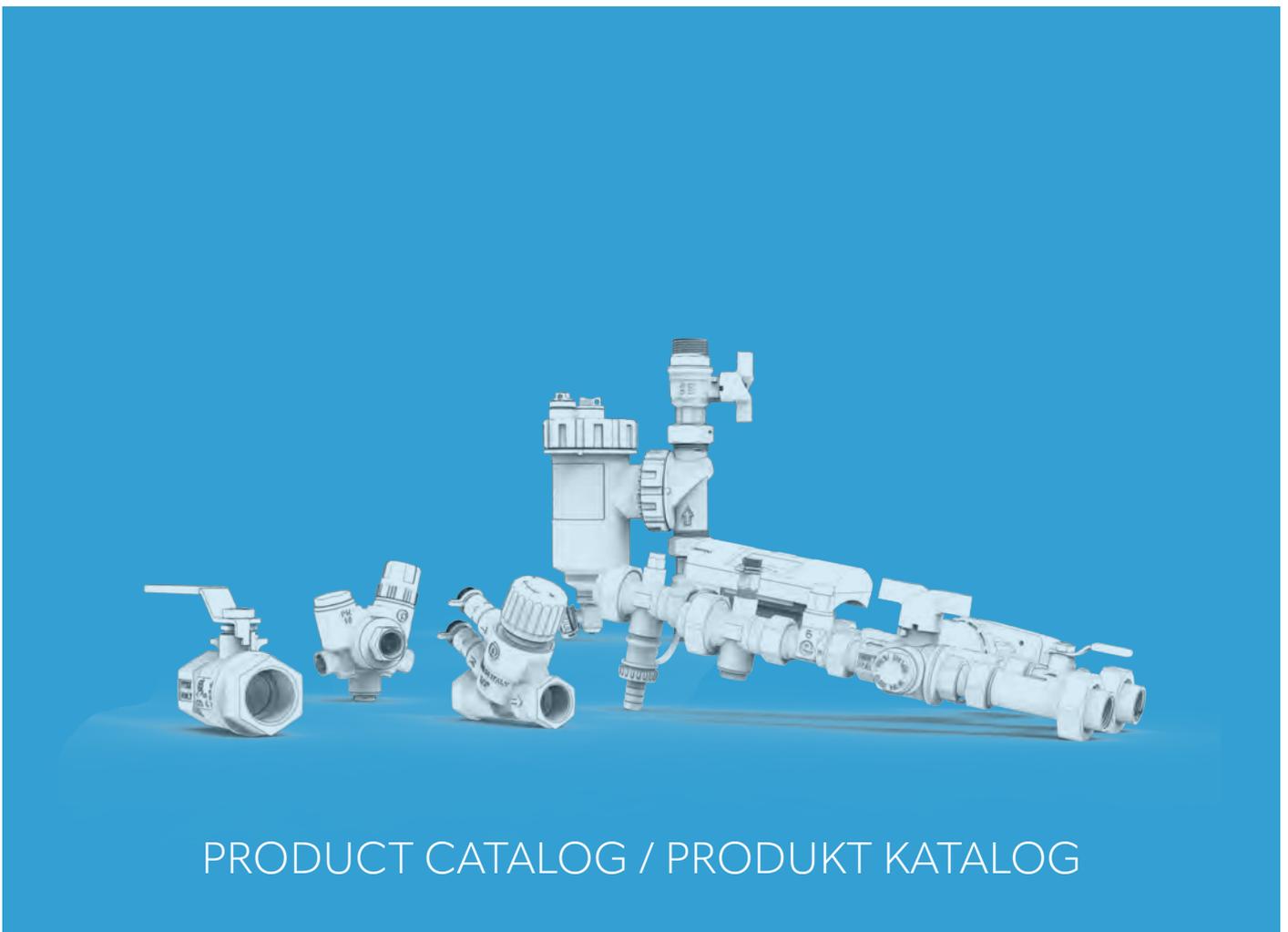
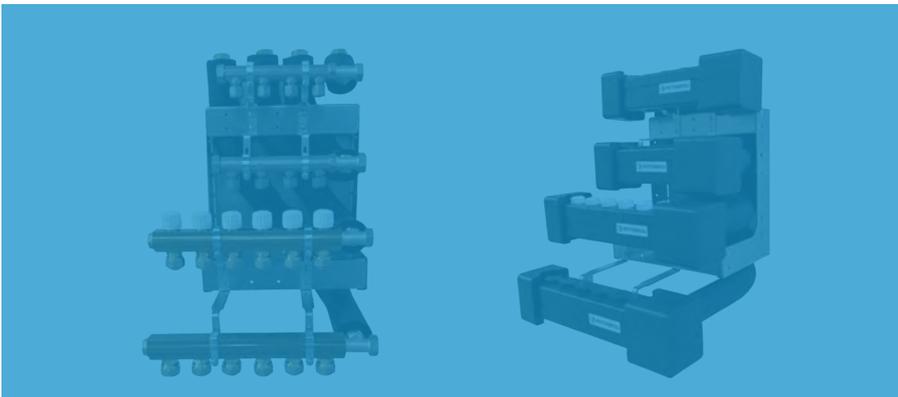




# PRODUKTKATALOG



PRODUCT CATALOG / PRODUKT KATALOG



## CERTIFICERINGER • CERTIFICATIONS • ZERTIFIZIERUNGEN



FM01402



ENMS582052



EMS72948



Læs mere på [www.pettinaroli.dk](http://www.pettinaroli.dk) om koncernens certificeringer og holdning til bæredygtighed og de 17 verdensmål.

Read more at [www.pettinaroli.dk](http://www.pettinaroli.dk) about the group's certifications and attitude towards sustainability and the 17 world goals.

Lesen Sie auf [www.pettinaroli.dk](http://www.pettinaroli.dk) mehr über die Zertifizierungen und die Einstellung der Gruppe zur Nachhaltigkeit und die 17 Weltziele



## PETTINAROLI A/S, DENMARK

 PETTINAROLI A/S er leverandør af kvalitetskomponenter og komplette systemløsninger til den danske VVS-branche og har derudover samhandel med en lang række europæiske virksomheder. Virksomheden har været på banen siden 1976, under navnet Jørgen Pedersen VVS.

I år 2000 skiftede virksomheden navn til Pettinaroli A/S og blev en del af den italienske koncern Fratelli Pettinaroli SpA, hvor produktion og produktudvikling af varmpressede messingprodukter foregår - og det har det gjort siden 1938.

Pettinaroli A/S er beliggende i Middelfart og fra hovedlageret distribueres det store sortiment til alle danske VVS-grossister samt til 17 lande i Nord-, Mellem- og Østeuropa.

SERVICE, KVALITET og FLEKSIBILITET er vigtige nøgleord i vores hverdag og vore kompetente medarbejdere står altid klar med en hjælpende hånd uanset forespørgsels karakter.

 PETTINAROLI A/S is a supplier of high quality components and complete system solutions to the Danish plumbing industry and a large number of European customers. The company has been around since 1976, where it was founded under the name of Jørgen Pedersen VVS.

In 2000 the company changed its name to Pettinaroli A/S and became part of the Italian group Fratelli Pettinaroli SpA. The production and product development of hot forged brass products takes place in Italy.

Pettinaroli A/S is located in Middelfart and from here Pettinaroli distributes the large range of products for all Danish plumbing wholesalers and to 17 countries in North, Central and Eastern Europe.

QUALITY, SERVICE AND FLEXIBILITY is important keywords in our everyday lives and our experienced staff is always ready to help with any questions.

 PETTINAROLI A/S ist Lieferant für Qualitätskomponenten und komplette Systemlösungen für die dänische Sanitärbranche. Weiterhin werden unsere Partner in Skandinavien, in Ost- und Zentraleuropa täglich vom Lager- und Logistikzentrum in Middelfart, Dänemark, beliefert. Das Unternehmen wurde 1976 unter dem Namen Jørgen Pedersen VVS gegründet, und dient somit seit über 30 Jahren als Verkaufs- und Logistikzentrum für 17 Länder europaweit.

Im Jahre 2000 wurde die dänische Gesellschaft, Jørgen Pedersen VVS, ins italienische Unternehmen Fratelli Pettinaroli SpA, aufgenommen und der Name somit auf Pettinaroli A/S geändert. Die gesamte Produktentwicklung und Herstellung der wärmegepressten Messingkomponenten findet in Italien statt und das seit 1938.

QUALITÄT, SERVICE UND FLEXIBILITÄT sind Schlüsselparameter im täglichen Betrieb. Unsere kompetenten Mitarbeiter stehen Ihnen jederzeit zur Verfügung. Schicken Sie uns Ihre Anfrage per Fax oder Email zu oder rufen Sie uns einfach direkt an. Per UPS erreichen wir unsere Kunden fast überall in Deutschland innerhalb von 1 bis 2 Tagen (Kleinpakete), in Österreich innerhalb von 3-4 Tagen. Etwa 1.200 einzelne Pettinaroli Waren liegen versandbereit auf Lager in Middelfart.

## GODKENDELSER • APPROVALS • ZULASSUNGEN



**GODKENDT  
TIL DRIKKEVAND**

Find alle godkendelser på de enkelte produkter på [www.pettinaroli.dk](http://www.pettinaroli.dk).

Find all approvals for the individual products at [www.pettinaroli.dk](http://www.pettinaroli.dk).

Alle Zulassungen der Produkte finden Sie unter [www.pettinaroli.dk](http://www.pettinaroli.dk).

# PETTINAROLI SPA

● Montage

● Lager

■ ■ ■ **Fratelli Pettinaroli** er garantien for kvalitet og innovation - **100% Made in Italy**. Fabrikken ligger i San Maurizio d'Opaglio, hvor fabrikkerne optager et areal på 75.000 m2 nedsænket i naturen. **Miljøet** har altid været et tema, som familien Pettinaroli give den største respekt. Fabrikken er udstyret med **solceller**, som producerer 50% af el forbrug. Derudover dækker solpaneler, fra **EvoSolar**-serien 85% af behovet for varmt brugsvand. **Pettinarolis filosofi** er orienteret mod kvalitet, forskning og udvikling, opmærksomhed på energibespa-

relse og øko-kompatibilitet af produkter. For at nå disse mål koncentrerer virksomheden indsatsen maksimalt på kvalitetstest, ledelseskontrol, innovation af produkter og processer, uddannelse, kompetence og engagement af menneskelige ressourcer. Produktionssystemet og Pettinarolis produkter er naturligvis certificeret efter internationale standarder. Med over **85 års historie** og en solid fremtid i horisonten, er Fratelli Pettinaroli nu synonymt med pålidelighed i over 60 lande rundt om i verden.

🇬🇧 **Fratelli Pettinaroli** is the guarantee of quality and innovation - **100% Made in Italy**. The factory is located in San Maurizio d'Opaglio, where the factories occupy an area of 75,000 m2 immersed in nature. **The environment** has always been a theme that the Pettinaroli family give the utmost respect. The factory is equipped with **solar cells**, which produce 50% of electricity consumption. In addition, solar panels from the **EvoSolar** series cover 85% of the need for domestic hot water. **Pettinaroli's philosophy** is oriented towards quality, research and development, attention to

energy saving and eco-compatibility of products. To achieve these goals, the company concentrates its efforts maximally on quality testing, management control, innovation of products and processes, training, competence and commitment of human resources. The production system and Pettinaroli products are of course certified according to international standards. With over **85 years of history** and a solid future on the horizon, Fratelli Pettinaroli is now synonymous with reliability in over 60 countries around the world.

🇩🇪 **Fratelli Pettinaroli ist der Garant für Qualität und Innovation - 100% Made in Italy**. Die Fabrik befindet sich in San Maurizio d'Opaglio, wo die Fabriken eine Fläche von 75.000 m2 inmitten der Natur einnehmen. **Die Umwelt** war schon immer ein Thema, dem die Familie Pettinaroli größten Respekt entgegenbringt. Die Fabrik ist mit **Solarzellen** ausgestattet, die 50 % des Stromverbrauchs erzeugen. Darüber hinaus decken Sonnenkollektoren der **EvoSolar**-Serie 85 % des Warmwasserbedarfs. **Die Philosophie** von Pettinaroli ist auf Qualität, Forschung und Entwicklung, Aufmerksamkeit auf

*Energieeinsparung und Umweltverträglichkeit der Produkte ausgerichtet. Um diese Ziele zu erreichen, konzentriert das Unternehmen seine Anstrengungen maximal auf Qualitätsprüfung, Managementkontrolle, Innovation von Produkten und Prozessen, Ausbildung, Kompetenz und Engagement der Humanressourcen. Das Produktionssystem und die Pettinaroli-Produkte sind selbstverständlich nach internationalen Standards zertifiziert. Mit über 85 Jahren Geschichte und einer soliden Zukunft am Horizont steht Fratelli Pettinaroli heute in über 60 Ländern der Welt für Zuverlässigkeit.*

## Pettinaroli - the Group

Pettinaroli UK  
Marflow Hydraulics  
Birmingham - UK

Pettinaroli Denmark  
Middelfart - DEN



### ERHVERVSSEKTORER / BUSINESS SECTORS / GESCHÄFTSSEKTOREN

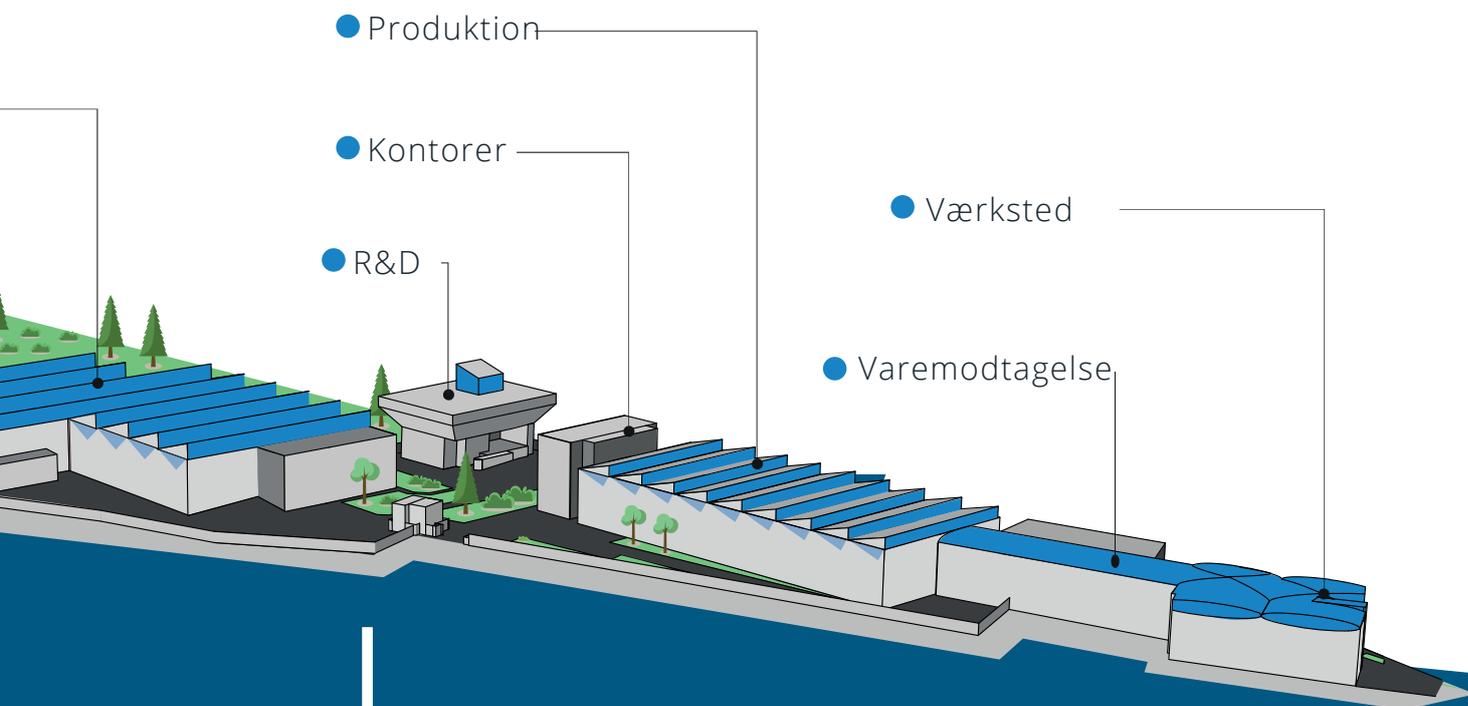
HVAC

VARME

VAND

GAS





**+**  
**20.000.000**

**Færdige  
produkter**

**+**  
**90.000.000**

**Komponenter  
håndteret**

**+**  
**7.000**

**Paller  
afsendt**

**+**  
**150**

**Containere  
afsendt**

# FLEXIBILITY AND QUALITY

Mere end 85 års erfaring • More than 85 years of experience • Mehr als 85 Jahre Erfahrung

 Stort og bredt produktsortiment fra en af verdens førende producenter af enkeltkomponenter og systemløsninger til VVS-branchen.

Pettinaroli kan tilbyde kuglehæner, ventiler og gulvvarmesystemer af høj kvalitet. Pettinaroli har været på markedet i mere end 85 år, så vi har stor faglig ekspertise indenfor produkter til VVS-branchen.

Pettinarolis kuglehæneprogram er udviklet, så det er super fleksibelt. Med få grundelementer, kan de kombineres på et utal af måder, så ventiler fremkommer i en lang række varianter med forskellige greb og tilslutninger.

I dette katalog findes standardprodukter. Er der ønsker til kombinationer af greb og tilslutninger, som ikke forefindes i kataloget, bedes I henvende jer til vores kontor i Middelfart på [info@pettinaroli.dk](mailto:info@pettinaroli.dk) eller tlf. 6341 0900.

 Large and wide product range from one of the world's leading manufacturers of individual components and system solutions for the plumbing industry.

Pettinaroli can offer high quality ball valves, valves and underfloor heating systems. Pettinaroli has been on the market for more than 85 years, so we have great professional expertise within products for the plumbing industry.

Pettinaroli's ball valve range has been developed to be super flexible. With a few basic elements, they can be combined in countless ways, so that valves appear in a wide range of variants with different handles and connections.

This catalog contains standard products. If there are wishes for combinations of handles and connections that are not found in the catalogue, please contact our office in Middelfart at [info@pettinaroli.dk](mailto:info@pettinaroli.dk) or tel. +45 6341 0900.

 Großes und breites Produktsortiment von einem der weltweit führenden Hersteller von Einzelkomponenten und Systemlösungen für die Sanitärbranche.

Pettinaroli kann hochwertige Kugelhähne, Ventile und Fußbodenheizungssysteme anbieten. Pettinaroli ist seit mehr als 85 Jahren auf dem Markt und verfügt daher über große Fachkompetenz bei Produkten für die Sanitärbranche.

Das Kugelhahnsortiment von Pettinaroli wurde im Hinblick auf höchste Flexibilität entwickelt. Mit wenigen Grundelementen lassen sie sich auf unzählige Arten kombinieren, sodass Ventile in vielfältigen Varianten mit unterschiedlichen Griffen und Anschlüssen erscheinen.

Dieser Katalog enthält Standardprodukte. Wenn Sie Kombinationen von Griffen und Verbindungen wünschen, die nicht im Katalog enthalten sind, wenden Sie sich bitte an unser Büro in Middelfart unter [info@pettinaroli.dk](mailto:info@pettinaroli.dk) oder Tel. +45 6341 0900.



## NEW PRODUCTION FACILITIES



I 2024 har Pettinaroli, Danmark udvidet lager- og produktionsfaciliteterne med 999 m<sup>2</sup>. Dette for at imødekomme kundernes krav om fleksibilitet og hurtig levering.

In 2024, Pettinaroli, Denmark expanded its warehouse and production facilities by 999 m<sup>2</sup> to meet customer demands for flexibility and fast delivery.

Im Jahr 2024 hat Pettinaroli, Dänemark, die Lager- und Produktionsanlagen um 999 m<sup>2</sup> erweitert. Damit soll den Ansprüchen der Kunden nach Flexibilität und schneller Lieferung entsprochen werden.

## QR codes



QR koderne i dette katalog leder dig ind på Pettinarolis produktsider, hvor du blandt andet kan finde tekniske specifikationer på produkterne.

The QR codes in this catalog will direct you to Pettinaroli's product pages, where you can find technical specifications for the products, among other things.

Die QR-Codes in diesem Katalog führen Sie zu den Produktseiten von Pettinaroli, wo Sie unter anderem technische Spezifikationen zu den Produkten finden.

## Approvals



Scan QR koden og find alle godkendelser.

Scan the QR code and find all approvals.

Scannen Sie den QR-Code und finden Sie alle Zulassungen.



**NEW**



Dynamisk reguleringsventiler "Dynasty" med lineær karakteristik. 1/2" til 2"

Pressure Independent Control valve "Dynasty" with linear characteristic. 1/2" til 2".

*Dynamisches Strangregelventil „Dynasty“ mit linearer Kennlinie. 1/2" til 2"*

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**NEW**



Varmt brugsvandcirkulationsventiler. I blyfri og korrosionsbestandigt messing CW511L.

Thermal balancing valve for sanitary hot water recirculation systems.

Einstellbares thermisches Ausgleichsventil für sanitäre Warmwasser-Zirkulationssysteme.

[Side 6-7 / Page 6-7 / Seite 6-7](#)

**NEW**



BlueDRIVE en serie af aktuatorer med forskellige funktioner. Passer til Pettinarolis serie af dynamiske reguleringsventiler.

BlueDRIVE is a series of actuators with various functions. Suitable for Pettinaroli's series of dynamic control valves.

BlueDRIVE ist eine Baureihe von Stellantrieben mit vielfältigen Funktionen. Geeignet für die dynamischen Regelventile von Pettinaroli.

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**NEW**



Pakkøløsninger til gulvvarme, med Premium rumtermostat. UD af æsken, OP på væggen.

Package for underfloor heating, with Premium room thermostat.

*Paket für Fußbodenheizung, mit Premium Raumthermostat.*

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**NEW**



BRAVO LITE trådløs gulvvarmesystem. Høj komfort, effektiv drift og et lavere energiforbrug – helt uden behov for forindstilling af kredse.

BRAVO LITE wireless underfloor heating system. High comfort, efficient operation and lower energy consumption – without the need for pre-setting circuits.

BRAVO LITE – Kabelloses Fußbodenheizungssystem. Hoher Komfort, effizienter Betrieb und geringerer Energieverbrauch – ohne voreingestellte Stromkreise.

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**NEW**



DYNAFLOW - gulvvarmeshunt med dynamisk reguleringsventil. 2-12 kredse, UPM3 pumpe, 3/4" fordelerrør, 20 mm PEX fittings, u/forindstilling.

DYNAFLOW - underfloor heating shunt with PICV. 2-12 circuits, UPM3 pump, 3/4" distribution pipe, 20 mm PEX fittings, without pre-setting.

DYNAFLOW – Fußbodenheizungs-Shunt mit dynamischem Regelventil. 2-12 Kreisläufe.

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**NEW**



EvoMAGic er den kompakte serie af magnetiske snavssamlere. Beskytter varmepumpen, kedlen og nem at installere ved begrænset plads.

EvoMagic is the compact magnetic dirt separator filters series, easy to install below the boiler, even in limited spaces.

EvoMagic ist eine kompakte Serie magnetischer Schmutzabscheiderfilter, die sich auch bei beengten Platzverhältnissen einfach unter dem Heizkessel installieren lässt.

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**NEW**



Isolering til EvoMAGic.

Insulation for EvoMagic.

Isolierung für EvoMagic.

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| Product      | Page | Product     | Page | Product     | Page | Product         | Page | Product     | Page | Product   | Page |
|--------------|------|-------------|------|-------------|------|-----------------|------|-------------|------|-----------|------|
| 0100AJ       | 23   | 109LCRO     | 43   | 52EUR       | 9    | 761P            | 44   | DE-071      | 49   | P102/4R   | 11   |
| 0103GI       | 18   | 148SA       | 21   | 52EUR/1     | 9    | 763H            | 44   | DE-072      | 49   | P102T     | 11   |
| 0148         | 21   | 148SC       | 21   | 52EUR/2     | 9    | 800P            | 44   | DE-088      | 49   | PPSMP     | 26   |
| 0148SC       | 21   | 149SC       | 21   | 52FG/5R     | 6    | 800PPR          | 44   | DE-VFB      | 49   | PSMP      | 26   |
| 035/1        | 37   | 168/O       | 19   | 52MET       | 14   | 919             | 40   | EC-20001    | 27   | R4070     | 30   |
| 035/2TEA-006 | 42   | 170         | 19   | 52MET/1     | 14   | 92              | 2    | EC-20002    | 27   | R701DIN   | 47   |
| 035M         | 37   | 175GLO      | 20   | 52METR      | 14   | 927             | 45   | EC-32010-06 | 29   | RVAZ      | 2    |
| 036/1TEA     | 42   | 184GO       | 19   | 52METR/1    | 14   | 92X             | 2    | EC-32010-10 | 29   | SK20UPM-1 | 28   |
| 051          | 22   | 184MO       | 19   | 52METV      | 14   | A204            | 25   | EC-32090    | 29   | SKS7025   | 26   |
| 051BQC       | 22   | 188         | 20   | 52METV/1    | 14   | A220102-01K     | 28   | EC-32090-K  | 28   | T39P/80   | 7    |
| 051PSS       | 22   | 188CRM      | 20   | 52TEU       | 9    | A220102-01KA    | 28   | EC-32090-KA | 28   | T40       | 40   |
| 051TEA       | 22   | 188NDA      | 20   | 52TEU/1     | 9    | A220102-01KADPR | 28   | EC-32090-KD | 28   | TB100     | 6    |
| 052          | 22   | 188TEA      | 20   | 52TEUS      | 13   | A264202         | 30   | EC-32090D   | 29   | TB100CK   | 6    |
| 052B         | 22   | 209         | 15   | 53EU        | 9    | A264202D        | 30   | EC-34010-06 | 29   | TB20      | 6    |
| 052TEU       | 23   | 209/1       | 15   | 56F/2       | 17   | A404            | 29   | EC-34010-10 | 29   | TB30      | 6    |
| 052V         | 22   | 209B        | 15   | 58EU        | 10   | A5X4P3          | 4    | EC-34090    | 29   | TB50      | 6    |
| 053          | 22   | 209B/1      | 15   | 59          | 16   | A5XXX           | 4    | EC-34090D   | 29   | VA02      | 25   |
| 054H         | 23   | 240NL       | 15   | 59/1        | 16   | AC7014          | 39   | EC-40090    | 30   | VA26      | 25   |
| 056          | 23   | 240NT       | 15   | 59/2        | 16   | AC7014L         | 39   | EC-50001    | 25   | VA32      | 25   |
| 058P         | 23   | 248SC       | 21   | 59/9        | 16   | AC7014T         | 39   | EC-52010-XX | 25   | VA50      | 25   |
| 07021B       | 36   | 296N        | 15   | 696/97      | 40   | AC7035          | 39   | EC-52080WD  | 25   | VA64      | 25   |
| 07025H       | 33   | 3015        | 37   | 696/97      | 21   | AC7035T         | 39   | EC-52090WD  | 25   | VA72      | 25   |
| 07025K       | 33   | 3015SCR     | 37   | 696TM       | 21   | ACC7021         | 39   | EC1208      | 27   | VA72      | 25   |
| 070M         | 38   | 3015TEA-006 | 42   | 697         | 21   | APR40405        | 40   | EC1230      | 27   | VA748X    | 4    |
| 070TM        | 38   | 3522M       | 38   | 700         | 47   | BE-BASIC        | 31   | ET-405      | 15   | VA78      | 25   |
| 073          | 36   | 3523        | 38   | 7000PM      | 35   | BE-BASICPTM     | 31   | FM0XX       | 17   | VA80      | 25   |
| 073RAU       | 36   | 35T         | 40   | 700DIN      | 47   | BI-202          | 42   | G051        | 24   | VM        | 2    |
| 073RP        | 36   | 3625        | 37   | 701         | 47   | BI-202PT        | 41   | G052        | 24   | VT19XX    | 3    |
| 074          | 36   | 3625D       | 45   | 701C        | 46   | BI-203          | 42   | G51         | 24   | XT702     | 5    |
| 075          | 36   | 4040        | 38   | 701CG       | 46   | BI-203PT        | 41   | G51/1       | 24   | XT704     | 5    |
| 076          | 36   | 4523M       | 38   | 701CKN      | 46   | BI-204          | 42   | G52         | 24   | XT880     | 5    |
| 0760P        | 40   | 488NDA      | 20   | 701CN       | 46   | BI-204PT        | 41   | IS500       | 41   | XT881     | 5    |
| 077          | 36   | 502         | 21   | 701DIN      | 47   | BI-219          | 42   | IS51        | 8    |           |      |
| 078          | 36   | 51CE        | 12   | 701WM       | 46   | BI-219PT        | 41   | IS7025      | 33   |           |      |
| 079          | 36   | 51CE/1      | 12   | 7021        | 34   | BI-220          | 42   | IS7025M     | 33   |           |      |
| 0991B        | 40   | 51CE/2      | 12   | 7021SS      | 39   | BI-220PT        | 41   | IS7025S     | 33   |           |      |
| 09XIH        | 4    | 51CRFV      | 16   | 7025        | 33   | BI-227PT        | 42   | IS7037      | 34   |           |      |
| 0A7010       | 4    | 51CS        | 13   | 7025SYS20   | 33   | BI-231          | 42   | JV-001      | 28   |           |      |
| 0A758X       | 4    | 51EU        | 8    | 7035DM-008  | 35   | BI-231PT        | 42   | JV-002D     | 28   |           |      |
| 0TB00CK      | 7    | 51EU/1      | 8    | 7035M-006   | 33   | BI-50XAT        | 41   | JV-002F     | 28   |           |      |
| 0TB02        | 7    | 51EU/2      | 8    | 7035SYS20   | 34   | BI-50XXT        | 41   | K103/2      | 18   |           |      |
| 1008N        | 23   | 51EU/3      | 8    | 7035TDM     | 34   | BI-7081         | 41   | K7025       | 33   |           |      |
| 1016N        | 19   | 51EUM       | 10   | 7035TEM-006 | 33   | C80             | 39   | K7025D      | 34   |           |      |
| 1019         | 20   | 51EUW       | 11   | 7035TEM-008 | 35   | DE-001          | 48   | K7035N      | 35   |           |      |
| 103          | 18   | 51F         | 17   | 7035TOP20   | 39   | DE-002          | 48   | K7037N      | 35   |           |      |
| 1031         | 23   | 51FG        | 17   | 7080/1      | 39   | DE-003          | 48   | K927        | 45   |           |      |
| 1032         | 23   | 51G         | 16   | 7080-7025BV | 41   | DE-015          | 48   | KK850       | 45   |           |      |
| 1068B        | 19   | 51L         | 8    | 714COM      | 13   | DE-016          | 48   | KK850B      | 45   |           |      |
| 107CP        | 45   | 51NDAV      | 16   | 750N        | 44   | DE-017          | 48   | MGVU        | 31   |           |      |
| 107L         | 43   | 52CE        | 12   | 750R        | 44   | DE-018          | 48   | P100        | 10   |           |      |
| 107LHN       | 43   | 52CE/1      | 12   | 751N        | 44   | DE-019          | 48   | P100/0      | 10   |           |      |
| 107LKIHI     | 43   | 52CE/2      | 12   | 751R        | 44   | DE-023          | 49   | P100/1      | 10   |           |      |
| 107LKIS      | 43   | 52CE/3      | 12   | 760DPR      | 44   | DE-026          | 48   | P100L       | 10   |           |      |
| 107LKIT      | 43   | 52CE/3      | 40   | 760ME       | 36   | DE-043          | 48   | P102        | 11   |           |      |
| 107LKIT7501  | 2    | 52CES       | 13   | 760P        | 44   | DE-044          | 48   | P102/0      | 11   |           |      |
| 109L         | 43   | 52CEST      | 13   | 761DPR      | 44   | DE-069          | 48   | P102/4      | 11   |           |      |

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| 04 4407 1XX | 45   | 04 6895 015 | 42   | 40 3596 330 | 25   | 40 7116 246 | 21   | 42 7922 7XX | 8    | 48 4901 70X | 46   |
| 04 6746 1XX | 37   | 04 6895 125 | 41   | 40 3596 331 | 25   | 40 7124 704 | 21   | 42 7923 7XX | 8    | 48 4911 00X | 46   |
| 04 6842 1XX | 37   | 04 6895 50X | 41   | 40 3596 332 | 25   | 40 7129 146 | 21   | 42 7924 7XX | 8    | 48 4970 6XX | 46   |
| 04 6845 XXX | 37   | 04 6895 6XX | 42   | 40 3596 332 | 25   | 40 7139 806 | 21   | 42 7929 0XX | 8    | 48 4971 0XX | 46   |
| 04 6849 935 | 40   | 04 6896 016 | 42   | 40 3596 342 | 25   | 407072 9XX  | 4    | 42 7931 7XX | 13   | 48 4975 7XX | 15   |
| 04 6856 118 | 42   | 04 6896 026 | 41   | 40 3596 352 | 25   | 41 0080 0XX | 20   | 42 7943 7XX | 13   | 48 4975 7XX | 15   |
| 04 6859 XXX | 45   | 04 6896 50X | 41   | 40 3596 353 | 25   | 41 7936 73X | 13   | 42 7949 702 | 13   | 48 4976 73X | 15   |
| 04 6863 2XX | 35   | 04 6898 1XX | 39   | 40 3596 4XX | 4    | 41 7936 7XX | 13   | 42 7970 7XX | 10   | 48 4976 7XX | 15   |
| 04 6864 2XX | 39   | 04 6899 020 | 36   | 40 3596 524 | 29   | 41 8051 7XX | 16   | 42 79XX XXX | 11   | 74 0923 7XX | 15   |
| 04 6865 2XX | 35   | 04 6899 022 | 36   | 40 3596 530 | 25   | 41 8072 7XX | 9    | 42 8119 7XX | 12   | 74 0938 0XX | 23   |
| 04 6867 2XX | 34   | 04 6899 050 | 36   | 40 3596 724 | 40   | 41 8100 7XX | 12   | 42 8120 7XX | 12   | 74 3523 0XX | 15   |
| 04 6868 2XX | 34   | 40 1832 00X | 44   | 40 3596 XXX | 4    | 41 8102 7XX | 12   | 42 8122 70X | 12   |             |      |
| 04 6868 3XX | 34   | 40 1833 00X | 44   | 40 3597 601 | 29   | 41 8104 7XX | 12   | 42 8188 76X | 14   |             |      |
| 04 6868 908 | 33   | 40 1834 00X | 44   | 40 3597 602 | 29   | 41 8122 7XX | 9    | 42 8188 7XX | 14   |             |      |
| 04 6868 920 | 34   | 40 1835 00X | 44   | 40 3597 920 | 30   | 41 8131 7XX | 9    | 42 8189 1XX | 24   |             |      |
| 04 6868 930 | 41   | 40 2022 1XX | 31   | 40 3598 610 | 29   | 41 8137 7XX | 8    | 42 8189 30X | 24   |             |      |
| 04 6870 XXX | 35   | 40 2022 8XX | 31   | 40 3598 611 | 29   | 41 8139 03X | 22   | 42 8404 0XX | 10   |             |      |
| 04 6878 2XX | 33   | 40 3568 006 | 28   | 40 3599 210 | 29   | 41 8139 XXX | 23   | 42 8494 7XX | 10   |             |      |
| 04 6878 4XX | 33   | 40 3568 106 | 28   | 40 3599 606 | 29   | 41 8175 0XX | 22   | 42 8495 7XX | 10   |             |      |
| 04 6878 808 | 33   | 40 3568 206 | 28   | 40 3599 610 | 29   | 41 8176 00X | 22   | 42 8496 7XX | 10   |             |      |
| 04 6878 838 | 33   | 40 3569 0XX | 44   | 40 3599 611 | 29   | 41 8176 05X | 23   | 42 9119 7XX | 9    |             |      |
| 04 6878 850 | 33   | 40 3570 0XX | 44   | 40 3620 00X | 44   | 41 8176 07X | 23   | 42 9489 1XX | 11   |             |      |
| 04 6878 888 | 33   | 40 3571 0XX | 44   | 40 4409 XXX | 45   | 41 8176 08X | 23   | 42 9494 7XX | 11   |             |      |
| 04 6878 908 | 33   | 40 3571 800 | 36   | 40 5000 0XX | 47   | 41 8176 09X | 23   | 42 9495 7XX | 11   |             |      |
| 04 6879 121 | 28   | 40 3573 006 | 36   | 40 5000 1XX | 47   | 41 8176 1XX | 23   | 42 9499 7XX | 11   |             |      |
| 04 6879 902 | 35   | 40 3574 0XX | 44   | 40 5001 0XX | 47   | 41 8176 2XX | 22   | 43 0335 0XX | 20   |             |      |
| 04 6879 908 | 35   | 40 3574 800 | 36   | 40 5005 026 | 48   | 41 8176 3XX | 22   | 43 0335 7XX | 20   |             |      |
| 04 6879 9XX | 31   | 40 3575 0XX | 44   | 40 5026 0XX | 47   | 41 8177 0XX | 22   | 43 0335 8XX | 20   |             |      |
| 04 6880 2XX | 33   | 40 3578 000 | 43   | 40 5027 0XX | 47   | 41 8177 22X | 22   | 43 0338 0XX | 20   |             |      |
| 04 6881 2XX | 33   | 40 3578 002 | 43   | 40 5494 303 | 48   | 41 8177 3XX | 22   | 43 0377 7XX | 19   |             |      |
| 04 6882 202 | 42   | 40 3578 004 | 2    | 40 5494 304 | 48   | 41 8183 7XX | 16   | 43 0382 7XX | 19   |             |      |
| 04 6882 203 | 42   | 40 3578 600 | 43   | 40 5495 354 | 48   | 41 8184 7XX | 16   | 43 0453 0XX | 20   |             |      |
| 04 6882 204 | 42   | 40 3578 620 | 43   | 40 5501 00X | 49   | 41 8185 7XX | 16   | 43 0461 0XX | 20   |             |      |
| 04 6882 402 | 41   | 40 3578 630 | 43   | 40 5512 301 | 49   | 41 8186 7XX | 16   | 44 7081 0XX | 21   |             |      |
| 04 6882 403 | 41   | 40 3578 635 | 43   | 40 5516 300 | 48   | 41 8188 7XX | 14   | 44 7082 00X | 40   |             |      |
| 04 6882 404 | 41   | 40 3578 640 | 43   | 40 5524 303 | 48   | 41 8188 7XX | 14   | 44 7082 0XX | 21   |             |      |
| 04 6882 906 | 42   | 40 3582 238 | 27   | 40 5524 304 | 48   | 41 8188 83X | 14   | 44 7085 0XX | 21   |             |      |
| 04 6882 916 | 41   | 40 3582 260 | 27   | 40 5525 354 | 49   | 41 8188 8XX | 14   | 44 9110 0XX | 19   |             |      |
| 04 6882 926 | 42   | 40 3582 301 | 25   | 40 5526 003 | 48   | 41 8191 7XX | 24   | 44 9115 0XX | 19   |             |      |
| 04 6882 946 | 42   | 40 3582 392 | 25   | 40 5526 004 | 48   | 41 8192 7XX | 24   | 44 9119 0XX | 19   |             |      |
| 04 6882 954 | 42   | 40 3582 393 | 25   | 40 5526 354 | 49   | 41 8193 7XX | 24   | 44 9535 008 | 18   |             |      |
| 04 6885 2XX | 37   | 40 3582 3XX | 25   | 40 5527 000 | 48   | 41 8604 7XX | 15   | 44 9535 108 | 18   |             |      |
| 04 6885 6XX | 37   | 40 3582 450 | 30   | 40 5529 005 | 48   | 41 9605 7XX | 15   | 44 9535 808 | 18   |             |      |
| 04 6885 XXX | 38   | 40 3582 52X | 26   | 40 5622 304 | 48   | 42 0811 7XX | 17   | 46 4230 0XX | 10   |             |      |
| 04 6889 1XX | 38   | 40 3582 64X | 26   | 40 5622 354 | 49   | 42 0813 7XX | 17   | 46 6202 635 | 27   |             |      |
| 04 6889 7XX | 38   | 40 3582 701 | 28   | 40 6662 0XX | 21   | 42 0881 708 | 17   | 46 6202 780 | 34   |             |      |
| 04 6889 8XX | 38   | 40 3582 70X | 26   | 40 6887 2XX | 39   | 42 0889 7XX | 17   | 46 6202 790 | 39   |             |      |
| 04 6889 916 | 40   | 40 3582 800 | 30   | 40 7057 XXX | 6    | 42 7141 7XX | 9    | 46 6202 830 | 27   |             |      |
| 04 6890 2XX | 38   | 40 3582 810 | 30   | 40 7058 XXX | 6    | 42 7177 03X | 23   | 46 6209 106 | 39   |             |      |
| 04 6891 218 | 40   | 40 3585 104 | 45   | 40 7059 XXX | 6    | 42 7340 7XX | 9    | 46 6209 708 | 28   |             |      |
| 04 6891 2XX | 38   | 40 3585 124 | 45   | 40 7066 XXX | 2    | 42 7497 7XX | 11   | 46 6209 730 | 28   |             |      |
| 04 6893 0XX | 39   | 40 3589 060 | 40   | 40 7066 XXX | 4    | 42 7872 70X | 12   | 46 6209 740 | 28   |             |      |
| 04 6893 1XX | 39   | 40 3589 107 | 45   | 40 7072 XXX | 2    | 42 7872 7XX | 40   | 46 6209 745 | 28   |             |      |
| 04 6893 X22 | 39   | 40 3596 00X | 44   | 40 7072 XXX | 2    | 42 7916 7XX | 16   | 46 6209 801 | 28   |             |      |
| 04 6894 0XX | 39   | 40 3596 300 | 25   | 40 7112 133 | 21   | 42 7920 7XX | 16   | 48 0627 0XX | 40   |             |      |
| 04 6894 1XX | 39   | 40 3596 328 | 25   | 40 7115 244 | 21   | 42 7921 7XX | 8    | 48 4900 00X | 46   |             |      |

# DYNASTY

Den nye Dynasty-serie art. nr. 92 er designet til at give alle fordelene ved den eksisterende PICV-ventilerie med den ekstra fordel at den kan operere i stærkt forurenset vand. Ventilen har en lineær karakteristik, og den er også designet til at blive rengjort, udskiftet og samlet uden at påvirke ventilens ydeevne.

The new **Dynasty** range of PICV has been designed to give all the advantages of the existing PICV valve range with the added benefit of **operating in heavily contaminated water**. The valve has a **Linear characteristic** and it has also been **designed to allow the internals to be removed, clean and replaced** without effecting the performance of the valve.



92VL-92L 1/2"

92H 1/2"

92L-92H 3/4"

92L-92H 1" - 92H 1 1/4"

92H 1 1/2" - 92H 2"

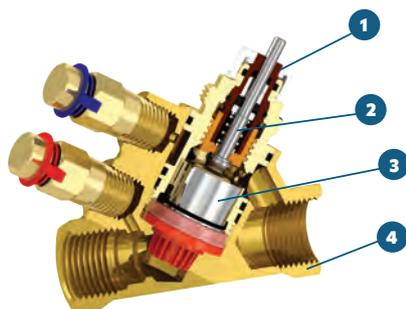
92X/2

## FUNKTIONER OG FORDELE FEATURES AND ADVANTAGES

- ✓ Lavt minimumstryk kræves ved opstart
- ✓ LOW MINIMUM PRESSURE required for start-up
- ✓ Termiske aktuatorer og elektromekaniske aktuatorer tilgængelige
- ✓ THERMAL ACTUATORS and ELECTRO MECHANICAL ACTUATORS available
- ✓ Snavsafvisende membran, langtidstestet med 900 PPM jernoxid Fe2O3 (5 microns).
- ✓ DIRT RESISTANT DIAPHRAGM, life-tested according to proprietary **test with dirty water**, constantly contaminated by **900 PPM of Iron Oxide Fe2O3 (5 microns)**.

- ✓ Kompakt ventil
- ✓ COMPACT size
- ✓ Lineær karakteristik
- ✓ LINEAR and Equalpercentage characteristic through actuator
- ✓ Nem vedligeholdelse
- ✓ EASY maintenance

## TEKNISKE SPECIFIKATIONER TECHNICAL SPECIFICATIONS



|   | MATERIALE LIST                                     | Material list   |
|---|--|---|
| Reguleringsventil (2)<br>Regulating valve (2)   | Højtydende polymer,<br>rustfri stål                | High performance polymer,<br>stainless steel                    |
| Forindstillingsknap (1)<br>Pre-setting knob (1) | ABS + Polycarbonate                                | ABS + Polycarbonate   |
| Membran (3)<br>Membrane based diaphragm (3)     | Højtydende polymer,<br>WMQ silicon, rustfrit stål, | High performance polymer,<br>WMQ silicon, stainless steel, HNBR |
| Hus (4)<br>Body (4)                             | Korrosionsbestandig<br>messing CW602N              | Corrosion resistant brass<br>CW602N                             |
| O-ring<br>O-rings                               | EPDM-x   | EPDM-x  |

- ✓ INTERN FORUDINDSTILLING  
med slagreduktion af reguleringsventilen
- ✓ INTERNAL PRESETTING  
with strike reduction of the control valve

- ✓ TILGÆNGELIG membran for nem vedligeholdelse
- ✓ ACCESSIBLE diaphragm for easy maintenance





## 92

Dynamisk strengreguleringsventil "Dynasty" med lineær karakteristik og målerudtag for måling af tryk og temperatur. M x M.

PICV "Dynasty" with linear characteristic and measuring outlet for measuring pressure and temperature. F x F.

Dynamisches Strangregelventil „Dynasty“ mit linearer Kennlinie, zur Messung von Druck und Temperatur. M x M.

| ART. NO. | DIMENSION | FLOW     | WVS         | BOX | STATUS |
|----------|-----------|----------|-------------|-----|--------|
| 92VL-004 | 1/2"      | 150 l/h  | 40 7072 104 | 1   | ✓      |
| 92L-004  | 1/2"      | 450 l/h  | 40 7072 004 | 1   | ✓      |
| 92H-004  | 1/2"      | 850 l/h  | 40 7072 204 | 1   | ✓      |
| 92L-006  | 3/4"      | 1000 l/h | 40 7072 006 | 1   | ✓      |
| 92H-006  | 3/4"      | 1850 l/h | 40 7072 206 | 1   | ✓      |



## 92

Dynamisk strengreguleringsventil "Dynasty" med lineær karakteristik og målerudtag for måling af tryk og temperatur. M x M.

PICV "Dynasty" with linear characteristic and measuring outlet for measuring pressure and temperature. F x F.

Dynamisches Strangregelventil „Dynasty“ mit linearer Kennlinie, zur Messung von Druck und Temperatur. M x M.

| ART. NO. | DIMENSION | FLOW      | WVS         | BOX | STATUS |
|----------|-----------|-----------|-------------|-----|--------|
| 92L-008  | 1"        | 2500 l/h  | 40 7072 008 | 1   | ✓      |
| 92H-008  | 1"        | 3300 l/h  | 40 7072 208 | 1   | ✓      |
| 92H-010  | 1.1/4"    | 5200 l/h  | 40 7072 210 | 1   | ✓      |
| 92H-011  | 1.1/2"    | 9000 l/h  | 40 7072 211 | 1   | ✓      |
| 92H-012  | 2"        | 14000 l/h | 40 7072 212 | 1   | ✓      |



## 92X

Dynamisk strengreguleringsventil "Dynasty" med lineær karakteristik. N x N. Inkl. filter indsats.

Dynamic string control valve "Dynasty" with linear characteristic. N x N. Including filter insert.

Dynamisches Strangregelventil „Dynasty“ mit linearer Kennlinie. N x N. Inkl. Filtereinsatz.

| ART. NO.        | DIMENSION | FLOW     | WVS         | BOX | STATUS |
|-----------------|-----------|----------|-------------|-----|--------|
| 92XL/2-004      | 1/2"      | 150 l/h  | 40 7072 304 | 1   | ✓      |
| 92XL/2-004      | 1/2"      | 450 l/h  | 40 7072 404 | 1   | ✓      |
| 92XVL/2-006-150 | 3/4"      | 150 l/h  | 40 7072 306 | 1   | ✓      |
| 92XVL/2-006-850 | 3/4"      | 850 l/h  | 40 7072 606 | 1   | ✓      |
| 92XL/2-006      | 3/4"      | 450 l/h  | 40 7072 406 | 1   | ✓      |
| 92XVL/2-008     | 1"        | 850 l/h  | 40 7072 308 | 1   | ✓      |
| 92XL/2-008      | 1"        | 1000 l/h | 40 7072 408 | 1   | ✓      |
| 92XH/2-008      | 1"        | 1850 l/h | 40 7072 508 | 1   | ✓      |



## 107LKIT7501

Termostathoved til dynamiske reguleringsventiler (PICV) inkl. adapter OAMT4.

Thermostatic head for dynamic control valves (PICV) including adapter OAMT4.

Thermostatkopf für dynamische Regelventile (PICV) inklusive Adapter OAMT4.

TIL PICV

| ART. NO.    | DIMENSION | WVS         | BOX | STATUS |
|-------------|-----------|-------------|-----|--------|
| 107LKIT7501 | M30 x 1,5 | 40 3578 004 | 1   | ✓      |



## VM

Elektromotorisk aktuator til indreguleringsventil 91-93-serien og Dynasty 92-serien. Proportional version 0-10 V. Adapter medfølger.

Electromotive actuator for balancing valve 91 - 93 Series and Dynasty 92 Series. Proportional version 0 - 10 V. **Adapter included.**

Elektromotorischer Stellantrieb für Regelventile der Serien 91-93 und Dynasty 92. Proportionalausführung (0-10 V). **Adapter im Lieferumfang enthalten.**

| ART. NO. | VOLT      | SLAGLÆNGDE | PASSER TIL / FITS TO     | WVS | BOX | STATUS |
|----------|-----------|------------|--------------------------|-----|-----|--------|
| VM060    | 24V 0-10V | 6,5 MM     | 91/92X/93/92 (not1.1/2") |     | 1   | X      |
| VM000    | 24V 0-10V | 6,5 MM     | 91/92X/93/92 (not1.1/2") |     | 1   | X      |



## RVAZ

Elektromotorisk aktuator med flydestyring (3-punkts) eller ON/OFF-aktuator til drift af Pettinaroli PICV 92-serien. **Adapter medfølger.**

Electromotoric actuator with float control (3-point) or ON/OFF actuator for operating the Pettinaroli PICV 92 series. **Adapter included.**

Elektromotorischer Stellantrieb mit Schwimmersteuerung (3-Punkt) oder Ein/Aus-Stellantrieb zur Bedienung der Pettinaroli PICV 92-Serie. **Adapter im Lieferumfang enthalten.**

| ART. NO.   | VOLT  | SLAGLÆNGDE | PASSER TIL / FITS TO | WVS         | BOX | STATUS |
|------------|-------|------------|----------------------|-------------|-----|--------|
| RVAZ2-24V  | 24V   | 8,5 mm     | 92 (1/2" - 2")       | 40 7066 324 | 1   | ✓      |
| RVAZ2-230V | 230V  | 8,5 mm     | 92 (1/2" - 2")       | 40 7066 330 | 1   | ✓      |
| RVAZ2C     | 0-10V | 8,5 mm     | 92 (1/2" - 2")       | 40 7066 410 | 1   | ✓      |



## VT19203

BluDRIVE (230V) elektromotorisk aktuator flydende (3 punkter) og ON/OFF (2 punkter). Adapter incl.

BluDRIVE (230V) electromotive actuator floating (3 points) and ON/OFF (2 points).

*BluDRIVE (230V) elektromotorischer Stellantrieb potentialfrei (3 Punkte) und EIN/AUS (2 Punkte).*

| ART. NO. | VOLT    | SLAGLÆNGDE | PASSER TIL / FITS TO | VVS         | BOX | STATUS |
|----------|---------|------------|----------------------|-------------|-----|--------|
| VT19203  | M30x1,5 | Max. 9 mm  | Serie 91, 92 og 93   | 40 7066 102 | 1   | ✓      |

Adapter incl./ Adapter included / Adapter im Lieferumfang enthalten

|        |           |   |   |
|--------|-----------|---|---|
| 0A7010 | M28 x M30 | 1 | ✓ |
|--------|-----------|---|---|



## VT19403

BluDRIVE (24V) elektromotorisk flydende (3 punkter) og ON/OFF (2 punkter) aktuator. Adapter incl.

BluDRIVE (24V) electromotive floating (3 points) and ON/OFF (2 points) actuator.

*BluDRIVE (24V) elektromotorischer Stellantrieb potentialfreier (3-Punkt) und EIN/AUS (2-Punkt) Aktor.*

| ART. NO. | Dim.    | SLAGLÆNGDE | PASSER TIL / FITS TO | VVS         | BOX | STATUS |
|----------|---------|------------|----------------------|-------------|-----|--------|
| VT19403  | M30x1,5 | Max. 9 mm  | Serie 91, 92 og 93   | 40 7066 002 | 1   | ✓      |

Adapter incl./ Adapter included / Adapter im Lieferumfang enthalten

|        |           |   |   |
|--------|-----------|---|---|
| 0A7010 | M28 x M30 | 1 | ✓ |
|--------|-----------|---|---|



## VT192P5

BluDRIVE (230V) elektromotorisk proportional-aktuator med eedback, ventilvalg + flowhastighedsindstilling via skærmen og manuel overstyring. Adapter incl.

BluDRIVE (230V) electromotive proportional actuator with eedback, valve selection + flow rate setting through the screen and manual override.

*BluDRIVE (230V) elektromotorischer Proportionalantrieb mit Rückmeldung, Ventilauswahl und Durchflussmengeneinstellung über den Bildschirm sowie manueller Übersteuerung.*

| ART. NO. | VOLT    | SLAGLÆNGDE | PASSER TIL / FITS TO | VVS | BOX | STATUS |
|----------|---------|------------|----------------------|-----|-----|--------|
| VT192P5  | M30x1,5 | Max. 9 mm  | Serie 91, 92 og 93   |     | 1   | X      |

Adapter incl./ Adapter included / Adapter im Lieferumfang enthalten

|        |           |   |   |
|--------|-----------|---|---|
| 0A7010 | M28 x M30 | 1 | ✓ |
|--------|-----------|---|---|



## VT194P4

BluDRIVE (24V) elektromotorisk proportional-aktuator med eedback, ventilvalg + flowhastighedsindstilling via skærmen og manuel overstyring. Adapter incl.

BluDRIVE (24V) electromotive proportional actuator with eedback, valve selection + flow rate setting through the screen and manual override.

*BluDRIVE (24V) elektromotorischer Proportionalantrieb mit Rückkopplung, Ventilauswahl und Durchflussmengeneinstellung über den Bildschirm sowie manueller Übersteuerung.*

| ART. NO. | Dim.    | SLAGLÆNGDE | PASSER TIL / FITS TO | VVS | BOX | STATUS |
|----------|---------|------------|----------------------|-----|-----|--------|
| VT194P4  | M30x1,5 | Max. 9 mm  | Serie 91, 92 og 93   |     | 1   | X      |

Adapter incl./ Adapter included / Adapter im Lieferumfang enthalten

|        |           |   |   |
|--------|-----------|---|---|
| 0A7010 | M28 x M30 | 1 | ✓ |
|--------|-----------|---|---|



## VT194P4FS

BluDRIVE (24V) elektromotorisk proportional-aktuator med feedback og sikkerhedsfunktion, ventilvalg + flowindstilling via skærmen og manuel betjening. Adapter incl.

BluDRIVE (24V) electromotive proportional actuator with feedback and fail safe, valve selection + flow rate setting through the screen and manual.

*BluDRIVE (24V) elektromotorischer Proportionalantrieb mit Rückkopplung und Ausfallsicherheit, Ventilauswahl + Durchflussmengeneinstellung über Bildschirm und manuell.*

| ART. NO.  | VOLT    | SLAGLÆNGDE | PASSER TIL / FITS TO | VVS | BOX | STATUS |
|-----------|---------|------------|----------------------|-----|-----|--------|
| VT194P4FS | M30x1,5 | Max. 9 mm  | Serie 91, 92 og 93   |     | 1   | X      |

Adapter incl./ Adapter included / Adapter im Lieferumfang enthalten

|        |           |   |   |
|--------|-----------|---|---|
| 0A7010 | M28 x M30 | 1 | ✓ |
|--------|-----------|---|---|



## VT194DT5

BluDRIVE (24V) elektromotorisk proportional-aktuator med to NTS1001 digitale temperatur-sensorer til DeltaT-styring, ventilvalg + flowhastighed. Adapter incl.

BluDRIVE (24V) electromotive proportional actuator with two NTS1001 digital temperature sensors or DeltaT control, valve selection + flow rate.

*BluDRIVE (24V) elektromotorischer Proportionalantrieb mit zwei digitalen Temperatursensoren NTS1001 zur DeltaT-Regelung, Ventilauswahl und Durchflussregelung.*

| ART. NO. | VOLT    | SLAGLÆNGDE | PASSER TIL / FITS TO | VVS | BOX | STATUS |
|----------|---------|------------|----------------------|-----|-----|--------|
| VT194DT5 | M30x1,5 | Max. 9 mm  | Serie 91, 92 og 93   |     | 1   | X      |

Adapter incl./ Adapter included / Adapter im Lieferumfang enthalten

|        |           |   |   |
|--------|-----------|---|---|
| 0A7010 | M28 x M30 | 1 | ✓ |
|--------|-----------|---|---|



## A....

Termoelektrisk aktuator 24V/230V, med adapter VA64. Til alle termostatventiler, manifolds og indreguleringsventiler i 91-92-serien, 1/2" og 3/4" version.

Thermo-electric actuator 24V/230V, with adapter VA64. For all thermostatic valves, manifolds and balancing valves 91 - 92 series 1/2" & 3/4" version.

Thermoelektrischer Stellantrieb 24V/230V, mit Adapter VA64. Für alle Thermostatventile, Verteilerblöcke und Abgleichventile der Serien 91 - 92, Ausführung 1/2" & 3/4".

| ART. NO. | VOLT | SLAGLÆNGDE | PASSER TIL / FITS TO    | WVS         | BOX | STATUS |
|----------|------|------------|-------------------------|-------------|-----|--------|
| A204     | 230V | 4 mm       | 91/92 (1/2" - 3/4")/92X | 40 3596 530 | 1   | ✓      |
| *A54204  | 230V | 4 mm       | 91/92 (1/2" - 3/4")/92X | 40 3596 450 | 1   | ✓      |
| A404     | 24V  | 4 mm       | 91/92 (1/2" - 3/4")/92X | 40 3596 524 | 1   | ✓      |
| *A54404  | 24V  | 4 mm       | 91/92 (1/2" - 3/4")/92X | 40 3596 454 | 1   | ✓      |
| A56202   | 230V | 6,5 mm     | 93 / 92 (1" - 1.1/4")   | 40 3596 460 | 1   | X      |
| A56402   | 24V  | 6,5 mm     | 93 / 92 (1" - 1.1/4")   | 40 3596 464 | 1   | X      |

\*KUN til CTS anlæg / ONLY for CTS systems / NUR für CTS-Systeme



## A5X4P3

Termoelektrisk aktuator med VA64-adapter. Proportional 0-10V (generelt lukket). Til alle EvoPICV 91 - 91\_1 - 91X - Dynasty 92-serien.

Thermo-electric actuator with VA64 adapter. Proportional 0-10V (generally closed). For all EvoPICV 91 - 91\_1 - 91X - Dynasty 92 Series.

Thermoelektrischer Stellantrieb mit VA64-Adapter. Proportional 0-10 V (im Allgemeinen geschlossen). Für alle EvoPICV 91, 91\_1, 91X und Dynasty 92 Serien.

| ART. NO. | VOLT       | SLAGLÆNGDE | PASSER TIL / FITS TO    | WVS         | BOX | STATUS |
|----------|------------|------------|-------------------------|-------------|-----|--------|
| A544P3   | 24V, 0-10V | 4 mm       | 91/92 (1/2" - 3/4")/92X | 40 3596 474 | 1   | ✓      |
| A564P3   | 0-10V      | 6,5 mm     | 93 / 92 (1" - 1.1/4")   | 40 3596 484 | 1   | X      |



## VA748X

Elektrisk aktuator til indreguleringsventiler PICV 91-93 serien. VA7481 Flydende version, VA7482, VA7483 og VA7484 Proportional version.

Electric actuator for balancing valve EvoPICV 91 - 93 Series. VA7481 Floating version, VA7482, VA7483 and VA7484 Proportional version.

Elektrischer Stellantrieb für Regelventile der Serien EvoPICV 91-93. VA7481 (schwimmende Ausführung), VA7482, VA7483 und VA7484 (proportionale Ausführung).

| ART. NO.  | VOLT  | SLAGLÆNGDE | PASSER TIL / FITS TO     | WVS         | BOX | STATUS |
|-----------|-------|------------|--------------------------|-------------|-----|--------|
| VA7482-A  | 0-10V | 6,3 mm     | 91/92X/93/92 (not1.1/2") |             | 1   | X      |
| VA7482-32 | 24V   | 3,2 mm     | 91/92X/93/92 (not1.1/2") | 40 7066 202 | 1   | X      |
| VA7482-63 | 24V   | 6,3 mm     | 91/92X/93/92 (not1.1/2") | 40 7066 023 | 1   | X      |
| VA7483    | 0-10V | 6,3 mm     | 91/92X/93/92 (not1.1/2") |             | 1   | X      |
| VA7484    | 0-10V | 6,3 mm     | 91/92X/93/92 (not1.1/2") |             | 1   | X      |



## 092IHV

Isolering til dynamiske reguleringsventiler PICV.

Insulation case for pressure independent control valves (PICV).

Isolierungsgehäuse für druckunabhängige Regelventile.

| ART. NO.   | Dim.   | SLAGLÆNGDE | PASSER TIL / FITS TO    | WVS         | BOX | STATUS |
|------------|--------|------------|-------------------------|-------------|-----|--------|
| 092IHV-004 | 1/2"   | Varme      | 92VL + 92L 1/2"         | 40 7072 904 | 1   | ✓      |
| 092IHV-006 | 3/4"   | Varme      | 92H 1/2" + 92L/92H 3/4" | 40 7072 906 | 1   | ✓      |
| 092IHV-008 | 1"     | Varme      | 92L + 92H 1"            | 40 7072 908 | 1   | ✓      |
| 092IHV-010 | 1.1/4" | Varme      | 92H 1.1/4"              | 40 7072 910 | 1   | ✓      |
| 092IHV-011 | 1.1/2" | Varme      | 92H 1.1/2"              | 40 7072 911 | 1   | ✓      |
| 092IHV-012 | 2"     | Varme      | 92H 2"                  | 40 7072 912 | 1   | ✓      |



## 0A7010

Adapter til PICV Type 91, Dynasty PICV 92 og 92X.

Adaptor for PICV Typ 91, Dynasty PICV 92 and 92X.

Adapter für PICV Typ 91, Dynasty PICV 92 und 92X.

| ART. NO. | PASSER TIL / FITS TO        | WVS | BOX | STATUS |
|----------|-----------------------------|-----|-----|--------|
| 0A7010   | M28 x M30 Serie 91, 92, 92X |     | 1   | ✓      |



## 0A748X

Adapter til Dynasty 92 og PICV 93-serien Adaptor for Dynasty 92 and PICV 93 Series.

Adapter für Dynasty 92 und PICV 93 Serie.

| ART. NO. | PASSER TIL / FITS TO   | WVS | BOX | STATUS |
|----------|------------------------|-----|-----|--------|
| 0A748X   | M28 x M30 Serie 92, 93 |     | 1   | ✓      |



## XT702

Presamlet ventil sæt, by-pass (70 mm centerafstand) med dynamisk strengereguleringsventil art.nr. 92 og FilterBall.

PCS preassembled valve kit, flushing by-pass (70 mm interaxis) with PICV 92 Series and FilterBall.

Vormonteret PCS-Ventilsæt, Spülbypass (70 mm Achsenabstand) mit PICV 92-Serie und FilterBall.

| ART. NO.       | DIMENSION | FLOW     | VVS | BOX | STATUS |
|----------------|-----------|----------|-----|-----|--------|
| XT702-004-150  | 1/2"      | 150 l/h  |     | 1   | X      |
| XT702-004-450  | 1/2"      | 450 l/h  |     | 1   | X      |
| XT702-006-1000 | 3/4"      | 1000 l/h |     | 1   | X      |
| XT702-006-1850 | 3/4"      | 1850 l/h |     | 1   | X      |



## XT704

Premonteret ventil sæt, by-pass (70 mm centerafstand) med art. nr. 92 og FilterBall (filter/afspærringsventil). Funktioner: tilslutningssæt med aftapningsventil.

PCS preassembled valve kit, flushing by-pass (70 mm interaxis) with Dynasty 92 Series PICV and FilterBall shut off valve.

Vormonteret Ventil sæt, Spülbypass (70 mm) mit PICV 92-Serie und FilterBall.

| ART. NO.       | DIMENSION | FLOW     | VVS | BOX | STATUS |
|----------------|-----------|----------|-----|-----|--------|
| XT704-004-150  | 1/2"      | 150 l/h  |     | 1   | X      |
| XT704-004-450  | 1/2"      | 450 l/h  |     | 1   | X      |
| XT704-006-1000 | 3/4"      | 1000 l/h |     | 1   | X      |
| XT704-006-1850 | 3/4"      | 1850 l/h |     | 1   | X      |



## XT880

Premonteret ventil sæt, by-pass (80 mm centerafstand) med Dynasty 92, FilterBall filter / afspærringsventil.

PCS Preassembled valve kit, by-pass (80 mm center distance) with Dynasty 92, FilterBall filter / shut-off valve.

Vormonteret Ventil sæt, Bypass (80 mm Mittenabstand) mit Dynasty 92, FilterBall-Filter/Absperrventil.

| ART. NO.           | DIMENSION | FLOW     | VVS | BOX | STATUS |
|--------------------|-----------|----------|-----|-----|--------|
| XT880-006-008-2500 | 3/4" x 1" | 2500 l/h |     | 1   | X      |
| XT880-006-008-3300 | 3/4" x 1" | 3300 l/h |     | 1   | X      |
| XT880-008-5200     | 1" x 1"   | 5200 l/h |     | 1   | X      |



## XT881

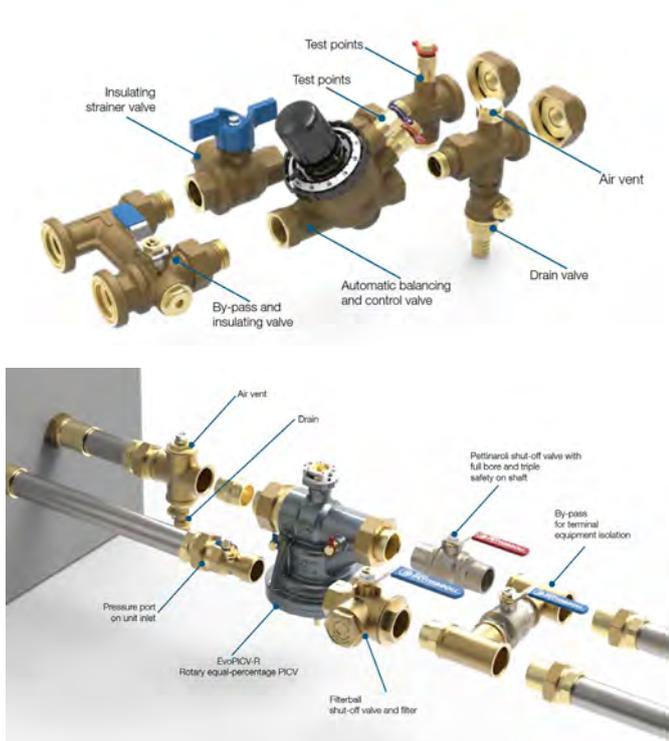
Premonteret ventil sæt, by-pass (80 mm centerafstand) med Dynasty 92 og FilterBall. Funktioner: tilslutningssæt med aftapningsventil og ekstra PT-port.

PCS hydraulic kit with DYNASTY dynamic balancing valve, Filterball, cleaning by-pass, drain valve with venting option and additional pressure taps.

Vormonteret Ventil sæt.

| ART. NO.       | DIMENSION | FLOW     | VVS | BOX | STATUS |
|----------------|-----------|----------|-----|-----|--------|
| XT881-008-2500 | 1" x 1"   | 2500 l/h |     | 1   | X      |
| XT881-008-3300 | 1" x 1"   | 3300 l/h |     | 1   | X      |
| XT881-008-5200 | 1" x 1"   | 5200 l/h |     | 1   | X      |

## MANY DIFFERENT CONFIGURATIONS



## KITS



## ACCESSORIES





## TB20

Termisk balance ventil til varmtvand cirkulation uden bypass. I blyfri og korrosionsbestandigt messing CW511L.

Adjustable thermal balancing valve for sanitary hot water recirculation systems.

*Einstellbares thermisches Ausgleichsventil für sanitäre Warmwasser-Zirkulationssysteme.*

| VARENR.    | DIM. | GEVIND        | VVS         | BOX | STATUS |
|------------|------|---------------|-------------|-----|--------|
| TB20-004   | 1/2" | Muffe/Muffe   | 40 7057 104 | 8   | ✓      |
| TB20-006   | 3/4" | Muffe/Muffe   | 40 7057 106 | 8   | ✓      |
| TB20/2-006 | 3/4" | Nippel/Nippel | 40 7057 306 | 8   | ✓      |



## TB30

Termisk balance ventil til varmtvand cirkulation, med termisk styret bypass til Legionella desinfektion. CW511L.

Adjustable thermal balancing valve for sanitary hot water recirculation systems.

*Einstellbares thermisches Ausgleichsventil für sanitäre Warmwasser-Zirkulationssysteme.*

| VARENR.    | DIM. | GEVIND        | VVS         | BOX | STATUS |
|------------|------|---------------|-------------|-----|--------|
| TB30-004   | 1/2" | Muffe/Muffe   | 40 7058 104 | 8   | ✓      |
| TB30-006   | 3/4" | Muffe/Muffe   | 40 7058 106 | 8   | ✓      |
| TB30/2-006 | 3/4" | Nippel/Nippel | 40 7058 306 | 8   | ✓      |



## TB50

Termisk balance ventil til varmtvand cirkulation, med termisk styret bypass. Indbygget aksial ventil til aktuator. Legionella desinfektion. CW511L.

Adjustable thermal balancing valve for sanitary hot water recirculation systems.

*Einstellbares thermisches Ausgleichsventil für sanitäre Warmwasser-Zirkulationssysteme.*

| VARENR.    | DIM. | GEVIND        | VVS         | BOX | STATUS |
|------------|------|---------------|-------------|-----|--------|
| TB50-004   | 1/2" | Muffe/Muffe   | 40 7059 104 | 8   | ✓      |
| TB50-006   | 3/4" | Muffe/Muffe   | 40 7059 106 | 8   | ✓      |
| TB50/2-006 | 3/4" | Nippel/Nippel | 40 7059 306 | 8   | ✓      |



## A54XXX

Termoelektrisk aktuator, med adapter VA64. Til alle termostatventiler, manifolds og indreguleringsventiler.

Thermo-electric actuator, with adapter VA64. For all thermostatic valves, manifolds and balancing valves.

*Thermoelektrischer Stellantrieb mit Adapter VA64. Für alle Thermostatventile, Verteilerblöcke und Abgleichventile.*

| ART. NO. | VOLT | SLAGLÆNGDE | PASSER TIL | VVS         | BOX | STATUS |
|----------|------|------------|------------|-------------|-----|--------|
| A54202   | 230V | 4 mm       | TB50       |             | 1   | ✓      |
| *A54204  | 230V | 4 mm       | TB50       | 40 3596 450 | 1   | ✓      |
| A54402   | 24V  | 4 mm       | TB50       |             | 1   | ✓      |
| *A54404  | 24V  | 4 mm       | TB50       | 40 3596 454 | 1   | ✓      |

\*KUN til CTS anlæg / ONLY for CTS systems / NUR für CTS-Systeme



## TB100

Kugleventil muffe/omløber, Komplet med kontraventil.

Ball valve, flat seat free nut for inlet use.

*Kugelhahn mit flachem Sitz, Überwurfmutter x IG, Rückschlagventil.*

| VARENR.   | DIM.        | VVS | BOX | STATUS |
|-----------|-------------|-----|-----|--------|
| TB100-064 | 3/4" x 1/2" |     | 1   | ✓      |
| TB100-006 | 3/4" x 3/4" |     | 1   | ✓      |



## TB100CK

Kugleventil muffe/omløber, Komplet med kontraventil.

Ball valve flat seat free nut complete with check valve for outlet use.

*Kugelhahn mit flachem Sitz, Überwurfmutter x IG, Rückschlagventil.*

| VARENR.     | DIM.        | VVS | BOX | STATUS |
|-------------|-------------|-----|-----|--------|
| TB100CK-064 | 3/4" x 1/2" |     | 1   | ✓      |
| TB100CK-006 | 3/4" x 3/4" |     | 1   | ✓      |



## 52FG/5R

Kugleventil med integreret filter type FM 28. Rødt T-greb. MxM. Afzinkningsfri/blyfri CW511.

Ball valve with integrated strainer type FM 28. Red butterfly handle. F x F. Non dezincifiable/lead-free alloy CW511.

*Kugelhahn mit integriertem Sieb Typ FM 28. Roter Flügelgriff. F x F.*

| VARENR.     | DIM.        | VVS | BOX | STATUS |
|-------------|-------------|-----|-----|--------|
| 52FG/5R-046 | 1/2" x 3/4" |     | 1   | ✓      |
| 52FG/5R-006 | 3/4" x 3/4" |     | 1   | ✓      |



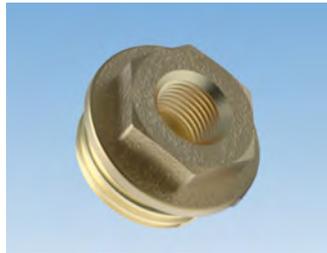
## OTB00CK

Kontrolventil til brug ved ventiludløb.

Check valve for valves outlet use.

Rückschlagventil für Ventilausgangsnutzung.

| VARENR.     | DIM.        | GEVIND | VVS | BOX | STATUS |
|-------------|-------------|--------|-----|-----|--------|
| OTB00CK-004 | 1/2" x 1/2" |        |     | 1   | ✓      |
| OTB00CK-006 | 3/4" x 3/4" |        |     | 1   | ✓      |



## OTB02

Adapter / reducerstykke, 1/2" nippel x M10 muffe.

Adapter/reducer, 1/2"M x M10 F.

Adapter/Reduzierstück, 1/2"F x M10 M.

| VARENR.   | DIM.           | VVS | BOX | STATUS |
|-----------|----------------|-----|-----|--------|
| OTB02-004 | 1/2" M x M10 F |     | 1   | ✓      |



## T39P/80

Termometer. Dobbelt skala 0-80 °C / 32°-176 °F

Contact thermometer. Dual scale 0-80 °C / 32°-176 °F

Kontaktthermometer. Doppelskala 0-80 °C / 32-176 °F

| VARENR. | Scala                | VVS | BOX | STATUS |
|---------|----------------------|-----|-----|--------|
| T39P/80 | 0-80 °C / 32°-176 °F |     | 1   | ✓      |



## 51L

Kraftig kuglehane med høj hals og fuldt gennemløb. TEA overfladebehandling. Muffe/muffe. Grønt stålhåndtag.

F x F heavyduty fullway ball valve with extended neck and with TEA treatment. Green steel lever.

*I x I Schwerer Kugelhahn mit vollem Durchgang und TEA Oberfläche. Long Neck. Grüner Stahlhebel.*

| ART.NO.   | DIMENSION | VVS         | BOX     | STATUS |
|-----------|-----------|-------------|---------|--------|
| 55EU-002* | 1/4"      | 41 8137 702 | 12 / 72 | ✓      |
| 55EU-003* | 3/8"      | 41 8137 703 | 12 / 72 | ✓      |
| 51L-004   | 1/2"      | 42 7911 004 | 10 / 40 | ✓      |
| 51L-006   | 3/4"      | 42 7911 006 | 8 / 32  | ✓      |
| 51L-008   | 1"        | 42 7911 008 | 4 / 16  | ✓      |
| 51L-010   | 1.1/4"    | 42 7911 010 | 4 / 16  | ✓      |
| 51L-011   | 1.1/2"    | 42 7911 011 | 2 / 4   | ✓      |
| 51L-012   | 2"        | 42 7911 012 | 2 / 4   | ✓      |
| 55EU-013* | 2.1/2"    | 41 8137 713 | 2       | ✓      |
| 55EU-014* | 3"        | 41 8137 714 | 1       | ✓      |

\* med spindelforlænger / with spindle extension / mit Spindelverlängerung



## IS51

Isolering i polyethylen til Pettinaroli kuglehane. Incl. to clips for nem montering.

Isolation of polyethylene for Pettinaroli ball valves. Incl. two clips for easy installation.

*Isolation aus Polyethylen für Pettinaroli Kugelhähne. Inkl. zwei Clips für einfache Installation.*

| ART.NO.  | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| IS51-004 | 1/2"      | 42 7929 004 | 1   | ✓      |
| IS51-006 | 3/4"      | 42 7929 006 | 1   | ✓      |
| IS51-008 | 1"        | 42 7929 008 | 1   | ✓      |
| IS51-010 | 1.1/4"    | 42 7929 010 | 1   | ✓      |
| IS51-011 | 1.1/2"    | 42 7929 011 | 1   | ✓      |
| IS51-012 | 2"        | 42 7929 012 | 1   | ✓      |



## 51EU

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/muffe. Grønt stålhåndtag.

F x F heavyduty fullway ball valve with TEA treatment. Green steel lever.

*I x I Schwerer Kugelhahn mit vollem Durchgang. TEA Oberfläche. Grüner Stahlhebel.*

| ART.NO.  | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 51EU-002 | 1/4"      | 42 7921 702 | 12 / 120 | ✓      |
| 51EU-003 | 3/8"      | 42 7921 703 | 12 / 120 | ✓      |
| 51EU-004 | 1/2"      | 42 7921 704 | 12 / 72  | ✓      |
| 51EU-006 | 3/4"      | 42 7921 706 | 12 / 48  | ✓      |
| 51EU-008 | 1"        | 42 7921 708 | 6 / 24   | ✓      |
| 51EU-010 | 1.1/4"    | 42 7921 710 | 4 / 24   | ✓      |
| 51EU-011 | 1.1/2"    | 42 7921 711 | 2 / 8    | ✓      |
| 51EU-012 | 2"        | 42 7921 712 | 2 / 8    | ✓      |
| 51EU-013 | 2.1/2"    | 42 7921 713 | - / 3    | ✓      |
| 51EU-014 | 3"        | 42 7921 714 | - / 2    | ✓      |
| 51EU-016 | 4"        | 42 7921 716 | - / 1    | ✓      |



## 51EU/1

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/nippel. Grønt stålhåndtag.

F x M heavyduty fullway ball valve with TEA treatment. Green steel lever.

*I x A Schwerer Kugelhahn mit vollem Durchgang. TEA Oberfläche. Grüner Stahlhebel.*

| ART.NO.    | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 51EU/1-002 | 1/4"      | 42 7922 702 | 12 / 120 | ✓      |
| 51EU/1-003 | 3/8"      | 42 7922 703 | 12 / 120 | ✓      |
| 51EU/1-004 | 1/2"      | 42 7922 704 | 12 / 72  | ✓      |
| 51EU/1-006 | 3/4"      | 42 7922 706 | 10 / 60  | ✓      |
| 51EU/1-008 | 1"        | 42 7922 708 | 6 / 24   | ✓      |
| 51EU/1-010 | 1.1/4"    | 42 7922 710 | 4 / 24   | ✓      |
| 51EU/1-011 | 1.1/2"    | 42 7922 711 | 2 / 8    | ✓      |
| 51EU/1-012 | 2"        | 42 7922 712 | 2 / 12   | ✓      |



## 51EU/2

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Nippel/nippel. Grønt stålhåndtag.

M x M heavyduty fullway ball valve with TEA treatment. Green steel lever.

*A x A Schwerer Kugelhahn mit vollem Durchgang. TEA Oberfläche. Grüner Stahlhebel.*

| ART.NO.    | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 51EU/2-002 | 1/4"      | 42 7923 702 | 12 / 120 | ✓      |
| 51EU/2-003 | 3/8"      | 42 7923 703 | 12 / 120 | ✓      |
| 51EU/2-004 | 1/2"      | 42 7923 704 | 12 / 72  | ✓      |
| 51EU/2-006 | 3/4"      | 42 7923 706 | 10 / 60  | ✓      |
| 51EU/2-008 | 1"        | 42 7923 708 | 6 / 36   | ✓      |
| 51EU/2-010 | 1.1/4"    | 42 7923 710 | 4 / 24   | ✓      |
| 51EU/2-011 | 1.1/2"    | 42 7923 711 | 2 / 8    | ✓      |
| 51EU/2-012 | 2"        | 42 7923 712 | 2 / 12   | ✓      |



## 51EU/3

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/forskrubning. Grønt stålhåndtag.

Heavyduty fullway femaleball valve with tail and TEA treatment. Green steel lever.

*Schwerer Kugelhahn mit vollem Durchgang I x A mit Verschraubung. TEA Oberfläche. Grüner Stahlhebel.*

| ART.NO.    | DIMENSION*      | VVS         | BOX     | STATUS |
|------------|-----------------|-------------|---------|--------|
| 51EU/3-004 | 1/2" x 1/2"     | 42 7924 704 | 12 / 72 | ✓      |
| 51EU/3-006 | 3/4" x 3/4"     | 42 7924 706 | 8 / 48  | ✓      |
| 51EU/3-008 | 1" x 1"         | 42 7924 708 | 5 / 30  | ✓      |
| 51EU/3-010 | 1.1/4" x 1.1/4" | 42 7924 710 | 4 / 16  | ✓      |

\*muffe x nippel / FxM / I x A

For approvals, see [www.pettinaroli.dk](http://www.pettinaroli.dk)

✓ in stock in Middelfart, X 2-4 weeks



## 52EUR

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/muffe. Rødt T-greb.

F x F heavyduty fullway ball valve with TEA treatment. Red butterfly handle.

*I x I Schwere Kugelhahn mit vollem Durchgang, TEA Oberfläche und rotem Flügelgriff.*

| ART.NO.   | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 52EUR-002 | 1/4"      | 41 8119 702 | 12 / 120 | ✓      |
| 52EUR-003 | 3/8"      | 41 8119 703 | 12 / 120 | ✓      |
| 52EUR-004 | 1/2"      | 41 8119 704 | 10 / 100 | ✓      |
| 52EUR-006 | 3/4"      | 41 8119 706 | 6 / 60   | ✓      |
| 52EUR-008 | 1"        | 41 8119 708 | 4 / 40   | ✓      |
| 52EUR-010 | 1.1/4"    | 41 8119 710 | 2 / 20   | ✓      |



## 52EUR/1

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/nippel. Rødt T-greb.

F x M heavyduty fullway ball valve with TEA treatment. Red butterfly handle.

*I x A Schwere Kugelhahn mit vollem Durchgang, TEA Oberfläche und rotem Flügelgriff.*

| ART.NO.     | DIMENSION | VVS         | BOX      | STATUS |
|-------------|-----------|-------------|----------|--------|
| 52EUR/1-002 | 1/4"      | 41 8120 702 | 12 / 120 | ✓      |
| 52EUR/1-003 | 3/8"      | 41 8120 703 | 12 / 120 | ✓      |
| 52EUR/1-004 | 1/2"      | 41 8120 704 | 12 / 72  | ✓      |
| 52EUR/1-006 | 3/4"      | 41 8120 706 | 6 / 36   | ✓      |
| 52EUR/1-008 | 1"        | 41 8120 708 | 4 / 40   | ✓      |
| 52EUR/1-010 | 1.1/4"    | 41 8120 710 | 2 / 20   | ✓      |



## 52EUR/2

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Nippel/nippel. Rødt T-greb.

M x M heavyduty fullway ball valve with TEA treatment. Red butterfly handle.

*A x A Schwere Kugelhahn mit vollem Durchgang, TEA Oberfläche und rotem Flügelgriff.*

| ART.NO.     | DIMENSION | VVS         | BOX      | STATUS |
|-------------|-----------|-------------|----------|--------|
| 52EUR/2-002 | 1/4"      | 41 8122 702 | 10 / 100 | ✓      |
| 52EUR/2-003 | 3/8"      | 41 8122 703 | 12 / 120 | ✓      |
| 52EUR/2-004 | 1/2"      | 41 8122 704 | 12 / 72  | ✓      |
| 52EUR/2-006 | 3/4"      | 41 8122 706 | 6 / 36   | ✓      |
| 52EUR/2-008 | 1"        | 41 8122 708 | 4 / 40   | ✓      |
| 52EUR/2-010 | 1.1/4"    | 41 8122 710 | 2 / 20   | ✓      |



## 53EU

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/muffe. Gearhåndtag.

F x F heavyduty fullway ball valve with TEA treatment and gear handle.

*I x I Schwere Kugelhahn mit vollem Durchgang, TEA Oberfläche und Handrad mit Planeten-Getriebe.*

| ART.NO.  | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 53EU-002 | 1/4"      | 41 8131 702 | 10 / 80 | ✓      |
| 53EU-003 | 3/8"      | 41 8131 703 | 10 / 80 | ✓      |
| 53EU-004 | 1/2"      | 41 8131 704 | 8 / 64  | ✓      |
| 53EU-006 | 3/4"      | 41 8131 706 | 7 / 56  | ✓      |
| 53EU-008 | 1"        | 41 8131 708 | 6 / 36  | ✓      |
| 53EU-010 | 1.1/4"    | 41 8131 710 | 6 / 12  | ✓      |
| 53EU-011 | 1.1/2"    | 41 8131 711 | 4 / 8   | ✓      |
| 53EU-012 | 2"        | 41 8131 712 | 2 / 4   | ✓      |



## 52TEU

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/muffe. Højt plast T-greb med grøn markering.

F x F heavyduty fullway ball valve with TEA treatment. Extended plastic lever.

*I x I Schwere Kugelhahn mit vollem Durchgang, TEA Oberfläche und Kunststoffgriff.*

| ART.NO.   | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 52TEU-002 | 1/4"      | 42 7140 702 | 12 / 120 | ✓      |
| 52TEU-003 | 3/8"      | 42 7140 703 | 12 / 120 | ✓      |
| 52TEU-004 | 1/2"      | 42 7140 704 | 10 / 100 | ✓      |
| 52TEU-006 | 3/4"      | 42 7140 706 | 6 / 60   | ✓      |
| 52TEU-008 | 1"        | 42 7140 708 | 4 / 40   | ✓      |
| 52TEU-010 | 1.1/4"    | 42 7140 710 | 2 / 20   | ✓      |



## 52TEU/1

Kraftig kuglehane med fuldt gennemløb. TEA overfladebehandling. Muffe/nippel. Højt plast T-greb med grøn markering.

F x M heavyduty fullway ball valve with TEA treatment. Extended plastic lever.

*I x A Schwere Kugelhahn mit vollem Durchgang, TEA Oberfläche und Kunststoffgriff.*

| ART.NO.     | DIMENSION | VVS         | BOX      | STATUS |
|-------------|-----------|-------------|----------|--------|
| 52TEU/1-002 | 1/4"      | 42 7141 702 | 12 / 120 | ✓      |
| 52TEU/1-003 | 3/8"      | 42 7141 703 | 10 / 100 | ✓      |
| 52TEU/1-004 | 1/2"      | 42 7141 704 | 10 / 100 | ✓      |
| 52TEU/1-006 | 3/4"      | 42 7141 706 | 6 / 60   | ✓      |
| 52TEU/1-008 | 1"        | 42 7141 708 | 4 / 40   | ✓      |
| 52TEU/1-010 | 1.1/4"    | 42 7141 710 | 2 / 20   | ✓      |



## 58EU

Kraftigt kuglehane med låsbar top og fuldt gennemløb. TEA overfladebehandling. Muffe/muffe. Grønt stålhåndtag.

F x F heavyduty fullway ball valve with lockable device and with TEA treatment. Green steel lever.

*I x I Schwerer Kugelhahn mit vollem Durchgang und TEA Oberfläche. Verschleißbarem Oberteil und grüner Stahlhebel.*

| ART.NO.  | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 58EU-002 | 1/4"      | 42 7970 702 | 16 / 64 | ✓      |
| 58EU-003 | 3/8"      | 42 7970 703 | 16 / 64 | ✓      |
| 58EU-004 | 1/2"      | 42 7970 704 | 12 / 48 | ✓      |
| 58EU-006 | 3/4"      | 42 7970 706 | 10 / 40 | ✓      |
| 58EU-008 | 1"        | 42 7970 708 | 4 / 24  | ✓      |
| 58EU-010 | 1.1/4"    | 42 7970 710 | 2 / 20  | ✓      |
| 58EU-011 | 1.1/2"    | 42 7970 711 | 4 / 18  | ✓      |
| 58EU-012 | 2"        | 42 7970 712 | 2 / 8   | ✓      |



## 51EUM

Motorstyret ventil til proces- og varmeanlæg, 230V. Undgå vandspild og vandskader ved lækager. Incl. motor, on/off.

Motorised valves for process and heating systems, 230V. Avoid wastage of water and water damage from leaks. TEA treated.

*Motorisierte Ventile für Prozess-und Heizungsanlagen, 230V. Vermeiden Verschwendung von Wasser und damit Schäden durch Leckagen. TEA Oberfläche.*

| ART.NO.    | DIMENSION | VVS  | BOX         | STATUS |
|------------|-----------|------|-------------|--------|
| 51EUM-004* | 1/2"      | 230V | 46 4230 004 | 1 X    |
| 51EUM-006* | 3/4"      | 230V | 46 4230 006 | 1 X    |
| 51EUM-008* | 1"        | 230V | 46 4230 008 | 1 X    |
| 51EUM-010* | 1.1/4"    | 230V | 46 4230 010 | 1 X    |
| 51EUM-011* | 1.1/2"    | 230V | 46 4230 011 | 1 X    |
| 51EUM-012* | 2"        | 230V | 46 4230 012 | 1 X    |

\*24V er muligt, 24V is possible, 24V sind möglich



## P100L

Preskuglehane med høj hals og fuldt gennemløb. Afzinkningsfri messing m/TEA overfladebehandling. Grønt stålhåndtag. Pres x pres.

Heavyduty fullway ball valve with press fittings ends and extended neck. Corrosion resistant material with TEA treatment. Green steel lever. Press x press.

*Kugelhahn mit vollem Durchgang, Preßfittings und Long Neck. Korrosionsfester Legierung mit TEA Oberfläche. Grüner Stahlhebel. Preß x Preß.*

| ART. NO.  | DIMENSION* | VVS         | BOX     | STATUS |
|-----------|------------|-------------|---------|--------|
| P100L-015 | 15 x 15    | 42 8404 015 | 10 / 40 | ✓      |
| P100L-018 | 18 x 18    | 42 8404 018 | 10 / 40 | ✓      |
| P100L-022 | 22 x 22    | 42 8404 022 | 8 / 32  | ✓      |
| P100L-028 | 28 x 28    | 42 8404 028 | 4 / 16  | ✓      |
| P100L-035 | 35 x 35    | 42 8404 035 | 4 / 16  | ✓      |
| P100L-042 | 42 x 42    | 42 8404 042 | 2 / 4   | ✓      |
| P100L-054 | 54 x 54    | 42 8404 054 | 2 / 4   | ✓      |

\*V+M: dim. 15, 18, 22, 28, 35 / V: dim. 42, 54

\*\*Isolering side 1 / Isolation page 1 / Isolation Seite 1



## P100

Kuglehane med presfittings. Grønt stålhåndtag. Afzinkningsfri messing CW511L m/TEA overfladebehandling. Pres x pres.

Heavyduty fullway ball valve with press x press fittings ends. Corrosion resistant material CW511L with TEA treatment. Green steel lever.

*Kugelhahn mit vollem Durchgang. Preß x Preßfittings. Korrosionsfester Legierung CW511L mit TEA Oberfläche. Grüner Stahlhebel.*

| ART. NO. | DIMENSION* | VVS         | BOX     | STATUS |
|----------|------------|-------------|---------|--------|
| P100-015 | 15 x 15    | 42 8494 715 | 10 / 60 | ✓      |
| P100-018 | 18 x 18    | 42 8494 718 | 10 / 60 | ✓      |
| P100-022 | 22 x 22    | 42 8494 722 | 10 / 40 | ✓      |
| P100-028 | 28 x 28    | 42 8494 728 | 8 / 32  | ✓      |
| P100-035 | 35 x 35    | 42 8494 735 | 4 / 24  | ✓      |
| P100-042 | 42 x 42    | 42 8494 742 | 1 / 4   | ✓      |
| P100-054 | 54 x 54    | 42 8494 754 | 1 / 4   | ✓      |

\*V+M: dim. 15, 18, 22, 28, 35 / V: dim. 42, 54



## P100/0

Kuglehane med presfittings. Grønt stålhåndtag. Afzinkningsfri messing CW511L m/TEA overfladebehandling. Muffe x pres.

Heavyduty fullway ball valve with press x F fittings ends. Corrosion resistant material CW511L with TEA treatment. Green steel lever.

*Kugelhahn mit vollem Durchgang. Preß x IG fittings. Korrosionsfester Legierung mit TEA Oberfläche. Grüner Stahlhebel.*

| ART. NO.   | DIMENSION*  | VVS         | BOX     | STATUS |
|------------|-------------|-------------|---------|--------|
| P100/0-415 | 15 x 1/2"   | 42 8495 715 | 10 / 60 | ✓      |
| P100/0-618 | 18 x 3/4"   | 42 8495 719 | 10 / 60 | ✓      |
| P100/0-622 | 22 x 3/4"   | 42 8495 722 | 10 / 40 | ✓      |
| P100/0-828 | 28 x 1"     | 42 8495 728 | 8 / 32  | ✓      |
| P100/0-A35 | 35 x 1.1/4" | 42 8495 735 | 4 / 24  | ✓      |
| P100/0-B42 | 42 x 1.1/2" | 42 8495 742 | 1 / 4   | ✓      |
| P100/0-C54 | 54 x 2"     | 42 8495 754 | 1 / 4   | ✓      |

\*V+M: dim. 15, 18, 22, 28, 35 / V: dim. 42, 54

For approvals, see www.pettinarioli.com



## P100/1

Kuglehane med presfittings. Grønt stålhåndtag. Afzinkningsfri messing CW511L m/TEA overfladebehandling. Nippel x pres.

Heavyduty fullway ball valve with press x M fittings ends. Corrosion resistant material CW511L with TEA treatment. Green steel lever.

*Kugelhahn mit vollem Durchgang. Preß x AG fittings. Korrosionsfester Legierung CW511L mit TEA Oberfläche. Grüner Stahlhebel.*

| ART. NO.   | DIMENSION*  | VVS         | BOX     | STATUS |
|------------|-------------|-------------|---------|--------|
| P100/1-415 | 15 x 1/2"   | 42 8496 715 | 10 / 60 | ✓      |
| P100/1-618 | 18 x 3/4"   | 42 8496 719 | 10 / 60 | ✓      |
| P100/1-622 | 22 x 3/4"   | 42 8496 722 | 10 / 40 | ✓      |
| P100/1-828 | 28 x 1"     | 42 8496 728 | 8 / 32  | ✓      |
| P100/1-A35 | 35 x 1.1/4" | 42 8496 735 | 4 / 24  | ✓      |
| P100/1-B42 | 42 x 1.1/2" | 42 8496 742 | 1 / 4   | ✓      |
| P100/1-C54 | 54 x 2"     | 42 8496 754 | 1 / 4   | ✓      |

\*V+M: dim. 15, 18, 22, 28, 35 / V: dim. 42, 54

✓ in stock in Middelfart, X 2-4 weeks



## P102

Kuglehane med presfittings. Blåt aluminium T-greb. Afzinkningsfri messing CW511L m/ TEA overfladebehandling. Pres x pres.

Heavyduty fullway ball valve with press x press fittings ends. Corrosion resistant material CW511L with TEA treatment. Blue butterfly handle.

*Kugelhahn mit vollem Durchgang. Präß x Präßfittings. Korrosionsfester Legierung CW511L mit TEA Oberfläche. Blauer Flügelgriff.*

| ART. NO. | DIMENSION* | VVS         | BOX     | STATUS |
|----------|------------|-------------|---------|--------|
| P102-015 | 15 x 15    | 42 9494 715 | 10 / 60 | ✓      |
| P102-018 | 18 x 18    | 42 9494 718 | 10 / 60 | ✓      |
| P102-022 | 22 x 22    | 42 9494 722 | 10 / 40 | ✓      |
| P102-028 | 28 x 28    | 42 9494 728 | 8 / 32  | ✓      |

\*V+M: dim. 15, 18, 22, 28



## P102/0

Kuglehane med presfittings. Blåt aluminium T-greb. Afzinkningsfri messing CW511L m/ TEA overfladebehandling. Muffe x pres.

Heavyduty fullway ball valve with press x F fittings ends. Corrosion resistant material CW511L with TEA treatment. Blue butterfly handle.

*Kugelhahn mit vollem Durchgang. Präß x IG fittings. Korrosionsfester Legierung CW511L mit TEA Oberfläche. Blauer Flügelgriff.*

| ART. NO.   | DIMENSION* | VVS         | BOX     | STATUS |
|------------|------------|-------------|---------|--------|
| P102/0-415 | 15 x 1/2"  | 42 9495 715 | 10 / 60 | ✓      |
| P102/0-618 | 18 x 3/4"  | 42 9495 719 | 10 / 60 | ✓      |
| P102/0-622 | 22 x 3/4"  | 42 9495 722 | 10 / 40 | ✓      |
| P102/0-828 | 28 x 1"    | 42 9495 728 | 8 / 32  | ✓      |

\*V+M: dim. 15, 18, 22, 28



## P102T

Kuglehane med presfittings. Højt sort plast T-greb. Afzinkningsfri messing CW511L m/ TEA overfladebehandling. Pres x pres.

Heavyduty fullway ball valve with press x press fittings ends. Corrosion resistant material CW511L with TEA treatment. Long black plastic lever.

*Kugelhahn mit vollem Durchgang. Korrosionsfester Legierung CW511L mit TEA Oberfläche. Verlängerter schwarzer Flügelgriff. Präß x Präß.*

| ART. NO.  | DIMENSION* | VVS         | BOX     | STATUS |
|-----------|------------|-------------|---------|--------|
| P102T-015 | 15 x 15    | 42 7497 715 | 10 / 60 | ✓      |
| P102T-018 | 18 x 18    | 42 7497 718 | 10 / 60 | ✓      |
| P102T-022 | 22 x 22    | 42 7497 722 | 10 / 40 | ✓      |
| P102T-028 | 28 x 28    | 42 7497 728 | 8 / 32  | ✓      |

\*V+M: dim. 15, 18, 22, 28



## P102/4R

Kuglehane med presfittings og omløber. Rødt aluminium T-greb. Afzinkningsfri messing m/ TEA overfladebehandling. Pres x omløber.

Heavyduty fullway ball valve with press fitting end and swivel. Corrosion resistant material with TEA treatment. Red butterfly handle. Press x Swivel.

*Kugelhahn, Korrosionsfester Legierung mit TEA Oberfläche. Präßfitting und Überwurfmutter. Roter Flügelgriff. Präß x Überwurfmutter.*

| ART. NO.    | DIMENSION* | VVS         | BOX      | STATUS |
|-------------|------------|-------------|----------|--------|
| P102/4R-618 | 18 x 3/4"  | 42 9489 118 | 10 / 100 | ✓      |
| P102/4R-622 | 22 x 3/4"  | 42 9489 122 | 10 / 100 | ✓      |

\*V+M: dim. 18, 22



## P102/4

Kuglehane med presfittings og omløber. Blåt aluminium T-greb. Afzinkningsfri messing m/ TEA overfladebehandling. Pres x omløber.

Heavyduty fullway ball valve with press fitting end and swivel. Corrosion resistant material with TEA treatment. Blue butterfly handle. Press x Swivel.

*Kugelhahn, Korrosionsfester Legierung mit TEA Oberfläche. Präßfitting und Überwurfmutter. Blauer Flügelgriff. Präß x Überwurfmutter.*

| ART. NO.   | DIMENSION* | VVS         | BOX      | STATUS |
|------------|------------|-------------|----------|--------|
| P102/4-615 | 15 x 3/4"  | 42 9499 716 | 10 / 100 | ✓      |
| P102/4-618 | 18 x 3/4"  | 42 9499 719 | 10 / 100 | ✓      |
| P102/4-622 | 22 x 3/4"  | 42 9499 722 | 10 / 100 | ✓      |

\*V+M: dim. 15, 18, 22



## 51EUW

Kraftigt kuglehane med fuldt gennemløb. TEA overfladebehandling. Tre varianter. **Hvidt rustfrit stålhåndtag.**

Three variants of heavyduty fullway ball valve with TEA treatment. **White stainless steel lever.**

*Drei Varianten von Schwerer Kugelhahn mit vollem Durchgang. TEA Oberfläche. Weißer Edelstahlgriff.*

| ART. NO.    | DIMENSION | VARIANT              | VVS         | BOX     | STATUS |
|-------------|-----------|----------------------|-------------|---------|--------|
| 51EUW-006   | 3/4"      | F x F                | 42 7921 606 | 12 / 48 | ✓      |
| 51EUW/1-006 | 3/4"      | F x M                | 42 7922 606 | 10 / 60 | ✓      |
| 51EUSW-006  | 3/4"      | F x F with drain-off | 42 7941 606 | 10 / 60 | ✓      |

✓ in stock in Middelfart, X 2-4 weeks

For approvals, see [www.pettinaroli.dk](http://www.pettinaroli.dk)



## 51CE

Kuglehane "New Compact" med fuldt gennemløb. Muffe/muffe. Rødt stålhåndtag.

F x F "New Compact" fullway ball valve. Red steel lever.

I x I Kugelhahn "New Compact" mit vollem Durchgang und rotem Stahlhebel.

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 51CE-004 | 1/2"      | 41 8102 704 | 24 / 96 | ✓      |
| 51CE-006 | 3/4"      | 41 8102 706 | 12 / 48 | ✓      |
| 51CE-008 | 1"        | 41 8102 708 | 2 / 8   | ✓      |
| 51CE-010 | 1.1/4"    | 41 8102 710 | 5 / 20  | ✓      |
| 51CE-011 | 1.1/2"    | 41 8102 711 | 3 / 12  | ✓      |
| 51CE-012 | 2"        | 41 8102 712 | 2 / 16  | ✓      |



## 51CE/1

Kuglehane "New Compact" med fuldt gennemløb. Muffe/nippel. Rødt stålhåndtag.

F x M "New Compact" fullway ball valve. Red steel lever.

I x A Kugelhahn "New Compact" mit vollem Durchgang und rotem Stahlhebel.

| ART. NO.   | DIMENSION | VVS         | BOX     | STATUS |
|------------|-----------|-------------|---------|--------|
| 51CE/1-004 | 1/2"      | 41 8100 704 | 20 / 80 | ✓      |
| 51CE/1-006 | 3/4"      | 41 8100 706 | 12 / 48 | ✓      |
| 51CE/1-008 | 1"        | 41 8100 708 | 8 / 48  | ✓      |



## 51CE/2

Kuglehane "New Compact" med fuldt gennemløb. Nippel/nippel. Rødt stålhåndtag.

M x M "New Compact" fullway ball valve. Red steel lever.

A x A Kugelhahn "New Compact" mit vollem Durchgang und rotem Stahlhebel.

| ART. NO.   | DIMENSION | VVS         | BOX     | STATUS |
|------------|-----------|-------------|---------|--------|
| 51CE/2-004 | 1/2"      | 41 8104 704 | 18 / 72 | ✓      |
| 51CE/2-006 | 3/4"      | 41 8104 706 | 12 / 48 | ✓      |
| 51CE/2-008 | 1"        | 41 8104 708 | 8 / 48  | ✓      |

IST175

**PRODUCT INFORMATION**  
The Ball Valve will be delivered in open position. Test the function immediately after the installation. To secure a proper function of the Ball Valve, especially in potable water installations with high hydro carbonate content, it will be necessary to operate the Ball Valve 6 times/year.

**PRODUKTINFORMATION**  
Der Kugelhahn wird in offener Position geliefert werden. Testen Sie die Funktion sofort nach der Installation. Um eine einwandfreie Funktion des Kugelhahn, vor allem in Trinkwasserinstallationen mit hohem Hydrokarbonat Gehalt zu sichern, wird es notwendig sein, den Betrieb der Kugelhahn 6 mal / Jahr zu bedienen.

**PRODUKTINFORMATION**  
Kuglehane leveres i åben stilling. Kontroller straks efter installationen at kuglehane fungerer optimalt. For at tilsiere en god funktion af kuglehane, specielt i drikkevandsinstallationer med højt indhold af hydro karbonat, anbefales det at betjene kuglehane 6 gange / år.



## 52CE

Kuglehane "New Compact" med fuldt gennemløb. Muffe/muffe. Rødt T-greb.

F x F "New Compact" fullway ball valve. Red butterfly handle.

I x I Kugelhahn "New Compact" mit vollem Durchgang und rotem Flügelgriff.

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 52CE-004 | 1/2"      | 42 8119 704 | 20 / 80 | ✓      |
| 52CE-006 | 3/4"      | 42 8119 706 | 12 / 48 | ✓      |
| 52CE-008 | 1"        | 42 8119 708 | 9 / 36  | ✓      |
| 52CE-010 | 1.1/4"    | 42 8119 710 | 6 / 24  | ✓      |



## 52CE/1

Kuglehane "New Compact" med fuldt gennemløb. Muffe/nippel. Rødt T-greb.

F x M "New Compact" fullway ball valve. Red butterfly handle.

I x A Kugelhahn "New Compact" mit vollem Durchgang und rotem Flügelgriff.

| ART. NO.   | DIMENSION | VVS         | BOX     | STATUS |
|------------|-----------|-------------|---------|--------|
| 52CE/1-004 | 1/2"      | 42 8120 704 | 24 / 96 | ✓      |
| 52CE/1-006 | 3/4"      | 42 8120 706 | 12 / 48 | ✓      |
| 52CE/1-008 | 1"        | 42 8120 708 | 9 / 36  | ✓      |



## 52CE/2

Kuglehane "New Compact" med fuldt gennemløb. Nippel/nippel. Rødt T-greb.

M x M "New Compact" fullway ball valve. Red butterfly handle.

A x A Kugelhahn "New Compact" mit vollem Durchgang und rotem Flügelgriff.

| ART. NO.   | DIMENSION | VVS         | BOX     | STATUS |
|------------|-----------|-------------|---------|--------|
| 52CE/2-004 | 1/2"      | 42 8122 704 | 18 / 72 | ✓      |
| 52CE/2-006 | 3/4"      | 42 8122 706 | 12 / 48 | ✓      |
| 52CE/2-008 | 1"        | 42 8122 708 | 9 / 36  | ✓      |



## 52CE/3

Kuglehane "New Compact" med fuldt gennemløb. Muffe/forskruing. Rødt T-greb.

"New Compact" fullway female ball valve with tail. Red butterfly handle.

Kugelhahn "New Compact" mit vollem Durchgang I x A mit Verschraubung und rotem Flügelgriff.

| ART. NO.   | DIMENSION       | VVS         | BOX     | STATUS |
|------------|-----------------|-------------|---------|--------|
| 52CE/3-004 | 1/2" x 1/2"     | 42 7872 704 | 16 / 96 | ✓      |
| 52CE/3-006 | 3/4" x 3/4"     | 42 7872 706 | 8 / 48  | ✓      |
| 52CE/3-008 | 1" x 1"         | 42 7872 708 | 5 / 30  | ✓      |
| 52CE/3-010 | 1.1/4" x 1.1/4" | 42 7872 710 | 4 / 24  | ✓      |

For approvals, see [www.pettinaroli.dk](http://www.pettinaroli.dk)

✓ in stock in Middelfart, X 2-4 weeks



## 52CES

Kuglehane "New Compact" med fuldt gennemløb og følertilslutning til varmemåler, M10x1. Muffe/muffe. Rødt T-greb.

F x F "Compact" fullway ball valve and with female M10x1 connection for probe. Red butterfly handle.

I x I Kugelhahn "New Compact" mit vollem Durchgang, Sensor Anschluß, M10x1 und rotem Flügelgriff.

| ART. NO.  | DIMENSION | VVS         | BOX     | STATUS |
|-----------|-----------|-------------|---------|--------|
| 52CES-004 | 1/2"      | 41 7936 704 | 20 / 80 | ✓      |
| 52CES-006 | 3/4"      | 41 7936 706 | 12 / 48 | ✓      |
| 52CES-008 | 1"        | 41 7636 708 | 7 / 28  | ✓      |



## 52CEST

Kuglehane "New Compact" med fuldt gennemløb og følertilslutning til varmemåler, M10x1. Muffe/muffe. Sort plastgreb.

F x F "Compact" fullway ball valve and with female M10x1 connection for probe. Black handle.

I x I Kugelhahn "New Compact" mit vollem Durchgang, Sensor Anschluß, M10x1 und

| ART. NO.   | DIMENSION | VVS         | BOX     | STATUS |
|------------|-----------|-------------|---------|--------|
| 52CEST-004 | 1/2"      | 41 7936 734 | 15 / 60 | ✓      |
| 52CEST-006 | 3/4"      | 41 7936 736 | 8 / 32  | ✓      |
| 52CEST-008 | 1"        | 41 7636 738 | 7 / 28  | ✓      |



## 52TEUS

Kraftigt kuglehane med fuldt gennemløb og aftap. TEA overfladebehandling. Muffe/muffe. Plast T-greb med grøn markering.

F x F heavyduty fullway ball valve with drain-off, TEA treatment and black extended plastic lever.

I x I schwerer Kugelhahn mit vollem Durchgang mit Entleerungsventil, TEA Oberfläche und Kunststoffgriff.

| ART. NO.   | DIMENSION | VVS         | BOX    | STATUS |
|------------|-----------|-------------|--------|--------|
| 52TEUS-004 | 1/2"      | 42 7943 704 | 7 / 56 | ✓      |
| 52TEUS-006 | 3/4"      | 42 7943 706 | 7 / 56 | ✓      |
| 52TEUS-008 | 1"        | 42 7943 708 | 5 / 30 | ✓      |
| 52TEUS-010 | 1.1/4"    | 42 7943 710 | 6 / 12 | ✓      |



## 51CS

Kuglehane med fuldt gennemløb og aftap. Muffe/muffe. Rødt stålhandtag.

F x F fullway ball valve with drain-off and red steel lever.

I x I schwerer Kugelhahn mit vollem Durchgang mit Entleerungsventil und rotem Stahlhebel.

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 51CS-004 | 1/2"      | 42 7931 704 | 12 / 72 | ✓      |
| 51CS-006 | 3/4"      | 42 7931 706 | 10 / 60 | ✓      |
| 51CS-008 | 1"        | 42 7931 708 | 6 / 36  | ✓      |
| 51CS-010 | 1.1/4"    | 42 7931 710 | 5 / 20  | ✓      |
| 51CS-011 | 1.1/2"    | 42 7931 711 | 2 / 16  | ✓      |
| 51CS-012 | 2"        | 42 7931 712 | 2 / 16  | ✓      |



## 714COM

Aftap, forniklet til serie 51CS, 52CS, og 51EUS.

Drain off, nickel plated, for Art. series CS, TEUS and EUS.

Entleerung, vernickelt, für Art. Serien CS, TEUS und EUS.

| DIMENSION | VVS         | BOX      | STATUS |
|-----------|-------------|----------|--------|
| 1/4"      | 42 7949 702 | 10 / 200 | ✓      |



TEA



52METR

Kuglehane med omløber / muffe. TEA overfladebehandling. Rødt T-greb.

Ball valve with swivel end x female. TEA treatment. Red butterfly handle.

Kugelhahn mit vollem Durchgang, Überwurfmutter x IG, TEA Oberfläche und rotem Flügelgriff.

| ART. NO.   | DIMENSION*  | VVS         | BOX     | STATUS |
|------------|-------------|-------------|---------|--------|
| 52METR-064 | 3/4" x 1/2" | 42 8188 705 | 10 / 60 | ✓      |
| 52METR-006 | 3/4" x 3/4" | 42 8188 706 | 10 / 60 | ✓      |
| 52METR-086 | 1" x 3/4"   | 42 8188 707 | 10 / 40 | ✓      |
| 52METR-008 | 1" x 1"     | 42 8188 708 | 8 / 80  | ✓      |

\*Dim.: omløber x muffe / swivel end x female / Überwurfmutter x IG

TEA



52METR/1

Kuglehane med omløbermøtrik / nippel. TEA overfladebehandling. Rødt T-greb.

Ball valve with swivel end x male. TEA treatment. Red butterfly handle.

Kugelhahn mit vollem Durchgang, Überwurfmutter x AG, TEA Oberfläche und rotem Flügelgriff.

| ART. NO.     | DIMENSION*  | VVS         | BOX     | STATUS |
|--------------|-------------|-------------|---------|--------|
| 52METR/1-064 | 3/4" x 1/2" | 42 8188 735 | 10 / 60 | ✓      |
| 52METR/1-006 | 3/4" x 3/4" | 42 8188 736 | 10 / 60 | ✓      |
| 52METR/1-086 | 1" x 3/4"   | 42 8188 737 | 10 / 40 | ✓      |
| 52METR/1-008 | 1" x 1"     | 42 8188 738 | 8 / 80  | ✓      |

\*Dim.: omløber x nippel / swivel end x male / Überwurfmutter x AG

TEA



52MET

Kuglehane med omløber / muffe. TEA overfladebehandling. Blåt T-greb.

Ball valve with swivel end x female. TEA treatment. Blue butterfly handle.

Kugelhahn mit vollem Durchgang, Überwurfmutter x IG, TEA Oberfläche und blauem Flügelgriff.

| ART. NO.  | DIMENSION*  | VVS         | BOX     | STATUS |
|-----------|-------------|-------------|---------|--------|
| 52MET-064 | 3/4" x 1/2" | 41 8188 705 | 10 / 60 | ✓      |
| 52MET-006 | 3/4" x 3/4" | 41 8188 706 | 10 / 60 | ✓      |
| 52MET-086 | 1" x 3/4"   | 41 8188 707 | 10 / 40 | ✓      |
| 52MET-008 | 1" x 1"     | 41 8188 708 | 8 / 80  | ✓      |

\*Dim.: omløber x muffe / swivel end x female / Überwurfmutter x IG

TEA



52MET/1

Kuglehane med omløbermøtrik / nippel. TEA overfladebehandling. Blåt T-greb.

Ball valve with swivel end x male. TEA treatment. Blue butterfly handle.

Kugelhahn mit vollem Durchgang, Überwurfmutter x AG, TEA Oberfläche und blauem Flügelgriff.

| ART. NO.    | DIMENSION*  | VVS         | BOX     | STATUS |
|-------------|-------------|-------------|---------|--------|
| 52MET/1-064 | 3/4" x 1/2" | 41 8188 735 | 10 / 60 | ✓      |
| 52MET/1-006 | 3/4" x 3/4" | 41 8188 736 | 10 / 60 | ✓      |
| 52MET/1-086 | 1" x 3/4"   | 41 8188 737 | 10 / 40 | ✓      |
| 52MET/1-008 | 1" x 1"     | 41 8188 738 | 8 / 80  | ✓      |

\*Dim.: omløber x nippel / swivel end x male / Überwurfmutter x AG

TEA



52METV

Kuglehane med omløber / muffe. TEA overfladebehandling. Grønt T-greb.

Ball valve with swivel end x female. TEA treatment. Green butterfly handle.

Kugelhahn mit vollem Durchgang, Überwurfmutter x IG, TEA Oberfläche und grünem Flügelgriff.

| ART. NO.   | DIMENSION*  | VVS         | BOX     | STATUS |
|------------|-------------|-------------|---------|--------|
| 52METV-064 | 3/4" x 1/2" | 41 8188 805 | 10 / 60 | ✓      |
| 52METV-006 | 3/4" x 3/4" | 41 8188 806 | 10 / 60 | ✓      |
| 52METV-086 | 1" x 3/4"   | 41 8188 807 | 10 / 40 | ✓      |
| 52METV-008 | 1" x 1"     | 41 8188 808 | 8 / 80  | ✓      |

\*Dim.: omløber x muffe / swivel end x female / Überwurfmutter x IG

For approvals, see [www.pettinaroli.dk](http://www.pettinaroli.dk)

TEA



52METV/1

Kuglehane med omløbermøtrik / nippel. TEA overfladebehandling. Grønt T-greb.

Ball valve with swivel end x male. TEA treatment. Green butterfly handle.

Kugelhahn mit vollem Durchgang, Überwurfmutter x AG, TEA Oberfläche und grünem Flügelgriff.

| ART. NO.     | DIMENSION*  | VVS         | BOX     | STATUS |
|--------------|-------------|-------------|---------|--------|
| 52METV/1-064 | 3/4" x 1/2" | 41 8188 835 | 10 / 60 | ✓      |
| 52METV/1-006 | 3/4" x 3/4" | 41 8188 836 | 10 / 60 | ✓      |
| 52METV/1-086 | 1" x 3/4"   | 41 8188 837 | 10 / 40 | ✓      |
| 52METV/1-008 | 1" x 1"     | 41 8188 838 | 8 / 80  | ✓      |

\*Dim.: omløber x nippel / swivel end x male / Überwurfmutter x AG

✓ in stock in Middelfart, X 2-4 weeks



## 209

Vinkelkuglehane med omløbermøtrik/muffe til vandmåler. TEA overfladebehandling. Rødt T-greb.

Angle ball valve with swivel end x female end for water meter. TEA treatment. Red butterfly handle.

Eckkugelhahn mit Überwurfmutter x IG für Wasserzähler. TEA Oberfläche und rotem Flügelgriff. DIN-DVGW Geprüft.

16 bar - 100°C non shock

| ART. NO. | DIMENSION   | VVS         | BOX     | STATUS |
|----------|-------------|-------------|---------|--------|
| 209-064  | 3/4" X 1/2" | 48 4975 704 | 12 / 48 | ✓      |
| 209-006  | 3/4" X 3/4" | 48 4975 706 | 12 / 48 | ✓      |



## 209/1

Vinkelkuglehane med omløbermøtrik/nippel til vandmåler. TEA overfladebehandling. Rødt T-greb.

Angle ball valve with swivel end x male end for water meter. TEA treatment. Red butterfly handle.

Eckkugelhahn mit Überwurfmutter x AG für Wasserzähler. TEA Oberfläche und rotem Flügelgriff. DIN-DVGW Geprüft.

16 bar - 100°C non shock

| ART. NO.  | DIMENSION   | VVS         | BOX     | STATUS |
|-----------|-------------|-------------|---------|--------|
| 209/1-064 | 3/4" X 1/2" | 48 4976 704 | 8 / 80  | ✓      |
| 209/1-006 | 3/4" X 3/4" | 48 4976 706 | 12 / 48 | ✓      |



## 209B

Vinkelkuglehane med omløbermøtrik/muffe til vandmåler. TEA overfladebehandling. Blåt T-greb.

Angle ball valve with swivel end x female end for water meter. TEA treatment. Blue butterfly handle.

Eckkugelhahn mit Überwurfmutter x IG für Wasserzähler. TEA Oberfläche und blauem Flügelgriff. DIN-DVGW Geprüft.

16 bar - 100°C non shock

| ART. NO. | DIMENSION   | VVS         | BOX     | STATUS |
|----------|-------------|-------------|---------|--------|
| 209B-064 | 3/4" X 1/2" | 48 4975 734 | 12 / 48 | ✓      |
| 209B-006 | 3/4" X 3/4" | 48 4975 736 | 12 / 48 | ✓      |



## 209B/1

Vinkelkuglehane med omløbermøtrik/nippel til vandmåler. TEA overfladebehandling. Blåt T-greb.

Angle ball valve with swivel end x male end for water meter. TEA treatment. Blue butterfly handle.

Eckkugelhahn mit Überwurfmutter x AG für Wasserzähler. TEA Oberfläche und blauem Flügelgriff. DIN-DVGW Geprüft.

16 bar - 100°C non shock

| ART. NO.   | DIMENSION   | VVS         | BOX     | STATUS |
|------------|-------------|-------------|---------|--------|
| 209B/1-064 | 3/4" X 1/2" | 48 4976 734 | 8 / 80  | ✓      |
| 209B/1-006 | 3/4" X 3/4" | 48 4976 736 | 12 / 48 | ✓      |



## 296N

Kugleaftaphane med slangeforskrning. Rødt stål-greb.

Hose union ball bibcock with red steel lever.

Kugelauslaufventil mit Schlauchtülle. Roter Stahlhebel.

30 bar - 80°C non shock

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 296N-004 | 1/2"      | 74 0923 704 | 10 / 40 | ✓      |
| 296N-006 | 3/4"      | 74 0923 706 | 5 / 20  | ✓      |
| 296N-008 | 1"        | 74 0923 708 | 4 / 16  | ✓      |



## ET-405

Minikuglehane med sort nylon greb. Hexagonal, TEA belægning, muffe/nippel.

Male/female mini ball valve with black nylon lever. Hexagonal, TEA treatment.

I x A Mini-Kugelhahn mit schwarzem Kunststoffgriff. Hexagonal, TEA Oberfläche.

| ART.       | DIMENSION                  | VVS         | BOX | STATUS |
|------------|----------------------------|-------------|-----|--------|
| ET-405-094 | 1/2" X 12 MM <sup>1)</sup> | 74 3523 094 | 25  | ✓      |
| ET-405-004 | 1/2" X 15 MM <sup>2)</sup> | 74 3523 004 | 25  | ✓      |

<sup>1)</sup> flad pakflade  
<sup>2)</sup> konisk pakflade



## 240NL

3-vejskuglehane med reduceret gennemløb (82%). L-boret. 4 pakninger.

Three way fullway ball valve. 82% flow compared to normal size. 4 seats. "L" port ball.

3-Wege Kugelhahn mit 82% Durchgang gegenüber normaler Größe. 4 Sitzen. "L" Bohrung.

10 bar - 115°C non shock

| ART. NO.  | DIMENSION | VVS         | BOX | STATUS |
|-----------|-----------|-------------|-----|--------|
| 240NL-003 | 3/8"      | 41 8604 703 | 1   | ✓      |
| 240NL-004 | 1/2"      | 41 8604 704 | 1   | ✓      |
| 240NL-006 | 3/4"      | 41 8604 706 | 1   | ✓      |
| 240NL-008 | 1"        | 41 8604 708 | 1   | ✓      |
| 240NL-010 | 1.1/4"    | 41 8604 710 | 1   | ✓      |
| 240NL-011 | 1.1/2"    | 41 8604 711 | 1   | ✓      |
| 240NL-012 | 2"        | 41 8604 712 | 1   | ✓      |



## 240NT

3-vejskuglehane med reduceret gennemløb (82%). T-boret. 4 pakninger.

Three way fullway ball valve. 82% flow compared to normal size. 4 seats. "T" port ball.

3-Wege Kugelhahn mit 82% Durchgang gegenüber normaler Größe. 4 Sitzen. "T" Bohrung.

10 bar - 115°C non shock

| ART. NO.  | DIMENSION | VVS         | BOX | STATUS |
|-----------|-----------|-------------|-----|--------|
| 240NT-003 | 3/8"      | 41 8605 703 | 1   | ✓      |
| 240NT-004 | 1/2"      | 41 8605 704 | 1   | ✓      |
| 240NT-006 | 3/4"      | 41 8605 706 | 1   | ✓      |
| 240NT-008 | 1"        | 41 8605 708 | 1   | ✓      |
| 240NT-010 | 1.1/4"    | 41 8605 710 | 1   | ✓      |
| 240NT-011 | 1.1/2"    | 41 8605 711 | 1   | ✓      |
| 240NT-012 | 2"        | 41 8605 712 | 1   | ✓      |





## 59

Vinkelkuglehane med fuldt gennemløb, muffe/muffe. Rødt T-greb.

F x F heavyduty fullway angle ball valve. Red butterfly handle.

IG x IG Eckkugelhahn mit vollem Durchgang und rotem Flügelgriff.

30 bar - 100°C non shock  
10 bar - 150°C non shock

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 59-004   | 1/2"      | 41 8184 704 | 16 / 64 | ✓      |
| 59-006   | 3/4"      | 41 8184 706 | 10 / 40 | ✓      |
| 59-008   | 1"        | 41 8184 708 | 8 / 32  | ✓      |



## 59/1

Vinkelkuglehane med fuldt gennemløb, muffe/nippel. Rødt T-greb.

F x M heavyduty fullway angle ball valve. Red butterfly handle.

IG x AG Eckkugelhahn mit vollem Durchgang und rotem Flügelgriff.

30 bar - 100°C non shock  
10 bar - 150°C non shock

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 59/1-004 | 1/2"      | 41 8183 704 | 16 / 64 | ✓      |
| 59/1-006 | 3/4"      | 41 8183 706 | 10 / 40 | ✓      |
| 59/1-008 | 1"        | 41 8183 708 | 6 / 24  | ✓      |



## 59/2

Vinkelkuglehane med fuldt gennemløb, nippel/nippel. Rødt T-greb.

M x M heavyduty fullway angle ball valve. Red butterfly handle.

AG x AG Eckkugelhahn mit vollem Durchgang und rotem Flügelgriff.

30 bar - 100°C non shock  
10 bar - 150°C non shock

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 59/2-004 | 1/2"      | 41 8186 704 | 16 / 64 | ✓      |
| 59/2-006 | 3/4"      | 41 8186 706 | 10 / 40 | ✓      |
| 59/2-008 | 1"        | 41 8186 708 | 6 / 24  | ✓      |



## 59/9

Vinkelkuglehane med fuldt gennemløb, nippel/muffe. Rødt T-greb.

M x F heavyduty fullway angle ball valve. Red butterfly handle.

AG x IG Eckkugelhahn mit vollem Durchgang und rotem Flügelgriff.

30 bar - 100°C non shock  
10 bar - 150°C non shock

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 59/9-004 | 1/2"      | 41 8185 704 | 16 / 64 | ✓      |
| 59/9-006 | 3/4"      | 41 8185 706 | 10 / 40 | ✓      |
| 59/9-008 | 1"        | 41 8185 708 | 6 / 24  | ✓      |



## 51NDAV

Kuglehane med fuldt gennemløb, afzinkningsfri CW602. Muffe/muffe. Grønt stålhåndtag.

F x F heavyduty fullway ball valve in corrosion resistant material CW602 with green steel lever.

I x I Kugelhahn mit vollem Durchgang aus korrosionsfester Legierung CW602 mit grünem Stahlhebel.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 51NDAV-003 | 3/8"      | 42 7916 703 | 12 / 120 | ✓      |
| 51NDAV-004 | 1/2"      | 42 7916 704 | 12 / 120 | ✓      |
| 51NDAV-006 | 3/4"      | 42 7916 706 | 12 / 48  | ✓      |
| 51NDAV-008 | 1"        | 42 7916 708 | 6 / 36   | ✓      |
| 51NDAV-010 | 1.1/4"    | 42 7916 710 | 4 / 24   | ✓      |
| 51NDAV-011 | 1.1/2"    | 42 7916 711 | 2 / 16   | ✓      |
| 51NDAV-012 | 2"        | 42 7916 712 | 2 / 12   | ✓      |



## 51CRFV

Kuglehane med fuldt gennemløb, afzinkningsfri CW602 TEA, klemringsforskruninger. Grønt stålhåndtag.

Fullway ball valve with compression ends. Corrosion resistant material CW602 TEA. Green steel lever.

Kugelhahn mit vollem Durchgang aus korrosionsfester Legierung CW602 TEA. Klemmringverschraubungen. Grüner Stahlhebel.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 51CRFV-012 | 12 (CRM)  | 41 8051 712 | 18 / 108 | ✓      |
| 51CRFV-015 | 15        | 41 8051 715 | 18 / 108 | ✓      |
| 51CRFV-018 | 18        | 41 8051 718 | 12 / 72  | ✓      |
| 51CRFV-022 | 22        | 41 8051 722 | 10 / 60  | ✓      |
| 51CRFV-028 | 28        | 41 8051 728 | 6 / 48   | ✓      |



## 51G

Kraftig kuglehane med fuldt gennemløb. Afzinknings- og blyfri messing CW511L. Muffe/muffe. Grønt stålhåndtag.

F x F heavyduty fullway ball valve. CW511L, dezincification and lead-free brass. Green steel handle.

I x I Schwerer Kugelhahn mit vollem Durchgang. CW511L, entzinkungs- und bleifreies Messing. Grüner Stahlgriff.

30 bar - 100°C non shock  
10 bar - 150°C non shock

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 51G-004  | 1/2"      | 42 7920 704 | 10 / 40 | ✓      |
| 51G-006  | 3/4"      | 42 7920 706 | 8 / 32  | ✓      |
| 51G-008  | 1"        | 42 7920 708 | 4 / 16  | ✓      |
| 51G-010  | 1.1/4"    | 42 7920 710 | 4 / 16  | ✓      |



## 51F

Kuglehane med indbygget snavssamler, mufte/muffe. Let at rengøre under tryk. Patenteret løsning i afzinkningsfri messing. Blåt stålhåndtag.

F x F ball valve with integral filter. Special non dezincifiable alloy CW602N. Blue steel lever. Patent Pending.

IG x IG Kugelhahn mit integriertem Filter. Spezieller korrosionsfester legierung CW602 mit blauem Stahlhebel. Patentierte.

16 bar - 100°C non shock  
10 bar - 150°C non shock

## NEW



## 51FG

Filterkuglehane med fuldt gennemløb, CW511L, 0,1% bly. Muffe/muffe. Grønt stålhåndtag.

F x F heavyduty fullway ball valve. CW511L, dezincification and lead-free brass. Green steel handle.

I x I Schwerer Kugelhahn mit vollem Durchgang. CW511L, entzinkungs- und bleifreies Messing. Grüner Stahlgriff.

30 bar - 100°C non shock  
10 bar - 150°C non shock

| ART. NO.  | DIMENSION  | WVS         | BOX    | STATUS |
|-----------|------------|-------------|--------|--------|
| 51F-004   | 1/2"       | 42 0813 704 | 4 / 24 | ✓      |
| 51F-006   | 3/4"       | 42 0813 706 | 4 / 24 | ✓      |
| 51F-008   | 1"         | 42 0813 708 | 3 / 12 | ✓      |
| 51F-010   | 1.1/4"     | 42 0813 710 | 4 / 8  | ✓      |
| 51F-011   | 1.1/2"     | 42 0813 711 | 2 / 4  | ✓      |
| 51FL-012* | 2" (Kv 37) | 42 0813 712 | 2      | ✓      |
| 51FH-012  | 2" (Kv 60) | 42 0812 712 | 2      | ✓      |

\* anvend 1.1/2 filter, use 1.1/2 filter, 1.1/2" Filter verwendet

| ART. NO.  | DIMENSION | WVS         | BOX    | STATUS |
|-----------|-----------|-------------|--------|--------|
| 51FG-004  | 1/2"      | 42 0811 704 | 4 / 24 | ✓      |
| 51FG-006  | 3/4"      | 42 0811 706 | 4 / 24 | ✓      |
| 51FG-008  | 1"        | 42 0811 708 | 3 / 12 | ✓      |
| 51FG-010  | 1.1/4"    | 42 0811 710 | 4 / 8  | ✓      |
| 51FG-011  | 1.1/2"    | 42 0811 711 | 2 / 4  | ✓      |
| 51FGL-012 | 2"        | 40 0811 712 | 2      | ✓      |



## 56F/2

Kuglehane med indbygget snavssamler, filter af typen FM28, nippel/nippel. Automatisk rengøring af filter under tryk. Firkanttop.

MxM ballvalve with integral filter type FM28 easy to inspect and with automatic cleaning device.

AG x AG Kugelhahn mit integriertem rückspülbarem Filter. Automatische Reinigung des Filters unter Druck.

| ART. NO.  | DIMENSION | WVS         | BOX    | STATUS |
|-----------|-----------|-------------|--------|--------|
| 56F/2-008 | 1"        | 42 0881 708 | 4 / 16 | ✓      |



## FM

Filter i rustfrit stål til kuglehane Art. 51F. FM028 er standard filter.

Stainless steel filter for Art. 51F. FM028 is standard Filter.

Filter aus rostfreiem Stahl für Kugelhähne Art. 51F. FM028 ist Standardfilter.

| ART. NO.     | DIMENSION               | WVS         | BOX      | STATUS                   |
|--------------|-------------------------|-------------|----------|--------------------------|
| <b>FM028</b> | <b>Ø 700 µ (0,7 mm)</b> |             |          | <b>(STANDARD FILTER)</b> |
| FM028N-004   | 1/2" - 3/4"             | 42 0889 715 | 25 / 250 | ✓                        |
| FM028-008    | 1"                      | 42 0889 718 | 20 / 200 | ✓                        |
| FM028-010    | 1.1/4"                  | 42 0889 720 | 15 / 150 | ✓                        |
| FM028-011*   | 1.1/2"                  | 42 0889 721 | 8 / 80   | ✓                        |
| FM028-012    | 2"                      | 42 0889 722 | 4 / 40   | ✓                        |

Spørg til leveringstid og antal / Ask for delivery time and qty. / Fragen für Lieferzeit und Anzahl

FM040 Ø 300 µ (0,3 mm) Enkelt/Simple

FM080 Ø 180 µ (0,18 mm) Enkelt/Simple

\*1.1/2" FILTER: også til 51FL-012, also for 51F-012, auch für 51FL-012

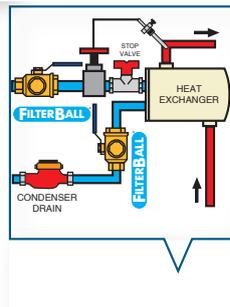
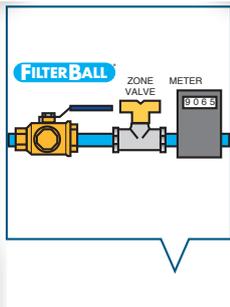
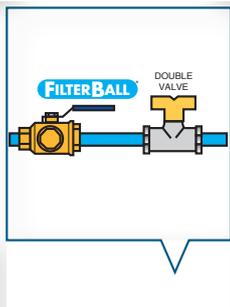
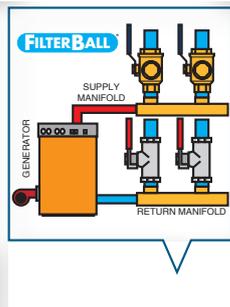
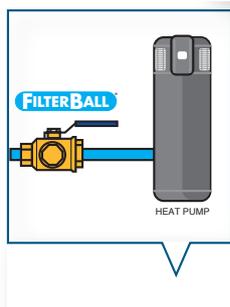
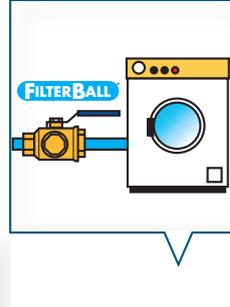
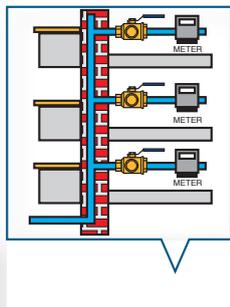
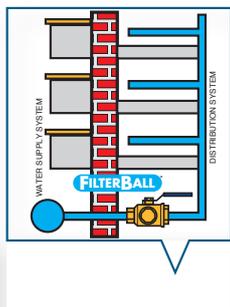
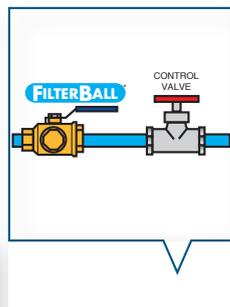
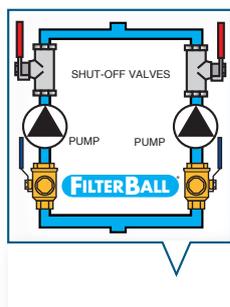
- Kompakt design
- Rustfri filtre med 3 forskellige maskestørrelser
- Korrosionsbestandig messing
- 16 bar - 100°C / 10 bar - 150°C
- DN15 - DN50

- Kompaktes Design
- Rostfreie Filter mit 3 verschiedenen maschengrößen
- Korrosionsfestes Messing
- 16 Bar - 100°C / 10 Bar - 150°C
- DN15 - DN50



- Compact design
- Quarter turn isolation ball valve
- 3 alternative stainer mesh sizes
- Corrosion resistant DZR brass
- 16 bar - 100°C / 10 bar - 150°C
- Sizes: DN15 - DN50

# FILTER BALL



For approvals, see [www.pettinarioli.dk](http://www.pettinarioli.dk)

✓ in stock in Middelfart, X 2-4 weeks



### 103

EvoMAGic XL magnetisk snavssamler med 360° roterende fitting, 1" N x 1" M flad ende.

EvoMAGic XL magnetic dirt separator filter with 360° rotating fitting, 1" M x 1" M flat end.

EvoMAGic XL magnetischer Schmutzabscheiderfilter mit 360° drehbarer Halterung, 1" M x 1" M flaches Ende.

| ART. NO. | DN | PN (max) | T° (max) | Kvs | VVS         | BOX | STATUS |
|----------|----|----------|----------|-----|-------------|-----|--------|
| 103      | 25 | 4 bar    | 90°C     | 10  | 44 9535 008 | 1   | ✓      |



### K103/2

EvoMAGic XL magnetisk snavssamler med 360° roterende fitting. Med 1" kuglehaner.

EvoMAGic XL magnetic dirt separator filter with 360° rotating fitting. Features: with 1" ball valves.

EvoMAGic XL magnetischer Schmutzabscheiderfilter mit 360° drehbarer Armatur. Ausstattung: mit 1" Kugelhähnen.

| ART. NO. | DN | PN (max) | T° (max) | Kvs | VVS         | BOX | STATUS |
|----------|----|----------|----------|-----|-------------|-----|--------|
| K103/2   | 25 | 4 bar    | 90°C     | 8   | 44 9535 108 | 1   | ✓      |



### 0103GI

Isolering til EvoMAGic, magnetisk snavssamler.

Insulation for EvoMAGic magnetic dirt separator filter.

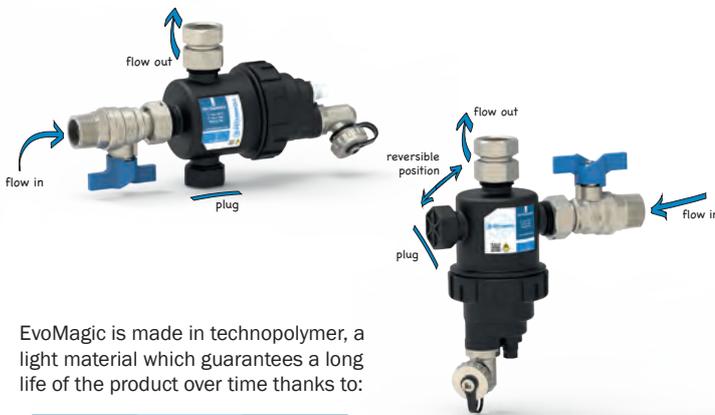
Isolierung für EvoMAGic magnetischer Schmutzabscheiderfilter.

| ART. NO. | VVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| 0103GI   | 44 9535 808 | 1   | ✓      |

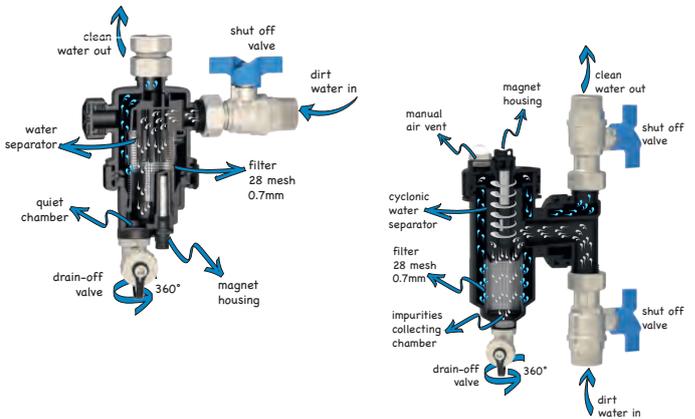
# EvoMAGic

EvoMAGic is the compact magnetic dirt separator filters series, easy to install below the boiler, even in limited spaces.

- ✓ compact sizes to fit any under-boiler space
- ✓ keeps the heating system efficient and in the best possible condition
- ✓ collects all the dirt and ferrous impurities extending the life of the boiler and the dynamic valves
- ✓ quick and easy installation and maintenance procedures



## HIGH-PERFORMANCE WATER FILTRATION



- The dirt water flows through the shut off valve into the body filter
- Magnetic metallic debris are attracted by the hi-power magnets
- Other impurities are blocked by the 28 mesh (0,7 mm) filter
- Clean water reaches the boiler ensuring its constant protection and correct operation

EvoMAGic is made in technopolymer, a light material which guarantees a long life of the product over time thanks to:

- high mechanical performances
- thermal resistance
- corrosion resistant properties

Scan QR-koden og læs mere om EvoMAGic:  
Scan the QR code and read more about EvoMAGic:  
Scannen Sie den QR-Code und lesen Sie mehr über EvoMAGic:



Danish



English

✓ in stock in Middelfart, X 2-4 weeks



## 168/O

Snavssamler i messing. Rustfrit filter (O168B) - maskevidde 0,50.

Brass Y pattern filter. Stainless steel strainer (O168B) - Mesh: 0,50.

Schmutzfänger, Messing. Edelstahl-Filter (O168B) - Gitter: 0,50.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 168/O-003 | 3/8"      | 44 9110 003 | 12 / 120 | ✓      |
| 168/O-004 | 1/2"      | 44 9110 004 | 12 / 120 | ✓      |
| 168/O-006 | 3/4"      | 44 9110 006 | 10 / 100 | ✓      |
| 168/O-008 | 1"        | 44 9110 008 | 6 / 60   | ✓      |
| 168/O-010 | 1.1/4"    | 44 9110 010 | 5 / 30   | ✓      |
| 168/O-011 | 1.1/2"    | 44 9110 011 | 3 / 18   | ✓      |
| 168/O-012 | 2"        | 44 9110 012 | 2 / 12   | ✓      |



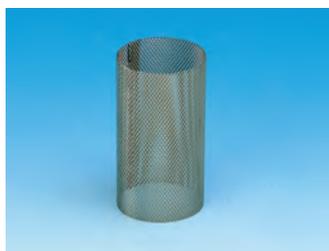
## 170

Snavssamler i rødgods. Rustfrit filter (1016N) - maskevidde: 3/8"-1"; 0,40 - 1.1/4"-2"; 0,50, 2.1/2"-4"; 0,80.

Bronze Y pattern filter. Stainless steel strainer (1016N) - Mesh: 3/8"-1"; 0,40 - 1.1/4"-2"; 0,50, 2.1/2"-4"; 0,80.

Schmutzfänger, Rotguld. Edelstahl-Filter (1016N) - Gitter: 3/8"-1"; 0,40 - 1.1/4"-2"; 0,50, 2.1/2"-4"; 0,80.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 170-004  | 1/2"      | 44 9115 004 | 10 / 100 | ✓      |
| 170-006  | 3/4"      | 44 9115 006 | 6 / 60   | ✓      |
| 170-008  | 1"        | 44 9115 008 | 5 / 50   | ✓      |
| 170-010  | 1.1/4"    | 44 9115 010 | 2 / 20   | ✓      |
| 170-011  | 1.1/2"    | 44 9115 011 | 2 / 16   | ✓      |
| 170-012  | 2"        | 44 9115 012 | 2 / 12   | ✓      |
| 170-013  | 2.1/2"    | 44 9115 013 | 2        | ✓      |
| 170-014  | 3"        | 44 9115 014 | 2        | ✓      |
| 170-016  | 4"        | 44 9115 016 | 1        | ✓      |



## 0168B

Rustfri stål filtre til snavssamlere til art. nr. 168/O

S/S strainer dimension for Y pattern filter. For Art. no. 168/O.

Filter aus rostfreiem Stahl für Typ 168/O.

| DIMENSION                       | Maskevidde (mm) | STATUS |
|---------------------------------|-----------------|--------|
| Filter 0168B til art. nr. 168/O |                 |        |
| 3/8" - 1/2"                     | 0,50"           | ✓      |
| 3/4"                            | 0,50"           | ✓      |
| 1"                              | 0,50"           | ✓      |
| 1.1/4"                          | 0,50"           | ✓      |
| 1.1/2"                          | 0,50"           | ✓      |
| 2"                              | 0,50"           | ✓      |



## 1016N

Rustfri stål filtre til snavssamlere til art. nr. 170

S/S strainer dimension for Y pattern filter. For Art. no. 170.

Filter aus rostfreiem Stahl für Typ 170.

| DIMENSION                     | Maskevidde (mm)  | STATUS |
|-------------------------------|------------------|--------|
| Filter 1016N til art. nr. 170 |                  |        |
|                               | WVS-nr.          |        |
| 1/4" - 3/8" - 1/2"            | 44 9119 064 0,40 | ✓      |
| 3/4"                          | 44 9119 066 0,40 | ✓      |
| 1"                            | 44 9119 068 0,40 | ✓      |
| 1.1/4"                        | 44 9119 070 0,50 | ✓      |
| 1.1/2"                        | 44 9119 071 0,50 | ✓      |
| 2"                            | 44 9119 072 0,50 | ✓      |
| 2.1/2"                        | 44 9119 073 0,80 | X      |
| 3"                            | 44 9119 074 0,80 | X      |
| 4"                            | 44 9119 076 0,80 | X      |



## 184GO

Klapkontraventil med gummiskive, messing. Kun vandret montering.

Brass swing check valve with rubber disc. Only horizontal mounting.

Klappen-Rückschlagventil mit Gummischiebe. Messing. Nur horizontale Montage.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 184GO-004 | 1/2"      | 43 0382 704 | 10 / 100 | ✓      |
| 184GO-006 | 3/4"      | 43 0382 706 | 6 / 60   | ✓      |
| 184GO-008 | 1"        | 43 0382 708 | 5 / 50   | ✓      |
| 184GO-010 | 1.1/4"    | 43 0382 710 | 4 / 40   | ✓      |
| 184GO-011 | 1.1/2"    | 43 0382 711 | 3 / 24   | ✓      |
| 184GO-012 | 2"        | 43 0382 712 | 1 / 10   | ✓      |
| 184GO-013 | 2.1/2"    | 43 0382 713 | 2 / 4    | X      |
| 184GO-014 | 3"        | 43 0382 714 | 4        | X      |
| 184GO-016 | 4"        | 43 0382 716 | 2        | X      |



## 184MO

Klapkontraventil med metalskive, messing. Kun vandret montering.

Brass swing check valve with metal disc. Only horizontal mounting.

Klappen-Rückschlagventil mit Metallschiebe. Messing. Nur horizontale Montage.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 184MO-004 | 1/2"      | 43 0377 704 | 10 / 100 | ✓      |
| 184MO-006 | 3/4"      | 43 0377 706 | 6 / 60   | ✓      |
| 184MO-008 | 1"        | 43 0377 708 | 5 / 50   | ✓      |
| 184MO-010 | 1.1/4"    | 43 0377 710 | 4 / 40   | ✓      |
| 184MO-011 | 1.1/2"    | 43 0377 711 | 3 / 24   | ✓      |
| 184MO-012 | 2"        | 43 0377 712 | 1 / 10   | ✓      |
| 184MO-013 | 2.1/2"    | 43 0377 713 | 2 / 4    | ✓      |
| 184MO-014 | 3"        | 43 0377 714 | 4        | ✓      |
| 184MO-016 | 4"        | 43 0377 716 | 2        | ✓      |



## 188

Kontraventil til vand, olie og trykluft. Messing. For lodret og vandret montering. Type "Glory".

Horizontal and vertical brass non return valve, "GLORY" type.

Rückschlagventil für Wasser, Öl und Druckluft. Für senkrechte und waagerechte Montage. Typ "GLORY" in Messing.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 188-003  | 3/8"      | 43 0335 003 | 16 / 160 | ✓      |
| 188-004  | 1/2"      | 43 0335 004 | 16 / 160 | ✓      |
| 188-006  | 3/4"      | 43 0335 006 | 10 / 100 | ✓      |
| 188-008  | 1"        | 43 0335 008 | 4 / 40   | ✓      |
| 188-010  | 1.1/4"    | 43 0335 010 | 2 / 20   | ✓      |
| 188-011  | 1.1/2"    | 43 0335 011 | 2 / 20   | ✓      |
| 188-012  | 2"        | 43 0335 012 | 1 / 10   | ✓      |
| 188-013  | 2.1/2"    | 43 0335 013 | 2 / 4    | ✓      |
| 188-014  | 3"        | 43 0335 014 | 4        | ✓      |
| 188-016  | 4"        | 43 0335 016 | 2        | ✓      |



## 1019

Bundfilter til kontraventil, Art. 188.

Stainless steel strainer for Art. 188.

Stahlfilter für Rückschlagventil Typ 188.

| DIMENSION | VVS         | BOX | STATUS |
|-----------|-------------|-----|--------|
| 3/8"      | 43 0335 803 | 20  | ✓      |
| 1/2"      | 43 0335 804 | 20  | ✓      |
| 3/4"      | 43 0335 806 | 20  | ✓      |
| 1"        | 43 0335 808 | 50  | ✓      |
| 1.1/4"    | 43 0335 810 | 50  | ✓      |
| 1.1/2"    | 43 0335 811 | 25  | ✓      |
| 2"        | 43 0335 812 | 20  | ✓      |



## 188TEA

Kontraventil til vand, olie og trykluft. Messing med TEA belægning. For lodret og vandret montering.

Horizontal and vertical brass with TEA treatment - non return valve,

Rückschlagventil für Wasser, Öl und Druckluft. Für senkrechte und waagerechte Montage. Messing mit TEA Oberfläche.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 188TEA-004 | 1/2"      | 43 0335 754 | 16 / 160 | ✓      |
| 188TEA-006 | 3/4"      | 43 0335 756 | 10 / 100 | ✓      |
| 188TEA-008 | 1"        | 43 0335 758 | 4 / 40   | ✓      |



## 488NDA

Kontraventil nippel x mufte, afzinkningsfri messing med TEA overfladebehandling.

Non return valve, F x M made of non dezincifiable brass alloy with TEA treatment.

Rückschlagventil A x I, Korrosionsfeste Messinglegierung mit TEA Oberfläche.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 488NDA-004 | 1/2"      | 43 0453 004 | 12 / 240 | ✓      |
| 488NDA-006 | 3/4"      | 43 0453 006 | 9 / 180  | ✓      |
| 488NDA-008 | 1"        | 43 0453 008 | 6 / 72   | ✓      |



## 188NDA

Kontraventil til vand, olie, og trykluft, afzinkningsfri messing, i h.t. BS 6282/1. Muffetilslutning til lodret/vandret mont.

Horizontal and vertical non return valve made of non dezincifiable brass alloy according to BS 6282/1.

Rückschlagventil für Wasser, Öl und Druckluft. Korrosionsfester Messinglegierung gemäß BS 6282/1. IG anschluss für senkrechte und waagerechte Mont.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 188NDA-004 | 1/2"      | 43 0338 004 | 16 / 160 | ✓      |
| 188NDA-006 | 3/4"      | 43 0338 006 | 10 / 100 | ✓      |
| 188NDA-008 | 1"        | 43 0338 008 | 6 / 60   | ✓      |
| 188NDA-010 | 1.1/4"    | 43 0338 010 | 4 / 40   | ✓      |
| 188NDA-011 | 1.1/2"    | 43 0338 011 | 4 / 40   | ✓      |
| 188NDA-012 | 2"        | 43 0338 012 | 1 / 10   | ✓      |



## 188CRM

Kontraventil til vand, olie, og trykluft, afzinkningsfri messing, i h.t. BS 6282/1.

Horizontal and vertical non return valve made of non dezincifiable brass alloy to BS 6282/1. Compression ends to BS 864.2.

Rückschlagventil aus korrosionsfester Messinglegierung gemäß BS 6282/1. Klemmverschraubung gemäß BS 864.2.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 188CRM-012 | 12MM      | 43 0461 012 | 20 / 200 | ✓      |
| 188CRM-015 | 15MM      | 43 0461 015 | 20 / 200 | ✓      |
| 188CRM-022 | 22MM      | 43 0461 022 | 10 / 100 | ✓      |
| 188CRM-028 | 28MM      | 43 0461 028 | 6 / 60   | ✓      |



## 175GLO

Skydeventil, mufte/mufte, messing.

Brass gate valve, export type.

Absperrschieber, Messing, I x I.

16 bar - 100°C non shock  
13 bar - 120°C non shock

| ART. NO.   | DIMENSION | VVS         | BOX    | STATUS |
|------------|-----------|-------------|--------|--------|
| 175GLO-004 | 1/2"      | 41 0080 004 | 6 / 60 | ✓      |
| 175GLO-006 | 3/4"      | 41 0080 006 | 5 / 50 | ✓      |
| 175GLO-008 | 1"        | 41 0080 008 | 5 / 50 | ✓      |
| 175GLO-010 | 1.1/4"    | 41 0080 010 | 4 / 32 | ✓      |
| 175GLO-011 | 1.1/2"    | 41 0080 011 | 2 / 16 | ✓      |
| 175GLO-012 | 2"        | 41 0080 012 | 2 / 16 | ✓      |
| 175GLO-013 | 2.1/2"    | 41 0080 013 | 4      | ✓      |
| 175GLO-014 | 3"        | 41 0080 014 | 6      | ✓      |
| 175GLO-016 | 4"        | 41 0080 016 | 1      | ✓      |





## 696/97

Automatisk udluftningsventil. 696/97 med kontraventil (697).

Automatic air vent. 696/97 with non-return stop valve (697).

Automatischer Entlüftungsventil. 696/97 mit Absperrventil (697).

\*10 bar - 115°C non shock

| ART. NO.   | DIMENSION | VVS         | BOX    | STATUS |
|------------|-----------|-------------|--------|--------|
| 696/97-003 | 3/8"      | 44 7082 003 | 1 / 50 | ✓      |
| 696/97-004 | 1/2"      | 44 7082 004 | 1 / 50 | ✓      |
| 696TM-003  | 3/8"      | 44 7081 003 | 1 / 50 | ✓      |
| 697-003    | 3/8"      | 44 7085 003 | 100    | ✓      |
| 697-004    | 1/2"      | 44 7085 004 | 100    | ✓      |



## 502

Trykreduktionsventil til varmt vand, max. 95°C.

Pressure reducer for hot water 95°C max.

Druckreduzierventil für Warmwasser, 95°C max.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| 502-004  | 1/2"      | 40 6662 004 | 32  | ✓      |
| 502-006  | 3/4"      | 40 6662 006 | 20  | ✓      |
| 502-008  | 1"        | 40 6662 008 | 20  | ✓      |
| 502-010  | 1.1/4"    | 40 6662 010 | 10  | ✓      |
| 502-011  | 1.1/2"    | 40 6662 011 | 10  | ✓      |
| 502-012  | 2"        | 40 6662 012 | 6   | ✓      |

Max. opstrøm 20 bar, Min. nedstrøm 6 bar

Reduktionsforhold: 10:1

Max.temperatur 90°C



## 148SA-064

Kuglebundstopphane med slutmuffe, nippel/nippel 1/2" X 3/4".

Complete boiler drain ball valve with cap. Ø1/2"M x Ø3/4"M.

KFE-Hahn mit Verschlusskappe. Ø1/2" Nippel x Ø3/4" Nippel.

| ART. NO.  | DIMENSION   | VVS         | BOX      | STATUS |
|-----------|-------------|-------------|----------|--------|
| 148SA-064 | 1/2" x 3/4" | 40 7112 133 | 10 / 100 | ✓      |



## 148SC-415

Kuglebundstopphane med slutmuffe og slangeforskrning Ø15mm, nippel/nippel 1/2" x 3/4".

Complete boiler drain ball valve with cap. Ø1/2"M x Ø3/4"M. Hose union Ø15.

KFE-Hahn mit Schlauchverschraubung und Verschlusskappe. 1/2" Nippel x 3/4" Nippel. Verschraubung Ø15mm.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 148SC-415 | 1/2" x 15 | 40 7116 246 | 10 / 100 | ✓      |



## 149SC-415

Kuglebundstopphane med slutmuffe og slangeforskrning Ø15mm. 1/2" muffe x 3/4" nippel.

Complete boiler drain ball valve with cap. Ø3/4"F x Ø1/2"M. Hose union Ø15.

KFE-Hahn mit Verschlusskappe. Ø3/4"IG x Ø1/2" AG. Verschraubung Ø15mm.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 149SC-415 | 1/2" x 15 | 40 7115 244 | 10 / 100 | ✓      |



## 248SC-415

Kuglebundstopphane med slutmuffe og slangeforskrning Ø15mm. Nippel x nippel 1/2" x 3/4". Sort nylongreb.

Hose union ball valve with cap. Ø1/2"M x 3/4"M. Tail Ø15mm. Black handle

KFE-Hahn Ø3/4"AG x Ø1/2" AG mit schwarzem griff.

| ART. NO.  | DIMENSION       | VVS         | BOX      | STATUS |
|-----------|-----------------|-------------|----------|--------|
| 248SC-415 | 1/2" x 15 (MxM) | 40 7124 704 | 10 / 100 | ✓      |



## 0148-006

Slutmuffe med gummipakning og PVC clips til kuglebundstopphane. Til serie 148/149/248.

Cap with rubber gasket and PVC chain. For series 148/149/248.

Verschlusskappe mit Gummidichtung und PVC-Klips. Für Serie 148/149/248.

| DIMENSION                      | VVS         | BOX      | STATUS |
|--------------------------------|-------------|----------|--------|
| 3/4" (for 148SC, 149SC, 248SC) | 40 7139 806 | 10 / 200 | ✓      |



## 0148SC-615

Omløber Ø3/4" muffe. Forskrning Ø15 mm. Til serie 148/149/248.

Swivel Ø3/4"F. Hose union Ø 15 mm. For series 148/149/248.

Überwurfmutter Ø3/4"IG. Verschraubung Ø15 mm. Für Serie 148/149/248.

| ART. NO.   | DIMENSION | VVS         | BOX | STATUS |
|------------|-----------|-------------|-----|--------|
| 0148SC-615 | 3/4" x 15 | 40 7129 146 | 10  | ✓      |



## 051

Rødt stålhandtag til alle kuglehæner i serie 5X.

Steel dacromet lever with red plastic sleeve for all ball valves series 5X.

Roter Stahlhebel für alle Kugelhähne in Serie 5X.

| TIPO | MM  | WVS                | BOX         | STATUS |
|------|-----|--------------------|-------------|--------|
| 1    | 75  | 1/4" - 3/8" - 1/2" | 41 8175 007 | - ✓    |
| 2    | 95  | 3/4"               | 41 8175 009 | - ✓    |
| 3*   | 120 | 1" - 1.1/4"        | 41 8175 012 | - ✓    |
| 4    | 150 | 1.1/2" - 2"        | 41 8175 015 | - ✓    |
| 5    | 200 | 2.1/2" - 3"        | 41 8175 020 | - ✓    |
| 6    | 250 | 4"                 | 41 8175 025 | - ✓    |

\*Serie CE 1" = TIPO 2



## 051TEA

Grønt stålhandtag til alle kuglehæner i serie 5X.

Steel dacromet lever with green plastic sleeve for all ball valves series 5X.

Grüner Stahlhebel für alle Kugelhähne in Serie 5X.

| TIPO | MM  | WVS                | BOX         | STATUS |
|------|-----|--------------------|-------------|--------|
| 1    | 75  | 1/4" - 3/8" - 1/2" | 41 8176 327 | - ✓    |
| 2    | 95  | 3/4"               | 41 8176 329 | - ✓    |
| 3    | 120 | 1" - 1.1/4"        | 41 8176 332 | - ✓    |
| 4    | 150 | 1.1/2" - 2"        | 41 8176 335 | - ✓    |
| 5    | 200 | 2.1/2" - 3"        | 41 8176 340 | - ✓    |
| 6    | 250 | 4"                 | 41 8176 346 | - ✓    |



## 051BQC

Blåt stålhandtag til alle kuglehæner i serie 5X.

Steel dacromet lever with blue plastic sleeve for all ball valves series 5X.

Blauer Stahlhebel für alle Kugelhähne in Serie 5X.

| TIPO | MM  | WVS         | BOX         | STATUS |
|------|-----|-------------|-------------|--------|
| 1    | 75  | 3/8" - 1/2" | 41 8176 027 | - ✓    |
| 2    | 95  | 3/4"        | 41 8176 029 | - ✓    |
| 3*   | 120 | 1" - 1.1/4" | 41 8176 032 | - ✓    |
| 4    | 150 | 1.1/2" - 2" | 41 8176 035 | - ✓    |
| 5    | 200 | 2.1/2" - 3" | 41 8176 040 | - ✓    |

\*Serie CE 1" = TIPO 2



## 051PSS

Hvidt rustfri stålhandtag incl. rustfri stål møtrik.

White stainless steel handle incl. stainless steel nut.

Weißer Edelstahlgriff inkl. Edelstahlmutter.

| TIPO | MM | WVS                | BOX         | STATUS |
|------|----|--------------------|-------------|--------|
| 1    | 75 | 1/4" - 3/8" - 1/2" | 41 8176 007 | - ✓    |
| 2    | 95 | 3/4"               | 41 8176 008 | - ✓    |



## 052

Rødt T-greb til alle kuglehæner i serie 5X.

Plastic coated red butterfly handle for all ball valves in series 5X.

Roter Flügelgriff für alle Kugelhähne in Serie 5X.

| TIPO | MM | WVS                | BOX         | STATUS |
|------|----|--------------------|-------------|--------|
| 1    | 58 | 1/4" - 3/8" - 1/2" | 41 8177 005 | - ✓    |
| 2    | 65 | 3/4"               | 41 8177 006 | - ✓    |
| 3*   | 75 | 1" - 1.1/4"        | 41 8177 007 | - ✓    |

\*Serie CE 1" = TIPO 2



## 052V

Grønt T-greb til alle kuglehæner i serie 5X.

Plastic coated green butterfly handle for all ball valves in series 5X.

Grüner Flügelgriff für alle Kugelhähne in Serie 5X.

| TIPO | MM | WVS                | BOX         | STATUS |
|------|----|--------------------|-------------|--------|
| 1    | 58 | 1/4" - 3/8" - 1/2" | 41 8177 335 | - ✓    |
| 2    | 65 | 3/4"               | 41 8177 336 | - ✓    |
| 3*   | 75 | 1" - 1.1/4"        | 41 8177 337 | - ✓    |

\*Serie CE 1" = TIPO 2



## 052B

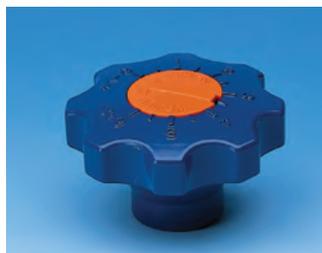
Blåt T-greb til alle kuglehæner i serie 5X.

Plastic coated blue butterfly handle for all ball valves in series 5X.

Blauer Flügelgriff für alle Kugelhähne in Serie 5X.

| TIPO | MM | WVS                | BOX         | STATUS |
|------|----|--------------------|-------------|--------|
| 1    | 58 | 1/4" - 3/8" - 1/2" | 41 8177 225 | - ✓    |
| 2    | 65 | 3/4"               | 41 8177 226 | - ✓    |
| 3*   | 75 | 1" - 1.1/4"        | 41 8177 227 | - ✓    |

\*Serie CE 1" = TIPO 2



## 053

Gearhandtag til alle kuglehæner i serie 5X.

Gear handle for all ball valves in series 5X.

Handrad mit Planeten-Getriebe für alle Kugelhähne in Serie 5X.

| TIPO | WVS                | BOX         | STATUS |
|------|--------------------|-------------|--------|
| 1    | 1/4" - 3/8" - 1/2" | 41 8139 031 | - ✓    |
| 2    | 3/4"               | 41 8139 032 | - ✓    |
| 3*   | 1" - 1.1/4"        | 41 8139 033 | - ✓    |
| 4    | 1.1/2" - 2"        | 41 8139 034 | - ✓    |

\*Serie CE 1" = TIPO 2

✓ in stock in Middelfart, X 2-4 weeks



## 1032

Messingmøtrik med korrosionsbeskyttende overflade til kuglehanehåndtag: 051 og G051.

Brass nut and steel nut special dacromet finish for levers Art. 051 and G051.

Messing Schraubenmutter für Hebel Typ 051 und G051.

| TIPO | Es | WVS                 | BOX         | STATUS |
|------|----|---------------------|-------------|--------|
| 1-2  | 13 | 1/4"-3/8"-1/2"-3/4" | 41 8176 082 | - ✓    |
| 3    | 17 | 1" - 1.1/4"         | 41 8176 083 | - ✓    |
| 4    | 21 | 1.1/2" - 2"         | 41 8176 084 | - ✓    |
| 5    | 26 | 2.1/2" - 3"         | 41 8176 085 | - ✓    |
| 6    | 30 | 4"                  | 41 8176 086 | - ✓    |



## 1031

Sekskantskrue med korrosionsbeskyttende overflade til kuglehanehåndtag: 050, 052.

Hexagonal screw dacromet finish for levers and butterfly handles Art. 050, 052, 1001 and 1003.

Schraube für Hebel und Flügelgriffe.

| TIPO | MM | WVS                 | BOX         | STATUS |
|------|----|---------------------|-------------|--------|
| 1    | M4 | 1/4"-3/8"-1/2"-3/4" | 41 8176 074 | - ✓    |
| 2-3  | M5 | 1" - 1.1/4"         | 41 8176 075 | - ✓    |



## 052TEU

Specielt langhalset T-greb til alle kuglehæner i serie 5X.

Special "Long Neck" handle for Art. 52TEU.

Besonders verlängerter Flügelgriff für Art. 52TEU.

| TIPO | WVS         | BOX         | STATUS |
|------|-------------|-------------|--------|
| 1    | 1/2"        | 42 7177 035 | - ✓    |
| 2    | 3/4"        | 42 7177 036 | - ✓    |
| 3*   | 1" - 1.1/4" | 42 7177 037 | - ✓    |

\*Serie CE 1" = TIPO 2



## 054H

Spindel forlænger til alle kuglehæner i serie 5X. Fast ydre spindel for limning af isolering.

Fixed spindle extension set for insulation. For all ball valves in series 5X.

Spindelverlängerung für alle Kugelhähne in Serie 5X.

| TIPO    | WVS                | BOX         | STATUS |
|---------|--------------------|-------------|--------|
| 1       | 1/4" - 3/8" - 1/2" | 41 8139 121 | - ✓    |
| 2       | 3/4"               | 41 8139 122 | - ✓    |
| 3*      | 1" - 1.1/4"        | 41 8139 123 | - ✓    |
| 4       | 1.1/2" - 2"        | 41 8139 124 | - ✓    |
| 5 (054) | 2.1/2" - 3"        | 41 8139 025 | - ✓    |
| 6 (054) | 4"                 | 41 8139 026 | - ✓    |

\*Serie CE 1" = TIPO 2



## 056

Spindeltop til nøgle med skrue til alle kuglehæner i serie 5X.

Lockable square head with screw for all ball valves in series 5X.

Spindeloberteil für Schlüssel mit Schraube für alle Kugelhähne in Serie 5X.

| TIPO | WVS                | BOX         | STATUS |
|------|--------------------|-------------|--------|
| 1    | 1/4" - 3/8" - 1/2" | 41 8176 051 | - ✓    |
| 2    | 3/4"               | 41 8176 052 | - ✓    |
| 3*   | 1" - 1.1/4"        | 41 8176 053 | - ✓    |
| 4    | 1.1/2" - 2"        | 41 8176 054 | - ✓    |

\*Serie CE 1" = TIPO 2



## 1008N

Slangeforskrumning til Art. 296N.

Nut and tail for hose union Bibcock Art. 296N. Nickel plated.

Schlauchverschraubung für Typ 296N. Vernickelt.

| DIMENSION   | WVS         | BOX | STATUS |
|-------------|-------------|-----|--------|
| 1/2" X 14,5 | 74 0938 034 | -   | ✓      |
| 3/4" X 16,5 | 74 0938 736 | -   | X      |
| 1" X 20,0   | 74 0938 038 | -   | X      |



## 058P

Aflåselig top i åbnet eller lukket position med hukommelsstop til stålhåndtag 051.

Lockable device for open and closed position and memory stop for steel lever 051.

Verschießbares Oberteil in geöffneter und geschlossener Position mit Memorystop für Stahlhebel 051.

| TIPO | WVS                | BOX         | STATUS |
|------|--------------------|-------------|--------|
| 1    | 1/4" - 3/8" - 1/2" | 41 8176 091 | - ✓    |
| 2    | 3/4"               | 41 8176 092 | - ✓    |
| 3*   | 1" - 1.1/4"        | 41 8176 093 | - ✓    |
| 4    | 1.1/2" - 2"        | 41 8176 094 | - ✓    |
| 5    | 2.1/2" - 3"        | 41 8176 095 | - ✓    |

\*Serie CE 1" = TIPO 2



## 0100AJ

Flange til kuglehæner serie 5X og P100, muliggør montering af ventilmotorer.

Flange for ball valve series 5X and P100, allow installation of valve engines.

Flansch für Kugelhähne Serie 5X und P100, ermöglichen Installation von Ventilmotoren

| TIPO | WVS         | BOX         | STATUS |
|------|-------------|-------------|--------|
| 1    | 3/8" - 1/2" | 41 8176 101 | - ✓    |
| 2    | 3/4"        | 41 8176 102 | - ✓    |
| 3    | 1" - 1.1/4" | 41 8176 103 | - ✓    |
| 4    | 1.1/2" - 2" | 41 8176 104 | - ✓    |

✓ in stock in Middelfart, X 2-4 weeks



## G51

Gaskuglehane med fuldt gennemløb, muffe/muffe. Gult stålhåndtag.

F x F heavyduty fullway ball valve to UNI C.I.G., EN331. Yellow steel lever.

*IG x IG Gaskugelhahn mit vollem Durchgang und gelbem Stahlhebel.*

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| G51-002  | 1/4"      | 41 8191 702 | 12 / 120 | ✓      |
| G51-003  | 3/8"      | 41 8191 703 | 12 / 120 | ✓      |
| G51-004  | 1/2"      | 41 8191 704 | 12 / 120 | ✓      |
| G51-006  | 3/4"      | 41 8191 706 | 12 / 48  | ✓      |
| G51-008  | 1"        | 41 8191 708 | 6 / 36   | ✓      |
| G51-010  | 1.1/4"    | 41 8191 710 | 4 / 24   | ✓      |
| G51-011  | 1.1/2"    | 41 8191 711 | 2 / 16   | ✓      |
| G51-012  | 2"        | 41 8191 712 | 2 / 12   | ✓      |
| G51-013  | 2.1/2"    | 41 8191 713 | 3        | X      |
| G51-014  | 3"        | 41 8191 714 | 2        | X      |
| G51-016  | 4"        | 41 8191 716 | 1        | X      |



## G51/1

Gaskuglehane med fuldt gennemløb, muffe/nippel. Gult stålhåndtag.

F x M heavyduty fullway ball valve to UNI C.I.G., EN331. Yellow steel lever.

*IG x AG Gaskugelhahn mit vollem Durchgang und gelbem Stahlhebel.*

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| G51/1-002 | 1/4"      | 41 8192 702 | 12 / 120 | ✓      |
| G51/1-003 | 3/8"      | 41 8192 703 | 12 / 120 | ✓      |
| G51/1-004 | 1/2"      | 41 8192 704 | 12 / 120 | ✓      |
| G51/1-006 | 3/4"      | 41 8192 706 | 10 / 60  | ✓      |
| G51/1-008 | 1"        | 41 8192 708 | 6 / 36   | ✓      |
| G51/1-010 | 1.1/4"    | 41 8192 710 | 4 / 24   | ✓      |
| G51/1-011 | 1.1/2"    | 41 8192 711 | 2 / 12   | X      |
| G51/1-012 | 2"        | 41 8192 712 | 2 / 12   | X      |



## G52

Gaskuglehane med fuldt gennemløb, muffe/muffe. Gult T-greb.

F x F heavyduty fullway ball valve to UNI C.I.G., EN331. Yellow butterfly handle.

*IG x IG Gaskugelhahn mit vollem Durchgang und gelbem Flügelgriff.*

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| G52-002  | 1/4"      | 41 8193 702 | 12 / 120 | ✓      |
| G52-003  | 3/8"      | 41 8193 703 | 12 / 120 | ✓      |
| G52-004  | 1/2"      | 41 8193 704 | 10 / 100 | ✓      |
| G52-006  | 3/4"      | 41 8193 706 | 6 / 60   | ✓      |
| G52-008  | 1"        | 41 8193 708 | 4 / 40   | ✓      |
| G52-010  | 1.1/4"    | 41 8193 710 | 2 / 20   | ✓      |



## G051

Gult stålhåndtag til alle kuglehane i serie G5X.

Steel dacromet lever with yellow plastic sleeve for all ball valves series G5X.

*Gelber Stahlhebel für alle Kugelhähne in Serie G5X.*

| TIPO | MM  | VVS            | BOX         | STATUS |
|------|-----|----------------|-------------|--------|
| 1    | 75  | 1/4"-3/8"-1/2" | 42 8189 108 | ✓      |
| 2    | 95  | 3/4"           | 42 8189 109 | ✓      |
| 3    | 120 | 1" - 1.1/4"    | 42 8189 112 | ✓      |
| 4    | 150 | 1.1/2" - 2"    | 42 8189 115 | X      |
| 5    | 200 | 2.1/2" - 3"    | 42 8189 120 | X      |
| 6    | 250 | 4"             | 42 8189 125 | X      |



## G052

Gult T-greb til alle kuglehane i serie G5X.

Plastic coated yellow butterfly handle for all ball valves in series G5X.

*Gelber Flügelgriff für alle Kugelhähne in Serie G5X.*

| TIPO | MM | VVS            | BOX         | STATUS |
|------|----|----------------|-------------|--------|
| 1    | 58 | 1/4"-3/8"-1/2" | 42 8189 305 | ✓      |
| 2    | 65 | 3/4"           | 42 8189 306 | ✓      |
| 3    | 75 | 1" - 1.1/4"    | 42 8189 307 | ✓      |



## 1032

Messingmøtrik med korrosionsbeskyttende overflade til kuglehanehåndtag: 051 og G051.

Brass nut and steel nut special dacromet finish for levers Art. 051 and G051.

*Messing Schraubenmutter für Hebel Typ 051 und G051.*

| TIPO  | Es | VVS                 | BOX         | STATUS |
|-------|----|---------------------|-------------|--------|
| 1 - 2 | 13 | 1/4"-3/8"-1/2"-3/4" | 41 8176 082 | ✓      |
| 3     | 17 | 1" - 1.1/4"         | 41 8176 083 | ✓      |
| 4     | 21 | 1.1/2" - 2"         | 41 8176 084 | ✓      |
| 5     | 26 | 2.1/2" - 3"         | 41 8176 085 | ✓      |
| 6     | 30 | 4"                  | 41 8176 086 | ✓      |



## 1031

Sekskantskrue med korrosionsbeskyttende overflade til kuglehanehåndtag: 050, 052.

Hexagonal screw dacromet finish for levers and butterfly handles Art. 050, 052, 1001 and 1003.

*Schraube für Hebel und Flügelgriffe.*

| TIPO  | MM | VVS                 | BOX         | STATUS |
|-------|----|---------------------|-------------|--------|
| 1     | M4 | 1/4"-3/8"-1/2"-3/4" | 41 8176 074 | ✓      |
| 2 - 3 | M5 | 1" - 1.1/4"         | 41 8176 075 | ✓      |



## EC-52010-XX

Alpha trådløst gulvvarmestyring. Anvendes både som simpelt stand-alone og avanceret gulvvarmesystem via gateway og GRATIS app til SmartPhone.

Alpha wireless control system. A simple and a very advanced system in the same box.

Alpha Funksteuerung. Ein einfaches und ein sehr fortschrittliches System in der gleichen Box.

| ART. NO.    |                  | WVS         | BOX | STATUS |
|-------------|------------------|-------------|-----|--------|
| EC-52010-06 | 230V, 1-6 zoner  | 40 3582 306 | 1   | ✓      |
| EC-52010-10 | 230V, 1-10 zoner | 40 3582 310 | 1   | ✓      |



## A204

Energibesparende telestat, NC, 230V, 1W med klik-montering til Pettinaroli fordelersystem. Incl. Pettinaroli adaptor.

Energy saving thermo-electric actuator 1W, 230V, with adapter.

Energiesparende Stellantrieb 1W mit Klick-Montage. Für 230V Systeme. Einschli. Pettinaroli Adapter.

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| A204     | 230V - 1W | 40 3596 530 | 1   | ✓      |

|       |         |             |   |   |
|-------|---------|-------------|---|---|
| VA64* | Adapter | 40 3596 300 | 1 | ✓ |
|-------|---------|-------------|---|---|

\* NC/normally closed



## EC-52080WD

Alpha Premium digital hvid rumtermostat til Alpha trådløst styresystem, 868MHz.

Alpha Premium, wireless remote thermostat, white. 868MHz. Suitable for control system in the Alpha-series.

Alpha Premium Regler für drahtloses System, auf Systemsockel montiert, Weiß. 868MHz. Für Alpha Systeme.

| ART. NO.   |                 | WVS         | BOX | STATUS |
|------------|-----------------|-------------|-----|--------|
| EC-52080WD | Hvid/white/Weiß | 40 3582 393 | 1   | ✓      |



## EC-52090WD

Digital hvid rumtermostat til Alpha trådløst styresystem, 868MHz.

Complete wireless remote thermostat, white. 868MHz. Suitable for control system in the Alpha-series.

Regler für drahtloses System, auf Systemsockel montiert, Weiß. 868MHz. Für Alpha Systeme.

| ART. NO.   |                 | WVS         | BOX | STATUS |
|------------|-----------------|-------------|-----|--------|
| EC-52090WD | Hvid/white/Weiß | 40 3582 392 | 1   | ✓      |



## EC-50001

Gateway til Alpha serien. Den sørger for, at man kan styre systemet via en GRATIS app.

Gateway. Suitable for control system in the Alpha-series. Used for control via app.

Gateway für die Alpha-Systeme. Dient für Steuerung per app.

| ART. NO. |                 | WVS         | BOX | STATUS |
|----------|-----------------|-------------|-----|--------|
| EC-50001 | Hvid/white/Weiß | 40 3582 301 | 1   | ✓      |



## VAXX

Adapter til telestat. Anvendes til montage af telestat på Pettinaroli eller øvrige fabrikater af fordelersystemer.

Adapters for actuators. For mounting actuators on Pettinaroli or other manufactures of manifolds.

Adapter. Wird zur Montage von Stellantrieben auf Pettinaroli oder andere Fabrikate von Verteilern verwendet.

| ART. NO. | DIM.     |            |  | WVS         | BOX | STATUS |
|----------|----------|------------|--|-------------|-----|--------|
| VA64     | M28      | dark grey  | Pettinaroli                                  | 40 3596 300 | 1   | ✓      |
| VA02     | M30x1,5  | grey       | Uponor PRO                                   | 40 3596 342 | 1   | ✓      |
| VA26     | Flansche | dark grey  | Giacomini, PHJ, LK, Roth (<2005)<br>Neotherm | 40 3596 352 | 1   | ✓      |
| VA32     | M28x1,5  | green      | Wirso (TA), Uponor                           | 40 3596 328 | 1   | ✓      |
| VA50     | M30x1,5  | dark grey  | Tesa, Frese, Honeywell, Cazzaniga, Wavin     | 40 3596 330 | 1   | ✓      |
| VA72*    | Flansche | grey       | Danfoss RAV/FJVR                             | 40 3596 332 | 1   | ✓      |
| VA78     | Flansche | white      | Danfoss RA                                   | 40 3596 353 | 1   | ✓      |
| VA80     | M30x1,5  | light grey | Salus, DVI, Oventrop, Roth, Watts            | 40 3596 331 | 1   | ✓      |



## Forkodet Gulvvarmepakker

Hurtigere køb og montering af Alpha gulvvarme. Telestater er ledningsført og rumtermostater er forkodet.

## Pre-coded Underfloor Heating Packages

Faster purchase and installations of Alpha underfloor heating systems. Actuators are wired and room thermostats are pre-coded.

## Vorkonfigurerede Fußbodenheizungspakete

Schnellerer Kauf und Einbau der Alpha-Fußbodenheizung. Die Telestaten sind kabelgebunden und die Raumthermostate sind vorcodiert.



## PPSMP

Alpha gulvvarmestyring, Premium rumtermostater og telestater, 230V. Pakket - Monteret - Programmeret.

Alpha underfloor heating control unit, Premium room thermostats and actuators, 230V. Packed - Assembled - Programmed.

Alpha Fußbodenheizungssteuerung, Premium Raumthermostate und Telestaten, 230V. Verpackt - zusammengebaut - programmiert.

| ART. NO. |                                  | VVS         | BOX | STATUS |
|----------|----------------------------------|-------------|-----|--------|
| PPSMP-02 | 2 kredse / 2 Zones / 2 Kreise    | 40 3582 642 | 1   | ✓      |
| PPSMP-03 | 3 kredse / 3 Zones / 3 Kreise    | 40 3582 643 | 1   | ✓      |
| PPSMP-04 | 4 kredse / 4 Zones / 4 Kreise    | 40 3582 644 | 1   | ✓      |
| PPSMP-05 | 5 kredse / 5 Zones / 5 Kreise    | 40 3582 645 | 1   | ✓      |
| PPSMP-06 | 6 kredse / 6 Zones / 6 Kreise    | 40 3582 646 | 1   | ✓      |
| PPSMP-07 | 7 kredse / 7 Zones / 7 Kreise    | 40 3582 647 | 1   | ✓      |
| PPSMP-08 | 8 kredse / 8 Zones / 8 Kreise    | 40 3582 648 | 1   | ✓      |
| PPSMP-09 | 9 kredse / 9 Zones / 9 Kreise    | 40 3582 649 | 1   | ✓      |
| PPSMP-10 | 10 kredse / 10 Zones / 10 Kreise | 40 3582 650 | 1   | ✓      |



- Ét VVS-nummer til ét system.
- Én bestilling – hurtigere og nemmere.
- Én kasse til ét projekt. Til én kunde.

- One number for one system
- One order - faster and easier
- One box for one project. To one customer.

- Eine Nummer für ein System
- Eine Bestellung - schneller und einfacher
- Eine Box für ein Projekt. An einen Kunden.



## SKS7025

KVIKSHUNT K7025 incl. Alpha styring, Alpha Premium rumtermostater og telestater, 230V. Pakket - nemt og enkelt.

KVIKSHUNT K7025 incl. Alpha control unit, Alpha Premium room thermostat and actuators, 230V.

KVIKSHUNT K7025 incl. Alpha Funksteuerung, Alpha Premium Regler und ein Stellantrieb, 230V.

| ART. NO.   |                                  | VVS         | BOX | STATUS |
|------------|----------------------------------|-------------|-----|--------|
| SKS7025-02 | 2 kredse / 2 Zones / 2 Kreise    | 40 3582 522 | 1   | ✓      |
| SKS7025-03 | 3 kredse / 3 Zones / 3 Kreise    | 40 3582 523 | 1   | ✓      |
| SKS7025-04 | 4 kredse / 4 Zones / 4 Kreise    | 40 3582 524 | 1   | ✓      |
| SKS7025-05 | 5 kredse / 5 Zones / 5 Kreise    | 40 3582 525 | 1   | ✓      |
| SKS7025-06 | 6 kredse / 6 Zones / 6 Kreise    | 40 3582 526 | 1   | ✓      |
| SKS7025-07 | 7 kredse / 7 Zones / 7 Kreise    | 40 3582 527 | 1   | ✓      |
| SKS7025-08 | 8 kredse / 8 Zones / 8 Kreise    | 40 3582 528 | 1   | ✓      |
| SKS7025-09 | 9 kredse / 9 Zones / 9 Kreise    | 40 3582 529 | 1   | ✓      |
| SKS7025-10 | 10 kredse / 10 Zones / 10 Kreise | 40 3582 530 | 1   | ✓      |



## PSMP

Alpha gulvvarmestyring, rumtermostater og telestater, 230V. Pakket - Monteret - Programmeret.

Alpha underfloor heating control unit, room thermostats and actuators, 230V. Packed - Assembled - Programmed.

Alpha Fußbodenheizungssteuerung, Raumthermostate und Telestaten, 230V. Verpackt - zusammengebaut - programmiert.

| ART. NO. |                                  | VVS         | BOX | STATUS |
|----------|----------------------------------|-------------|-----|--------|
| PSMP-02  | 2 kredse / 2 Zones / 2 Kreise    | 40 3582 702 | 1   | ✓      |
| PSMP-03  | 3 kredse / 3 Zones / 3 Kreise    | 40 3582 703 | 1   | ✓      |
| PSMP-04  | 4 kredse / 4 Zones / 4 Kreise    | 40 3582 704 | 1   | ✓      |
| PSMP-05  | 5 kredse / 5 Zones / 5 Kreise    | 40 3582 705 | 1   | ✓      |
| PSMP-06  | 6 kredse / 6 Zones / 6 Kreise    | 40 3582 706 | 1   | ✓      |
| PSMP-07  | 7 kredse / 7 Zones / 7 Kreise    | 40 3582 707 | 1   | ✓      |
| PSMP-08  | 8 kredse / 8 Zones / 8 Kreise    | 40 3582 708 | 1   | ✓      |
| PSMP-09  | 9 kredse / 9 Zones / 9 Kreise    | 40 3582 709 | 1   | ✓      |
| PSMP-10  | 10 kredse / 10 Zones / 10 Kreise | 40 3582 710 | 1   | ✓      |



BRAVO LITE bygger på vores behovsstyrede reguleringsteknologi, som automatisk tilpasser sig efter de enkelte rumms behov. Reguleringen sker løbende ud fra temperaturafvigelse, så varmetilførslen hele tiden afpasses præcist efter rummets aktuelle behov. Det giver en stabil og behagelig rumtemperatur med effektiv udnyttelse af energien. Resultatet er **høj komfort, effektiv drift og et lavere energiforbrug** – helt uden behov for forindstilling af kredse.

BRAVO LITE is based on our demand-driven regulation technology, which automatically adapts to the needs of each room. The regulation is carried out continuously based on temperature deviations, so that the heat supply is constantly adjusted precisely to the room's current needs. The result is **high comfort, efficient operation and lower energy consumption** - without the need for pre-setting circuits.

BRAVO LITE basiert auf unserer bedarfsgesteuerten Regelungstechnologie, die sich automatisch an die Bedürfnisse jedes Raumes anpasst. Die Regelung erfolgt kontinuierlich anhand von Temperaturabweichungen, sodass die Wärmezufuhr stets präzise auf den aktuellen Bedarf des Raumes abgestimmt ist. Das Ergebnis: **hoher Komfort, effizienter Betrieb und geringerer Energieverbrauch.**



## EC1208

BRAVO LITE trådløs gulvvarmestyring. Anvendes som stand-alone gulvvarmesystem, 230V - 8 zoner,

BRAVO LITE wireless underfloor heating control. Used as a stand-alone underfloor heating system, 230V - 8 zones,

*BRAVO LITE Funkfernbedienung. Wird als eigenständiges Fußbodenheizungssystem verwendet, 230 V - 8 Zonen.*

| ART. NO. | WVS             | BOX           | STATUS |
|----------|-----------------|---------------|--------|
| EC1208   | 230V, 1-8 zoner | 40 3582 238 1 | ✓      |



## EC1230

BRAVO LITE analog trådløs rumtermostat, hvid.

BRAVO LITE analog wireless room thermostat, white.

*BRAVO LITE analoger drahtloser Raumthermostat, weiß.*

| ART. NO. | WVS             | BOX           | STATUS |
|----------|-----------------|---------------|--------|
| EC1230   | Hvid/white/Weiß | 40 3582 260 1 | ✓      |



## A204

Energibesparende telestat, NC, 230V, 1W med klik-montering til Pettinaroli fordelersystem. Incl. Pettinaroli adaptor.

Energy saving thermo-electric actuator 1W, 230V, with adapter.

*Energiesparende Stellantrieb 1W mit Klick-Montage. Für 230V Systeme. Einschl. Pettinaroli Adapter.*

| ART. NO. | DIMENSION | WVS           | BOX | STATUS |
|----------|-----------|---------------|-----|--------|
| A204     | 230V - 1W | 40 3596 530 1 | ✓   |        |
| VA64*    | Adapter   | 40 3596 300 1 | ✓   |        |

\* NC/normally closed

## VEJRKOMPENSERINGSANLÆG



## EC-20001

Vejrkompenseringsanlæg med fortrådet udeføler.

Weather compensation system with pre-wired outdoor sensor.

*Wetterkompensationssystem mit kabelgebundenem Außensensor.*



| ART. NO. | WVS                | BOX           | STATUS |
|----------|--------------------|---------------|--------|
| EC-20001 | Fortrådet udeføler | 46 6202 830 1 | ✓      |



## EC-20002

Vejrkompenseringsanlæg med trådløs udeføler.

Weather compensation system with wireless outdoor sensor.

*Wetterkompensationssystem mit kabellosem Außensensor.*

| ART. NO. | WVS              | BOX           | STATUS |
|----------|------------------|---------------|--------|
| EC-20002 | Trådløs udeføler | 46 6202 835 1 | ✓      |

✓ in stock in Middelfart, X 2-4 weeks



### SK20UPM-1

MINISHUNT til én kreds. Incl. UPM3 15/50 pumpe og 20 mm PEX fittings. Max. 35m<sup>2</sup>.

MINISHUNT with one outlet. Incl. UPM3 15/50 pump and 20 mm PEX fittings. Max. 35m<sup>2</sup>.

MINISHUNT mit eine Entleerung. Incl. UPM3 15/50 Pumpe und 20 mm PEX Fittings. Max. 35m<sup>2</sup>.

| ART. NO.  | DIMENSION | VVS         | BOX | STATUS |
|-----------|-----------|-------------|-----|--------|
| SK20UPM-1 | 1/2"      | 04 6879 121 | 1   | ✓      |



### JV-001

Multiboks til regulering af gulvvarme og kombinerede gulvvarme-/radiatoranlæg. Max. 8 m<sup>2</sup>.

Multi-box for regulating underfloor heating and combined underfloor heating / radiator systems. Max. 8 m<sup>2</sup>.

Multi-Box zur Regelung von Fußbodenheizungen und kombinierten Fußbodenheizungs- / Heizkörpersystemen. Max. 8 m<sup>2</sup>.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| JV-001   | G 3/4"    | 40 3568 006 | 1   | ✓      |



### JV-002F

Multiboks incl. fortrådet styring og telestat. 230V. Max. 8 m<sup>2</sup>.

Multi-box incl. wired control unit and actuator. 230V. Max. 8 m<sup>2</sup>.

Multi-Box incl. verdrahtetes Regelung und Stellantrieb. 230V. Max. 8 m<sup>2</sup>.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| JV-002F  | G 3/4"    | 04 3568 106 | 1   | ✓      |



### JV-002D

Multiboks incl. trådløs styring, digital rumtermostat og telestat. 230V. Max. 8 m<sup>2</sup>.

Multi-box incl. wireless control unit, room thermostat and actuator. 230V. Max. 8m<sup>2</sup>.

Multi-Box incl. drahtloses Regelung, Raum Thermostat und Stellantrieb. 230V. Max. 8m<sup>2</sup>.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| JV-001   | G 3/4"    | 40 3568 206 | 1   | ✓      |



### A220102-01KA

PAKKELØSNING: 1-kanal trådløst gulvvarmestyringsystem, incl. styring, telestat og analog rumtermostat. \*Digital rumtermostat. Telestat ledningsført, rumtermostat indkodet. UD AF ÆSKEN - OP PÅ VÆGGEN.

Wireless underfloor heating system for 1 zone, incl. control unit, actuator and room thermostat. \*

Drahtloses System für 1 Zone.

| ART. NO.     | DIMENSION     | VVS         | BOX | STATUS |
|--------------|---------------|-------------|-----|--------|
| A220102-01KA | 230V - 868MHz | 46 6209 730 | 1   | ✓      |
| *A220102-01K | 230V - 868MHz | 40 3582 701 | 1   | ✓      |

\*Digital rumtermostat / Digital room thermostat / Digitaler Raumthermostat



### A220102-01KADPR

PAKKELØSNING: 1-kanal trådløst gulvvarmestyringsystem, incl. styring, telestat, analog rumtermostat og radiatorventil. Telestat ledningsført, rumtermostat indkodet. UD AF ÆSKEN - OP PÅ VÆGGEN.

Wireless underfloor heating system for 1 zone, incl. control unit, actuator, room thermostat and radiator valve.

Drahtloses System für 1 Zone.

| ART. NO.        | DIMENSION     | VVS         | BOX | STATUS |
|-----------------|---------------|-------------|-----|--------|
| A220102-01KADPR | 230V - 868MHz | 46 6209 801 | 1   | ✓      |



### EC-32090-KA

PAKKELØSNING: 1-kanal fortrådet gulvvarmestyring, incl. telestat, analog eller \*digital rumtermostat.

Wired underfloor heating system for 1 zone, incl. actuator and room thermostat. \*Digital Room Thermostat.

Verdrahtetes System für 1 Zone. \*Digitaler Raumthermostat.

| ART. NO.     | DIMENSION     | VVS         | BOX | STATUS |
|--------------|---------------|-------------|-----|--------|
| EC-32090-KA  | 230V - 868MHz | 46 6209 740 | 1   | ✓      |
| *EC-32090-KD | 230V - 868MHz | 46 6209 745 | 1   | ✓      |



### EC-32090-K

PAKKELØSNING: 1-kanal fortrådet gulvvarmestyring, incl. telestat, analog rumtermostat og 1/2" ventil.

Wired underfloor heating system for 1 zone, incl. actuator, analog room thermostat and 1/2" valve.

Verdrahtetes System für 1 Zone und 1/2" Ventile.

| ART. NO.   | DIMENSION     | VVS         | BOX | STATUS |
|------------|---------------|-------------|-----|--------|
| EC-32090-K | 230V - 868MHz | 46 6209 708 | 1   | ✓      |

✓ in stock in Middelfart, X 2-4 weeks



## FORTRÅDET/WIRED • 24V / 230V

FORTRÅDET/  
WIRED/24V



### EC-34010-XX

Fortrådet gulvvarmestyringsystem "DIRECT" til 6 og 10 zoner, incl. pumpe/stop relæ, 24V.

Wired control unit "DIRECT" for 6 og 10 zones, 24V

Verdrahtetes System "DIRECT" für 6 og 10 Zonen, 24V.

| ART. NO.    | DIMENSION | VVS         | BOX | STATUS |
|-------------|-----------|-------------|-----|--------|
| EC-34010-06 | 6 zoner   | 40 3597 601 | 1   | ✓      |
| EC-34010-10 | 10 zoner  | 40 3597 602 | 1   | ✓      |

FORTRÅDET/  
WIRED/24V



### EC-34090D

Digital og analog rumtermostat til fortrådet gulvvarmesystem. Passer til DIRECT-serien, 24V.

Complete wired thermostat. Suitable for the DIRECT-series, 24V.

Regler für verdrahtetes System. Für DIRECT Systeme, 24V.

| ART. NO.  | VERSION | VVS         | BOX | STATUS |
|-----------|---------|-------------|-----|--------|
| EC-34090D | Digital | 40 3598 611 | 1   | ✓      |
| EC-34090  | Analog  | 40 3598 610 | 1   | ✓      |

24V



### A404

Energibesparende telestat 24V, 1W med klik-montering til Pettinaroli fordelersystem. Incl. Pettinaroli adaptor.

Energy saving thermo-electric actuator 1W, 24V, with adapter.

Energiesparende Stellantrieb 1W mit Klick-Montage. Für 24V Systeme. Einsch. Pettinaroli Adapter.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| A404*    | 24V - 1W  | 40 3596 524 | 1   | ✓      |

\* NC/normally closed

FORTRÅDET/  
WIRED/230V



### EC-32010-XX

Fortrådet gulvvarmestyringsystem "DIRECT" til 6 og 10 zoner, incl. pumpe/stop relæ, 230V.

Wired control unit "DIRECT" for 6 og 10 zones, 230V

Verdrahtetes System "DIRECT" für 6 og 10 Zonen, 230V.

| ART. NO.    | DIMENSION | VVS         | BOX | STATUS |
|-------------|-----------|-------------|-----|--------|
| EC-32010-06 | 6 zoner   | 40 3599 606 | 1   | X      |
| EC-32010-10 | 10 zoner  | 40 3599 610 | 1   | X      |

FORTRÅDET/  
WIRED/230V



### EC-32090D

Digital og analog rumtermostat til fortrådet gulvvarmesystem. Passer til DIRECT-serien, 230V.

Complete wired thermostat. Suitable for the DIRECT-series, 230V.

Regler für verdrahtetes System. Für DIRECT Systeme, 230V.

| ART. NO.  | VERSION | VVS         | BOX | STATUS |
|-----------|---------|-------------|-----|--------|
| EC-32090D | Digital | 40 3599 611 | 1   | ✓      |
| EC-32090  | Analog  | 40 3594 210 | 1   | ✓      |

230V



### A204

Energibesparende telestat, NC, 230V, 1W med klik-montering til Pettinaroli fordelersystem. Incl. Pettinaroli adaptor.

Energy saving thermo-electric actuator 1W, 230V, with adapter.

Energiesparende Stellantrieb 1W mit Klick-Montage. Für 230V Systeme. Einsch. Pettinaroli Adapter.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| A204*    | 230V - 1W | 40 3596 530 | 1   | ✓      |

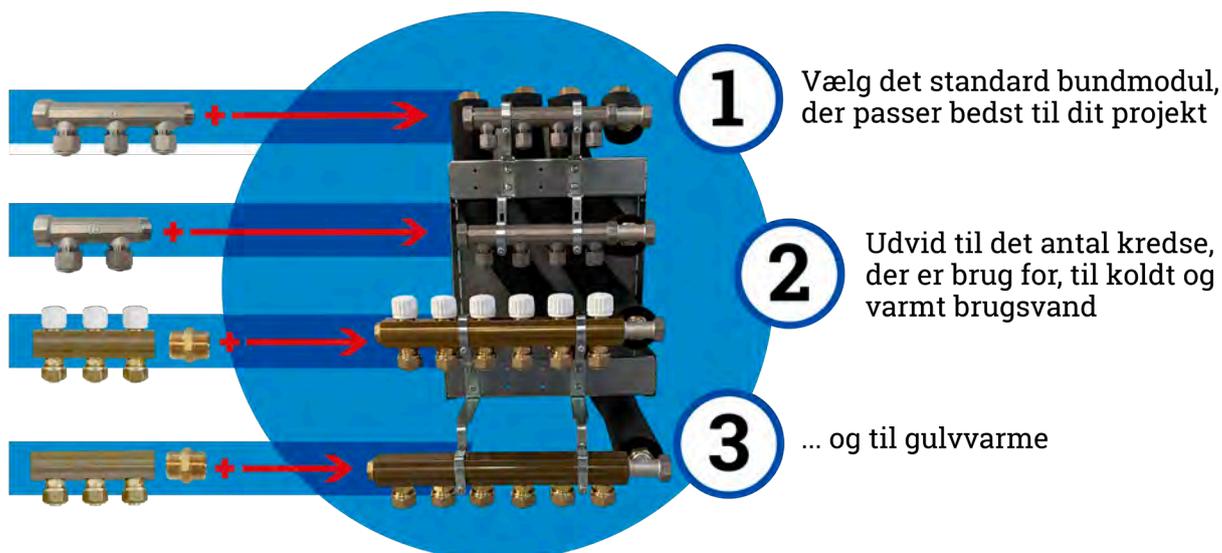
\* NC/normally closed

✓ in stock in Middelfart, X 2-4 weeks

## Styresystemer til gulvvarme. Udgået af sortiment. (Tilgængelige rumtermostater)

| <i>Alpha/Bravo styresystemer</i>  |  | <i>Alpha/Bravo rumtermostater</i>   |   | <i>Tilgængelig rumtermostat</i>   |                                |
|---|--|---|---|---|--------------------------------|
|    | AB4071-06<br>AB4071-12<br>(868MHz)           |    | AR4070SF<br>AR4070KF2E<br>(m/gulvføler)                       |    | <b>R4070</b><br>40 3597 920    |
|    | B2070-02<br>B2070-06<br>B2070-12<br>(868MHz) |    | R4070<br>R4070E<br>(m/gulvføler)                              |   |                                |
|   |  |    | DR4070H<br>ODR4070H<br>(analog)<br>ODR4070HE<br>(m/gulvføler) |   |                                |
| <i>COMFORT styresystemer</i>  |  | <i>COMFORT rumtermostater</i>   |   | <i>Tilgængelige rumtermostater</i>  |                                |
|  | A240112-04<br>A240112-08<br>A240112-12       |  | A264202   |  | <b>A264202</b><br>40 3582 800  |
|  | A240112NW-04<br>A240112NW-08<br>A240112NW-12 |  | A264202D  |  | <b>A264202D</b><br>40 3582 810 |
| <i>COMFORT IP styresystemer</i>   |  | <i>COMFORT IP rumtermostater</i>  |   | <i>Tilgængelige rumtermostater</i>  |                                |
|  | EC-42010-06<br>EC-42010-10                   |  | EC-42090  |  | <b>EC-40090</b><br>40 3582 450 |
|   |  |  | EC-42090D   |   |                                |
|   |  |  | EC-42090WD  |   |                                |

# TILPAS DIT BUNDMODUL MED STANDARDKOMPONENTER



1

Vælg det standard bundmodul, der passer bedst til dit projekt

2

Udvid til det antal kredse, der er brug for, til koldt og varmt brugsvand

3

... og til gulvvarme

| STEP 1   | Standard bundmodul            | VVS-nr.   |
|--|-------------------------------|-----------|
| <b>VÆLG ET STANDARD BUNDMODUL</b>  | BE-BASICPTM-553 5GV, 5KV, 3VV | 402022155 |
| Konfigureret med:<br>5 koldt vandskredse og 3 varmt vandskredse<br>5 eller 6 gulvvarmekredse samt isolering. | BE-BASICPTM-653 6GV, 5KV, 3VV | 402022165 |
| STEP 2   | Udvidelse brugsvand           | VVS-nr.   |
| <b>VÆLG UDVIDELSE AF BRUGSVAND</b>   | BI-502XT 2 kredse             | 046895502 |
| Brugsvandsfordelerrør med TEA overflade. CC50, med 3/4" - 15/10 fittings.                                    | BI-503XT 3 kredse             | 046895503 |
| Husk isolering.  | BI-504XT 4 kredse             | 046895504 |
|  | IS500 Isolering 4 afg.        | 046868930 |
| STEP 3   | Udvidelse gulvvarme           | VVS-nr.   |
| <b>VÆLG UDVIDELSE AF GULVVARME</b>   | MGVU-02 2 kredse              | 046879926 |
| 3/4" gulvvarmefordelerrør. Incl. samlestykke n/n, 3/4" - 20/16 fittings samt isolering.                      | MGVU-03 3 kredse              | 046879936 |
|  | MGVU-04 4 kredse              | 046879946 |



Læs mere om bundmoduler og skaktløsninger.



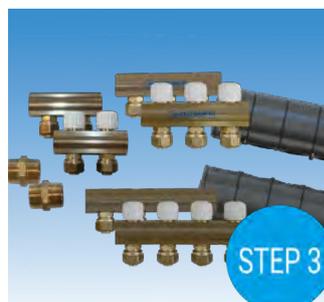
## BI-50X/IS500

Udvidelsessæt til standardløsninger af bundmoduler og skaktløsninger.

Brugsvandsfordelerrør med TEA overflade til varmt og koldt vand. Centerafstand: 50 mm med 2, 3 eller 4 afgange, incl. 3/4" - 15/10 fittings

Isolering med 4 afgange, som passer til brugsvandsfordelerrøret

STEP 2



## MGVU-0X

Udvidelsessæt til standardløsninger af bundmoduler og skaktløsninger.

3/4" gulvvarmefordelerrør - frem og retur - 2, 3 og 4 afgange.

Incl. samlestykke nippel/nippel, incl. 3/4" - 20/16 fittings samt isolering

STEP 3

| ART. NO.         | BESKRIVELSE     | VVS         | BOX | STATUS |
|------------------|-----------------|-------------|-----|--------|
| BI-502XT (15/10) | 3/4" x 1/2" x 2 | 04 6895 502 | 1   | ✓      |
| BI-503XT (15/10) | 3/4" x 1/2" x 3 | 04 6895 503 | 1   | ✓      |
| BI-504XT (15/10) | 3/4" x 1/2" x 4 | 04 6895 504 | 1   | ✓      |
| IS500            | 4 afg.          | 04 6868 930 | 1   | ✓      |

\*Standardløsninger med dag til dag levering.

| ART. NO. | BESKRIVELSE | VVS         | BOX | STATUS |
|----------|-------------|-------------|-----|--------|
| MGVU-02  | 2 afg.      | 04 6879 926 | 1   | ✓      |
| MGVU-03  | 3 afg.      | 04 6879 936 | 1   | ✓      |
| MGVU-04  | 4 afg.      | 04 6879 946 | 1   | ✓      |

\*Standardløsninger med dag til dag levering.

# TILPAS DIN SKAKTLØSNING MED STANDARDKOMPONENTER

Vælg den standard skaktløsning, der passer bedst til dit projekt

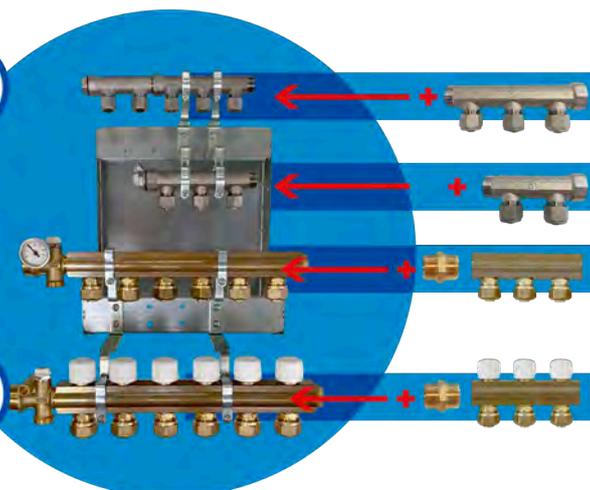
1

Udvid til det antal kredse, der er brug for, til koldt og varmt brugsvand

2

... og til gulvvarme

3



| STEP 1  | Standard skaktløsning              | VVS-nr.   |
|---|------------------------------------|-----------|
| <b>VÆLG EN STANDARD SKAKTLØSNING</b>                                      | BE-BASIC-053* 5KV, 3VV             | 402022805 |
| Konfigureret med:   | BE-BASIC-553 5GV, 5KV, 3VV         | 402022855 |
| 5 koldtvandskredse og 3 varmtvandskredse                                  | BE-BASIC-653 6GV, 5KV, 3VV         | 402022865 |
| 0*, 5 eller 6 gulvvarmekredse samt isolering.                             | *mulighed for montage af KVIKSHUNT |           |
| STEP 2  | Udvidelse brugsvand                | VVS-nr.   |
| <b>VÆLG UDVIDELSE AF BRUGSVAND</b>  | BI-502XT 2 kredse                  | 046895502 |
| Brugsvandsfordelerrør med TEA overflade. CC50, med 3/4" - 15/10 fittings. | BI-503XT 3 kredse                  | 046895503 |
| Husk isolering.   | BI-504XT 4 kredse                  | 046895504 |
|   | IS500 Isolering 4 afg.             | 046868930 |
| STEP 3  | Udvidelse gulvvarme                | VVS-nr.   |
| <b>VÆLG UDVIDELSE AF GULVVARME</b>  | MGVU-02 2 kredse                   | 046879926 |
| 3/4" gulvvarmefordelerrør. Incl. samlestykke n/n,                         | MGVU-03 3 kredse                   | 046879936 |
| 3/4" - 20/16 fittings samt isolering.                                     | MGVU-04 4 kredse                   | 046879946 |



Læs mere om bundmoduler og skaktløsninger.



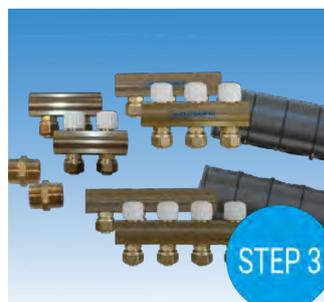
## BI-50X/IS500

Udvidelsessæt til standardløsninger af bundmoduler og skaktløsninger.

Brugsvandsfordelerrør med TEA overflade til varmt og koldt vand. Centerafstand: 50 mm med 2, 3 eller 4 afgange, incl. 3/4" - 15/10 fittings

Isolering med 4 afgange, som passer til brugsvandsfordelerrøret

STEP 2



## MGVU-0X

Udvidelsessæt til standardløsninger af bundmoduler og skaktløsninger.

3/4" gulvvarmefordelerrør - frem og retur - 2, 3 og 4 afgange.

Incl. samlestykke nippel/nippel, incl. 3/4" - 20/16 fittings samt isolering

STEP 3

| ART. NO.         | BESKRIVELSE     | VVS         | BOX | STATUS |
|------------------|-----------------|-------------|-----|--------|
| BI-502XT (15/10) | 3/4" x 1/2" x 2 | 04 6895 502 | 1   | ✓      |
| BI-503XT (15/10) | 3/4" x 1/2" x 3 | 04 6895 503 | 1   | ✓      |
| BI-504XT (15/10) | 3/4" x 1/2" x 4 | 04 6895 504 | 1   | ✓      |
| IS500            | 4 afg.          | 04 6868 930 | 1   | ✓      |

\*Standardløsninger med dag til dag levering.

| ART. NO. | BESKRIVELSE | VVS         | BOX | STATUS |
|----------|-------------|-------------|-----|--------|
| MGVU-02  | 2 afg.      | 04 6879 926 | 1   | ✓      |
| MGVU-03  | 3 afg.      | 04 6879 936 | 1   | ✓      |
| MGVU-04  | 4 afg.      | 04 6879 946 | 1   | ✓      |

\*Standardløsninger med dag til dag levering.



## NEW BRACKETS K7025



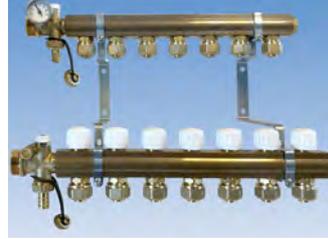
KVIKSHUNT: Komplet gulvvarmesystem 2-12 kredse, UPM3 pumpe, 3/4" fordeleerrør, 20 mm PEX fittings, u/forindstilling. **NYT forbedret beslag for isolering.**

KVIKSHUNT: Complete underfloor heating system 2-12 outlets. UPM3 pump, 3/4" manifold, 20 mm PEX fittings, without pre-setting. **NEW brackets for insulation.**

KVIKSHUNT

| ART. NO. | DIMENSION* | WVS         | BOX | STATUS |
|----------|------------|-------------|-----|--------|
| K7025-02 | 3/4"       | 04 6878 202 | 1   | ✓      |
| K7025-03 | 3/4"       | 04 6878 203 | 1   | ✓      |
| K7025-04 | 3/4"       | 04 6878 204 | 1   | ✓      |
| K7025-05 | 3/4"       | 04 6878 205 | 1   | ✓      |
| K7025-06 | 3/4"       | 04 6878 206 | 1   | ✓      |
| K7025-07 | 3/4"       | 04 6878 207 | 1   | ✓      |
| K7025-08 | 3/4"       | 04 6878 208 | 1   | ✓      |
| K7025-09 | 3/4"       | 04 6878 209 | 1   | ✓      |
| K7025-10 | 3/4"       | 04 6878 210 | 1   | ✓      |
| K7025-11 | 3/4"       | 04 6878 211 | 1   | ✓      |
| K7025-12 | 3/4"       | 04 6878 212 | 1   | ✓      |

## NEW



## 7025SYS20

3/4" komplet fordelersystem med forindstilling, incl. 20x16 mm fittings og 2 stk. endestykker. 1" tilslutning.

Complete manifold system with pre-setting, in- and outlet, incl. brackets, fittings and end pieces. 1" connection.

Komplettes Verteilersystem. Einschl. Wandhalterungen, Fittings und Abschlußstücke. 1" Verbindung.

| ART. NO.     | DIMENSION*       | WVS         | BOX | STATUS |
|--------------|------------------|-------------|-----|--------|
| 7025SYS20-02 | 3/4" x 3/4" / 2  | 04 6878 402 | 1   | ✓      |
| 7025SYS20-03 | 3/4" x 3/4" / 3  | 04 6878 403 | 1   | ✓      |
| 7025SYS20-04 | 3/4" x 3/4" / 4  | 04 6878 404 | 1   | ✓      |
| 7025SYS20-05 | 3/4" x 3/4" / 5  | 04 6878 405 | 1   | ✓      |
| 7025SYS20-06 | 3/4" x 3/4" / 6  | 04 6878 406 | 1   | ✓      |
| 7025SYS20-07 | 3/4" x 3/4" / 7  | 04 6878 407 | 1   | ✓      |
| 7025SYS20-08 | 3/4" x 3/4" / 8  | 04 6878 408 | 1   | ✓      |
| 7025SYS20-09 | 3/4" x 3/4" / 9  | 04 6878 409 | 1   | ✓      |
| 7025SYS20-10 | 3/4" x 3/4" / 10 | 04 6878 410 | 1   | ✓      |
| 7025SYS20-11 | 3/4" x 3/4" / 11 | 04 6878 411 | 1   | ✓      |
| 7025SYS20-12 | 3/4" x 3/4" / 12 | 04 6878 412 | 1   | ✓      |

## NEW



## 7025

Kompakt parallelshunt med ligeløbende tilslutningssæt, selvvirkende termostat og integreret kontraventil mellem til- og afgang. Incl. UPM3 pumpe. Max. 250 m<sup>2</sup>

Complete mixing kit with circulating pump, thermostatic valve with remote sensor, integrated non return valve.

Kompletter Mischer mit UPM3 Pumpe. Anschluß, selbstwirkendem Thermostat und integrierte Rückschlagventil.

| ART. NO. | WVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| 7025     | 04 6878 808 | 1   | ✓      |

## NEW



## IS7025

Isolering til KVIKSHUNT, shunt\* og 3/4" manifold\*\*. Serie 7025.

Insulation for KVIKSHUNT, shunt\* and 3/4" manifold\*\*. For series 7025.

Isolierung für KVIKSHUNT, shunt\* und 3/4" Fußboden Verteiler\*\*. Typ 7025.

| ART. NO.  | WVS  | BOX         | STATUS |
|-----------|--|-------------|--------|
| IS7025    | Insulation for complete KVIKSHUNT          | 04 6868 908 | 1 ✓    |
| IS7025S*  | Insulation for SHUNT (only)                | 04 6878 888 | 1 ✓    |
| IS7025M** | Insulation for 3/4" for manifold/8 outlets | 04 6878 908 | 1 ✓    |

## NEW



## 07025H

Nippel med omløber 1" x 1" til højre montering af shunt 7025.

Nipple with union nut 1" x 1" for right-hand mounting of shunt 7025

Nippel mit Überwurfmutter 1" x 1" für Rechtsmontage des Shunts 7025

| ART. NO. | WVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| 07025H   | 04 6878 838 | 1   | ✓      |

## NEW



## 07025K

Kompakt kit for ombygning af shunt 7025 for reduceret dybde.

Compact kit for converting shunt 7025 for reduced depth.

Kompakter Bausatz zum Umbau des Shunts 7025 für reduzierte Tiefe.

| ART. NO. | WVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| 07025K   | 04 6878 850 | 1   | ✓      |



## 7035TEM-006

3/4" præsamlet fordelerrør med integreret ventil, returløb. Uden fittings

Pre-assembled linear manifold with micrometric manoeuvre, with thermostatic option or electrical control, for return pipes. Compression ends. Without fittings.

Vorgefertigte linienförmige Verteiler mit Mikrometer Regelung. Für Thermostat oder elektrischen Stellantrieb für Rücklaufrohr. Klemmverschraubung.

| ART. NO.       | DIMENSION     | WVS         | BOX | STATUS |
|----------------|---------------|-------------|-----|--------|
| 7035TEM-006-02 | 3/4" x 3/4"/2 | 04 6881 202 | 2   | ✓      |
| 7035TEM-006-03 | 3/4" x 3/4"/3 | 04 6881 203 | 2   | ✓      |
| 7035TEM-006-04 | 3/4" x 3/4"/4 | 04 6881 204 | 2   | ✓      |
| 7035TEM-006-05 | 3/4" x 3/4"/5 | 04 6881 205 | 2   | ✓      |
| 7035TEM-006-06 | 3/4" x 3/4"/6 | 04 6881 206 | 2   | ✓      |
| 7035TEM-006-07 | 3/4" x 3/4"/7 | 04 6881 207 | 1   | ✓      |



## 7035M-006

3/4" præsamlet fordelerrør, fremløb. Uden fittings.

3/4" pre-assembled linear manifold. Without fittings. Yellow.

3/4" vorgefertigte linienförmige Verteiler. Ohne fittings.

| ART. NO.     | DIMENSION     | WVS         | BOX | STATUS |
|--------------|---------------|-------------|-----|--------|
| 7035M-006-02 | 3/4" x 3/4"/2 | 04 6880 202 | 2   | ✓      |
| 7035M-006-03 | 3/4" x 3/4"/3 | 04 6880 203 | 2   | ✓      |
| 7035M-006-04 | 3/4" x 3/4"/4 | 04 6880 204 | 2   | ✓      |
| 7035M-006-05 | 3/4" x 3/4"/5 | 04 6880 205 | 2   | ✓      |
| 7035M-006-06 | 3/4" x 3/4"/6 | 04 6880 206 | 2   | ✓      |
| 7035M-006-07 | 3/4" x 3/4"/7 | 04 6880 207 | 1   | ✓      |

**Fordele for VVS-installatøren**

Tidsbesparende løsning:

- Færre komponenter og ingen manuel indregulering – spar op til 20 min. pr. installation.

Færre dele, samlinger og fejl:

- 5-i-1-løsning reducerer risikoen for lækager og montagefejl.

Enkel justering:

- Forudindstilling direkte på ventilen - mærket med indstillingsdiagram – hurtig og sikker montering.

Lang levetid og minimal service:

- Modstandsdygtig over for snavs (op til 900 ppm), nem at rense og udskifte dele.

**Fordele for slutbrugeren**

- Stabil varmefordeling – selv ved trykudsving
- Lavere returtemperatur – undgå strafafgift til fjernvarmen
- Energibesparelse på 20–25 %
- Mindre vedligeholdelse og høj komfort året rundt



**K7025D**

DYNAFLOW - gulvvarmehunt med dynamisk strengreguleringsventil. 2-12 kredse, UPM3 pumpe, 3/4" fordelerrør, 20 mm PEX fittings, u/forindstilling.

DYNAFLOW - manifold system with PICV, 2-12 outlets. UPM3 pump, 3/4" manifold, 20 mm PEX fittings, without pre-setting.

DYNAFLOW mit PICV.

| ART. NO.  | DIMENSION | VVS         | BOX | STATUS |
|-----------|-----------|-------------|-----|--------|
| K7025D-02 | 3/4"      | 04 6868 302 | 1   | ✓      |
| K7025D-03 | 3/4"      | 04 6868 303 | 1   | ✓      |
| K7025D-04 | 3/4"      | 04 6868 304 | 1   | ✓      |
| K7025D-05 | 3/4"      | 04 6868 305 | 1   | ✓      |
| K7025D-06 | 3/4"      | 04 6868 306 | 1   | ✓      |
| K7025D-07 | 3/4"      | 04 6868 307 | 1   | ✓      |
| K7025D-08 | 3/4"      | 04 6868 308 | 1   | ✓      |
| K7025D-09 | 3/4"      | 04 6868 309 | 1   | ✓      |
| K7025D-10 | 3/4"      | 04 6868 310 | 1   | ✓      |
| K7025D-11 | 3/4"      | 04 6868 311 | 1   | ✓      |
| K7025D-12 | 3/4"      | 04 6868 312 | 1   | ✓      |



**7035SYS20**

1" komplet fordelersystem med forindstilling incl. 20x16 mm fittings og 2 stk. endestykker.

Complete manifold system with pre-setting, in- and outlet, incl. brackets, fittings and end pieces.

Komplettes Verteilersystem. Einsch. Wandhalterungen, Fittings und Abschlußstücke.

| ART. NO.     | DIMENSION    | VVS         | BOX | STATUS |
|--------------|--------------|-------------|-----|--------|
| 7035SYS20-02 | 1" x 3/4"/2  | 04 6868 202 | 1   | ✓      |
| 7035SYS20-03 | 1" x 3/4"/3  | 04 6868 203 | 1   | ✓      |
| 7035SYS20-04 | 1" x 3/4"/4  | 04 6868 204 | 1   | ✓      |
| 7035SYS20-05 | 1" x 3/4"/5  | 04 6868 205 | 1   | ✓      |
| 7035SYS20-06 | 1" x 3/4"/6  | 04 6868 206 | 1   | ✓      |
| 7035SYS20-07 | 1" x 3/4"/7  | 04 6868 207 | 1   | ✓      |
| 7035SYS20-08 | 1" x 3/4"/8  | 04 6868 208 | 1   | ✓      |
| 7035SYS20-09 | 1" x 3/4"/9  | 04 6868 209 | 1   | ✓      |
| 7035SYS20-10 | 1" x 3/4"/10 | 04 6868 210 | 1   | ✓      |
| 7035SYS20-11 | 1" x 3/4"/11 | 04 6868 211 | 1   | ✓      |
| 7035SYS20-12 | 1" x 3/4"/12 | 04 6868 212 | 1   | ✓      |



**7035TDM**

1" fordelersystem med forindstilling frem- og returløb monteret på vægbeslag. Uden fittings.

1" pre-assembled manifold with pre-setting for panel plants. Incl. supply and return bar, brackets. Without fittings.

Vorgefertigte Fertigverteiler für Anlagen. Bestehend aus: Vor- und Rücklauf, Wandhalterungen. Ohne Fittings.

| ART. NO.       | DIMENSION    | VVS         | BOX | STATUS |
|----------------|--------------|-------------|-----|--------|
| 7035TDM-008-02 | 1" x 3/4"/2  | 04 6867 202 | 2   | ✓      |
| 7035TDM-008-03 | 1" x 3/4"/3  | 04 6867 203 | 1   | ✓      |
| 7035TDM-008-04 | 1" x 3/4"/4  | 04 6867 204 | 1   | ✓      |
| 7035TDM-008-05 | 1" x 3/4"/5  | 04 6867 205 | 1   | ✓      |
| 7035TDM-008-06 | 1" x 3/4"/6  | 04 6867 206 | 1   | ✓      |
| 7035TDM-008-07 | 1" x 3/4"/7  | 04 6867 207 | 1   | ✓      |
| 7035TDM-008-08 | 1" x 3/4"/8  | 04 6867 208 | 1   | ✓      |
| 7035TDM-008-09 | 1" x 3/4"/9  | 04 6867 209 | 1   | ✓      |
| 7035TDM-008-10 | 1" x 3/4"/10 | 04 6867 210 | 1   | ✓      |
| 7035TDM-008-11 | 1" x 3/4"/11 | 04 6867 211 | 1   | ✓      |
| 7035TDM-008-12 | 1" x 3/4"/12 | 04 6867 212 | 1   | ✓      |



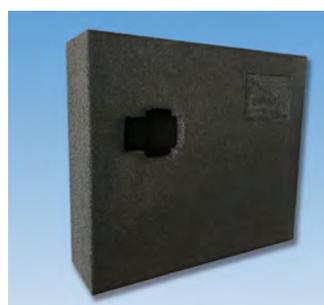
**7021**

Kompakt parallelshunt med ligeløbende tilslutningssæt, selvvirkende termostat og integreret kontraventil mellem til- og afgang. Incl. UPM3 pumpe. Max. 250 m<sup>2</sup>

Complete mixing kit with circulating pump, thermostatic valve with remote sensor, integrated non return valve.

Kompletter Mischer mit UPM3 Pumpe. Anschluß, selbstwirkendem Thermostat und integrierte Rückschlagventil.

| ART. NO. | VVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| 7021     | 46 6202 780 | 1   | ✓      |



**IS7037**

Isoleringsboks til 3/4" og 1" gulvvarmefordelingssystem. Manifold system 2 til 5 kredse.

Insulation box for 3/4" and 1" underfloor heating systems. Manifold system 2 to 5 outlets.

Isolierung für 3/4" und 1" Fußboden Verteiler. Verteilersystem von 2 bis 5 Kreisen.

\* 3/4" isoleringssæt - 3/4" Insulation set - 3/4" Isolierung Set

| ART. NO.             | VVS         | BOX         | STATUS |   |
|----------------------|-------------|-------------|--------|---|
| IS7037 - 3/4" and 1" | 2-5 outlets | 04 6868 920 | 1      | ✓ |



**3/4"**

## K7037N-006

Udvidelsessæt til 3/4" fordelerrørssæt med forindstilling, 2 kredse. Frem og retur, samt nippelstykker. Incl. 20/16 fittings.

Extension to 3/4" manifold with pre-setting, 2 circuits. Supply and return bar, incl. coupling. Incl. 20/16 fittings.

Erweiterung auf 3/4" Verteiler, 2 Kreise. Vor- und Rücklauf. Incl. Kupplung. Incl. 20/16 fittings.

| ART. NO.   | DIMENSION | VVS         | BOX | STATUS |
|------------|-----------|-------------|-----|--------|
| K7037N-006 | 3/4"      | 04 6879 902 | 1   | ✓      |



**1"**

## K7035N-008

Udvidelsessæt til 1" fordelerrørssæt med forindstilling, 2 kredse. Frem og retur, samt nippelstykker. Incl. 20/16 fittings.

Extension to 1" manifold with pre-setting, 2 circuits. Supply and return bar, incl. coupling. Incl. 20/16 fittings.

Erweiterung auf 1" Verteiler, 2 Kreise. Vor- und Rücklauf. Incl. Kupplung. Incl. 20/16 fittings.

| ART. NO.   | DIMENSION | VVS         | BOX | STATUS |
|------------|-----------|-------------|-----|--------|
| K7035N-008 | 1"        | 04 6879 908 | 1   | ✓      |



## 7035TEM-008

1" præsamlet fordelerrør med forindstilling, returløb. Uden fittings

1" pre-assembled linear manifold with pre-setting, return pipe. Compression ends. Without fittings.

1" vorgefertigte linienförmige Verteiler mit Mikrometer Regelung. Für Thermo-stat oder elektrischen Stellantrieb für Rücklaufrohr. Klemmverschraubung.

| ART. NO.       | DIMENSION    | VVS         | BOX | STATUS |
|----------------|--------------|-------------|-----|--------|
| 7035TEM-008-02 | 1" x 3/4"/2  | 04 6865 202 | 2   | ✓      |
| 7035TEM-008-03 | 1" x 3/4"/3  | 04 6865 203 | 2   | ✓      |
| 7035TEM-008-04 | 1" x 3/4"/4  | 04 6865 204 | 2   | ✓      |
| 7035TEM-008-05 | 1" x 3/4"/5  | 04 6865 205 | 2   | ✓      |
| 7035TEM-008-06 | 1" x 3/4"/6  | 04 6865 206 | 2   | ✓      |
| 7035TEM-008-07 | 1" x 3/4"/7  | 04 6865 207 | 1   | ✓      |
| 7035TEM-008-08 | 1" x 3/4"/8  | 04 6865 208 | 1   | ✓      |
| 7035TEM-008-09 | 1" x 3/4"/9  | 04 6865 209 | 1   | ✓      |
| 7035TEM-008-10 | 1" x 3/4"/10 | 04 6865 210 | 1   | ✓      |
| 7035TEM-008-11 | 1" x 3/4"/11 | 04 6865 211 | 1   | ✓      |
| 7035TEM-008-12 | 1" x 3/4"/12 | 04 6865 212 | 1   | ✓      |



## 7035DM-008

1" præsamlet fordelerrør med integreret ventil, fremløb. Uden fittings

1" pre-assembled linear manifold with in-corporated lockshield valve. Micrometric regulation. Compression ends. Without fittings. Yellow.

1" vorgefertigte linienförmige Verteiler mit integrierter Freimachungsvorrichtung.

| ART. NO.      | DIMENSION    | VVS         | BOX | STATUS |
|---------------|--------------|-------------|-----|--------|
| 7035DM-008-02 | 1" x 3/4"/2  | 04 6863 202 | 2   | ✓      |
| 7035DM-008-03 | 1" x 3/4"/3  | 04 6863 203 | 2   | ✓      |
| 7035DM-008-04 | 1" x 3/4"/4  | 04 6863 204 | 2   | ✓      |
| 7035DM-008-05 | 1" x 3/4"/5  | 04 6863 205 | 2   | ✓      |
| 7035DM-008-06 | 1" x 3/4"/6  | 04 6863 206 | 2   | ✓      |
| 7035DM-008-07 | 1" x 3/4"/7  | 04 6863 207 | 1   | ✓      |
| 7035DM-008-08 | 1" x 3/4"/8  | 04 6863 208 | 1   | ✓      |
| 7035DM-008-09 | 1" x 3/4"/9  | 04 6863 209 | 1   | ✓      |
| 7035DM-008-10 | 1" x 3/4"/10 | 04 6863 210 | 1   | ✓      |
| 7035DM-008-11 | 1" x 3/4"/11 | 04 6863 211 | 1   | ✓      |
| 7035DM-008-12 | 1" x 3/4"/12 | 04 6863 212 | 1   | ✓      |



## 7000PM

Linjær messing fordeler.

Drawn brass bar linear manifold. Yellow.

Linienförmiger Messing Fertigverteiler.

| ART. NO.      | DIMENSION     | VVS         | BOX | STATUS |
|---------------|---------------|-------------|-----|--------|
| 7000PM-064-02 | 3/4" x 1/2"/2 | 04 6870 132 | 10  | ✓      |
| 7000PM-064-03 | 3/4" x 1/2"/3 | 04 6870 133 | 10  | ✓      |
| 7000PM-064-04 | 3/4" x 1/2"/4 | 04 6870 134 | 10  | ✓      |
| 7000PM-064-05 | 3/4" x 1/2"/5 | 04 6870 135 | 10  | ✓      |
| 7000PM-064-06 | 3/4" x 1/2"/6 | 04 6870 136 | 10  | ✓      |
| 7000PM-064-07 | 3/4" x 1/2"/7 | 04 6870 137 | 10  | ✓      |
| 7000PM-064-08 | 3/4" x 1/2"/8 | 04 6870 138 | 10  | ✓      |

| ART. NO.      | DIMENSION    | VVS         | BOX | STATUS |
|---------------|--------------|-------------|-----|--------|
| 7000PM-084-02 | 1" x 1/2"/2  | 04 6870 232 | 8   | X      |
| 7000PM-084-03 | 1" x 1/2"/3  | 04 6870 233 | 8   | X      |
| 7000PM-084-04 | 1" x 1/2"/4  | 04 6870 234 | 8   | X      |
| 7000PM-084-05 | 1" x 1/2"/5  | 04 6870 235 | 8   | X      |
| 7000PM-084-06 | 1" x 1/2"/6  | 04 6870 236 | 8   | X      |
| 7000PM-084-07 | 1" x 1/2"/7  | 04 6870 237 | 8   | X      |
| 7000PM-084-08 | 1" x 1/2"/8  | 04 6870 238 | 8   | X      |
| 7000PM-084-09 | 1" x 1/2"/9  | 04 6870 239 | 8   | X      |
| 7000PM-084-10 | 1" x 1/2"/10 | 04 6870 240 | 8   | X      |
| 7000PM-084-11 | 1" x 1/2"/11 | 04 6870 241 | 8   | X      |
| 7000PM-084-12 | 1" x 1/2"/12 | 04 6870 242 | 8   | X      |

✓ in stock in Middelfart, X 2-4 weeks



## MINISHUNT

MINISHUNT (SK20UPM-1) til én kredse. Incl. UPM3 15/50 pumpe og 20 mm PEX fittings. Max. 35m<sup>2</sup>.

MINISHUNT with one outlet. Incl. UPM3 15/50 pump and 20 mm PEX fittings. Max. 35m<sup>2</sup>.

MINISHUNT mit eine Entleerung. Incl. UPM3 15/50 Pumpe und 20 mm PEX Fittings. Max. 35m<sup>2</sup>.

| ART. NO.   |   | VVS         |  |
|------------|---|-------------|--|
| 761P-004   | Fremløbsventil (anlæg), 1/2"<br>Straight radiator valve, 1/2"<br>Heizkörper- Durchgangsventil für Thermostat                                  | 40 3574 034 |  |
| 076        | Indsats for fremløbsventil 761P 1/2"<br>Headwork for 761P 1/2"<br>Ventileinsatz für 761P 1/2"   | 40 3571 800 |  |
| 650DIN-004 | Returløbsventil (anlæg)<br>Angle lockshield valve<br>Heizkörper-Eck-Rücklaufverschraubung   | 40 3581 004 |  |
| 761DPR-004 | Returventil m/forindstilling (gulvvarme)<br>Straight radiator valve, with pre-setting device<br>Heizkörper-Durchgangsventil mit Vorinstellung | 40 3574 034 |  |
| 107LKIT    | Termostathoved for minishunt<br>Thermostatic head for minikit<br>Thermostatkorpf für Minishunt  | 40 3578 000 |  |
| 076RAU     | Ventil til termostat ventil 761DPR<br>Valve for Straight radiator valve, 761DPR<br>Ventile für Heizkörper-Durchgangsventil, 761DPR            | 40 3574 800 |  |
| GR-UPM-20  | UPM2 15/20 pumpe til minishunt, 1 kredse<br>UPM2 15/20 Pump for minishunt, 1 outlet<br>UPM2 15/20 Pumpe für Minishunt, 1 Kreis                |             |  |



## 7021 / 7025

Kompakt parallelshunt med ligeløbende tilslutningsæt, selvvirkende termostat og integreret kontraventil mellem til- og afgang. Incl. UPM3 pumpe. Max. 250 m<sup>2</sup>  
Complete mixing kit with circulating pump.

Kompletter Mischer mit UPM3 Pumpe.

| ART. NO.   |   | VVS         |  |
|------------|---|-------------|--|
| 760ME-006  | Fremløbsventil til parallelshunt<br>Thermostatic valve "only for shunt 7021", 3/4" angle valve<br>Thermostatventil "nur für Mischer 7021", 3/4" Eckventil | 40 3573 006 |  |
| 651DIN-006 | Returløbsventil til parallelshunt, 3/4"<br>Straight lockshield valve, 3/4"<br>Heizkörper-Durchgangs-Rücklauf-verschraubung, 3/4"                          | 40 3580 006 |  |
| 07021B     | Bundestykke til parallelshunt 7021<br>Bottom part for Mixing Kit 7021<br>Verschluss für Mischer 7021  |             |  |
| 107LKIS    | Termostathoved til parallelshunt 7021<br>Thermostatic head for Mixing Kit 7021<br>Thermostatkopf für Mischer 7021   | 40 3578 002 |  |
| GR-UPM3    | UPM3 pumpe 15/70 til parallelshunt 7021 og 7025<br>UPM3 pump 15/70 for Mizing Kit 7021 and 7025<br>UPM Pumpe 15/70 für Mischer 7021 and 7025              |             |  |



## KVIKSHUNT

KVIKSHUNT: 2-12 kredse, UPM3 pumpe, 3/4" fordelerrør, 20 mm PEX fittings, u/forindstilling.

KVIKSHUNT: Complete underfloor heating system 2-12 outlets. UPM3 pump, 3/4" manifold, 20 mm PEX fittings, without pre-setting

KVIKSHUNT: Komplette Verteilersystem 2-12. UPM3 Pumpe, 3/4" Verteiler, 20 mm PEX Fittings, ohne Voreinstellung.

| ART. NO.  |  | VVS         |  |
|-----------|--|-------------|--|
| 107CP-M28 | Manuelt håndhjul til fordelerrør, retur<br>Manual handwheel for manifold, return<br>Handrad für Verteilerrohr Rücklauf   | 40 3589 107 |  |
| 073       | Indsats for fordelerrør, retur<br>Headwork for manifold, return<br>Ventileinsatz für Verteilerrohr Rücklauf  | 04 6899 020 |  |
| T-60      | Termometer 0-60 °C<br>Thermometer 0-60 °C<br>Thermometer 0-60 °C   |             |  |
| GR-UPM3   | Pumpe til KVIKSHUNT UPM3 15/50 (2-3 afg.) og 15/70, 4-12 afg.<br>Pump for KVIKSHUNT UPM3 15/50 (2-3 outlets) and 15/70, 4-12 outlets<br>Pumpe für KVIKSHUNT UPM3 15/50 (2-3 Kreise) und 15/70, 4-12 Kreise |             |  |
| 079       | Ventilsæde til KVIKSHUNT<br>Headwork til KVIKSHUNT<br>Ventileinsatz für KVIKSHUNT  |             |  |
| 073RP     | Til forindstilling af gulvvarmefordelerrør, retur<br>Anvendes hvis én zone har to kredse som IKKE er lige lange<br>Anvendes også til MINISHUNT solgt frem til 2016   | 04 6899 022 |  |



## "7035"

1" komplet fordelersystem incl. 20x16 mm fittings og 2 stk. endestykker.

Complete manifold system, in- and outlet, incl. brackets, fittings and end pieces.

Komplettes Verteilersystem. Einschl. Wandhalterungen, Fittings und Abschlußstücke.

| ART. NO. |   | VVS         |  |
|----------|---|-------------|--|
| 0760P    | Manuelt håndhjul, fordelerrør retur<br>Manual handwheel, manifold return<br>Handrad für Verteilerrohr Rücklauf  | 40 3589 060 |  |
| 073      | Indsats for fordelerrør, retur<br>Headwork for manifold, return<br>Ventileinsatz für Verteilerrohr Rücklauf   | 04 6899 020 |  |
| 074      | Indsats (flowregulering) for fordelerrør, frem 7035DM, 1"<br>Headwork for manifold 7035DM, 1"<br>Ventileinsatz für 7035DM, 1"                           |             |  |
| 075      | Ventilsæde til fremløb samt returløb, alm. fordelerrør, 1"<br>Headwork for manifold, 7035DM and 7035TEM, 1"<br>Ventileinsatz für 7035DM und 7035TEM, 1" |             |  |
| 078      | Ventilsæde til topmeterfordelerrør, fremløb, 1"<br>Headwork for manifold, 7035TO, 1"<br>Ventileinsatz für 7035TO, 1"                                    |             |  |
| 077      | Topmeter til fordelerrør 7035TOP, 1"<br>Balancing top meter for manifold 7035TOP, 1"<br>Topmeter für verteilerrohre 7035TOP, 1"                         | 04 6899 050 |  |



## 3015

Komplet forskruningssæt lavet af messing, til PERT, PE og PEX rør. Rå messing.

Complete adapting set made of brass alloy for polyethylene pipes. Yellow.

*Kompressionsfittings. Komplet aus Messing für PERT, PE und PEX Rohre. Gelb.*

| ART. NO.        | 3/4" gevind/18 mm konus | VVS         | BOX      | STATUS |
|-----------------|-------------------------|-------------|----------|--------|
| 3015-006-12/8   | 3/4" x 12/8             | 04 6845 111 | 10 / 200 | ✓      |
| 3015-006-12/10  | 3/4" x 12/10            | 04 6845 112 | 10 / 200 | ✓      |
| 3015-006-14/10  | 3/4" x 14/10            | 04 6845 114 | 10 / 200 | X      |
| 3015-006-15/10  | 3/4" x 15/10            | 04 6845 115 | 10 / 200 | ✓      |
| 3015-006-16/11  | 3/4" x 16/11            | 04 6845 126 | 10 / 200 | X      |
| 3015-006-16/116 | 3/4" x 16/11,6          | 04 6845 127 | 10 / 200 | X      |
| 3015-006-16/12  | 3/4" x 16/12            | 04 6845 136 | 10 / 200 | ✓      |
| 3015-006-16/124 | 3/4" x 16/12,4          | 04 6845 137 | 10 / 200 | X      |
| 3015-006-16/13  | 3/4" x 16/13            | 04 6845 616 | 10 / 200 | X      |
| 3015-006-17/13  | 3/4" x 17/13            | 04 6845 117 | 10 / 200 | ✓      |
| 3015-006-18/13  | 3/4" x 18/13            | 04 6845 118 | 10 / 200 | X      |

| ART. NO.        | DIMENSION               | VVS         | BOX     | STATUS |
|-----------------|-------------------------|-------------|---------|--------|
|                 | 3/4" gevind/18 mm konus |             |         |        |
| 3015-006-18/14  | 3/4" x 18/14            | 04 6845 128 | 5 / 100 | X      |
| 3015-006-20/144 | 3/4" x 20/14,4          | 04 6845 120 | 5 / 100 | X      |
| 3015-006-20/16  | 3/4" x 20/16            | 04 6845 620 | 5 / 100 | ✓      |
|                 | 1" gevind/24,7mm konus  |             |         |        |
| 3015-008-20/16  | 1" x 20/16              | 04 6845 150 | 5 / 100 | X      |
| 3015-008-25/20  | 1" x 25/20              | 04 6845 155 | 5 / 100 | X      |



## 3015SCR

Koblingssæt for ALUPEX- rør. Afzinkningsfri messing.

Complete adapting set made of brass for multilayer pipe. Non dezincifiable alloy. Yellow.

*Korrosionsfeste Messinglegierung für ALU-PEX. Gelb*

| ART. NO.           | DIMENSION                | VVS         | BOX      | STATUS |
|--------------------|--------------------------|-------------|----------|--------|
|                    | 3/4" gevind/18 mm konus  |             |          |        |
| 3015SCR-006-16/116 | 3/4" x 16/11,6           | 04 6746 135 | 10 / 200 | X      |
| 3015SCR-006-16/12  | 3/4" x 16/12             | 04 6746 136 | 10 / 200 | ✓      |
| 3015SCR-006-17/12  | 3/4" x 17/12             | 04 6746 137 | 10 / 200 | X      |
| 3015SCR-006-20/155 | 3/4" x 20/15,5           | 04 6746 140 | 10 / 200 | X      |
| 3015SCR-006-20/16  | 3/4" x 20/16             | 04 6746 141 | 10 / 200 | ✓      |
|                    | 1" gevind - 24,7mm konus |             |          |        |
| 3015SCR-008-26/20  | 1" x 26/20               | 04 6746 156 | 10 / 200 | X      |



## 3625

Komplet forskruningssæt af messing til kobber- og bløde stålør. Rå messing.

Complete adapting set made of brass for copper and soft steel pipes. Yellow.

*Kompressionsfittings. Komplet aus Messing für Kupfer oder Weichstahlrohre. Gelb.*

| ART. NO.     | DIMENSION               | VVS         | BOX      | STATUS |
|--------------|-------------------------|-------------|----------|--------|
|              | 3/4" gevind /8 mm konus |             |          |        |
| 3625-006-095 | 3/4" x 9,5              | 04 6842 109 | 10 / 200 | X      |
| 3625-006-10  | 3/4" x 10               | 04 6842 110 | 10 / 200 | X      |
| 3625-006-12  | 3/4" x 12               | 04 6842 112 | 10 / 200 | ✓      |
| 3625-006-127 | 3/4" x 12,7             | 04 6842 113 | 10 / 200 | X      |
| 3625-006-14  | 3/4" x 14               | 04 6842 114 | 10 / 200 | X      |
| 3625-006-15  | 3/4" x 15               | 04 6842 115 | 10 / 200 | ✓      |
| 3625-006-16  | 3/4" x 16               | 04 6842 116 | 10 / 200 | X      |
| 3625-006-18  | 3/4" x 18               | 04 6842 118 | 10 / 200 | X      |



## 035/1

Nippelkobling til kobber og polyethylen rør. Til manifold art. 7000PM.

Straight male coupling for copper and polyethylene pipes. For manifold 7000PM. Connection BS864.2 15mm copper.

*Nippelkupplung für Kupfer und Polyethylenrohre. Für Fertigverteiler Typ 7000PM. Verschraubungen BS864.2 15mm Kupfer.*

| ART. NO.  | DIMENSION   | VVS         | BOX      | STATUS |
|-----------|-------------|-------------|----------|--------|
| 035/1-064 | 1/2" x 3/4" | 04 6885 644 | 20 / 400 | ✓      |



## 035M

Nippelkobling til manifold art. 7000 PM.

Straight male coupling for manifolds series 7000PM. Yellow.

*Nippelkupplung für Fertigverteiler Typ 7000PM.*

| ART. NO. | DIMENSION   | VVS         | BOX      | STATUS |
|----------|-------------|-------------|----------|--------|
| 035M-034 | 3/8" x 1/2" | 04 6885 203 | 20 / 200 | X      |
| 035M-044 | 1/2" x 1/2" | 04 6885 204 | 20 / 200 | ✓      |

✓ in stock in Middelfart, X 2-4 weeks



## 3522M

Messingprop med pakning til liniære manifold serie 7000PM, 7025 og 7035.

Brass cap with washer for linear manifolds series 7000PM, 7025 and 7035.

Messingstopfen mit Dichtung für linienförmige Fertigverteiler Typ 7000PM, 7025 und 7035.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 3522M-003 | 3/8"      | 04 6889 703 | 50 / 500 | X      |
| 3522M-004 | 1/2"      | 04 6889 704 | 50 / 500 | ✓      |
| 3522M-006 | 3/4"      | 04 6889 706 | 50 / 500 | ✓      |
| 3522M-008 | 1"        | 04 6889 708 | 25 / 250 | ✓      |
| 3522M-010 | 1.1/4"    | 04 6889 710 | 25 / 250 | ✓      |
| 3522M-011 | 1.1/2"    | 04 6889 711 | 5 / 50   | X      |



## 3523

Messingprop med pakning. For afspærring af en gulvvarmekreds.

Brass cap with washer. For shutting of a circuit of the manifold.

Messingstopfen mit Dichtung. Für eine Fußbodenheizkreis zu Absperrren.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 3523-006 | *3/4"     | 04 6889 820 | 10 / 200 | ✓      |
| 3523-008 | 1"        | 04 6889 808 | 10 / 200 | ✓      |

\*7035TDM/MIDISHUNT/KVIKSHUNT



## 4523M

Udvendig x indvendig reduktionsadapter med pakning. Til manifold serie 7000PM, 7025 og 7035.

M x F brass reducing adapter with washer. For linear manifolds series 7000PM, 7025 and 7035. Yellow.

AG x IG Reduktionsadapter mit Dichtung. Für linienförmige Fertigverteiler Serie 7000PM, 7025 und 7035. Gelb.

| ART. NO.  | DIMENSION   | VVS         | BOX      | STATUS |
|-----------|-------------|-------------|----------|--------|
| 4523M-062 | 3/4" x 1/4" | 04 6889 131 | 25 / 250 | X      |
| 4523M-063 | 3/4" x 3/8" | 04 6889 132 | 25 / 250 | X      |
| 4523M-082 | 1" x 1/4"   | 04 6889 140 | 25 / 250 | X      |
| 4523M-083 | 1" x 3/8"   | 04 6889 141 | 25 / 250 | X      |
| 4523M-084 | 1" x 1/2"   | 04 6889 142 | 25 / 250 | ✓      |



## 4040

Udvendig x udvendig kobling til manifold serie 7000PM, 7025 og 7035.

M x M coupling for manifolds series 7000PM, 7025 and 7035. Yellow.

AG x AG Kupplung für Fertigverteiler Serie 7000PM, 7025 und 7035. Gelb.

| ART. NO. | DIMENSION       | VVS         | BOX      | STATUS |
|----------|-----------------|-------------|----------|--------|
| 4040-006 | 3/4" x 3/4"     | 04 6885 106 | 25 / 250 | ✓      |
| 4040-008 | *1" x 1"        | 04 6885 108 | 10 / 100 | ✓      |
| 4040-010 | 1.1/4" x 1.1/4" | 04 6885 110 | 10 / 100 | X      |
| 4040-011 | 1.1/2" x 1.1/2" | 04 6885 311 | 5 / 50   | X      |

\*Til fordelerrør 7035TDM



## 070M

Endekobling udv. x indv. x indv. Til lineære manifold serie 7000PM, 7025 og 7035.

Brass end coupling male x female x female. For linear manifolds series 7000PM, 7025, and 7035. Yellow.

Endkupplung AG x IG x IG. Für linienförmige Fertigverteiler Serie 7000PM, 7025 und 7035. Gelb.

| ART. NO. | DIMENSION            | VVS         | BOX      | STATUS |
|----------|----------------------|-------------|----------|--------|
| 070M-643 | 3/4" x 1/2" x 3/8"   | 04 6890 235 | 10 / 200 | X      |
| 070M-644 | 3/4" x 1/2" x 1/2"   | 04 6890 237 | 10 / 200 | X      |
| 070M-843 | 1" x 1/2" x 3/8"     | 04 6890 256 | 10 / 200 | ✓      |
| 070M-844 | 1" x 1/2" x 1/2"     | 04 6890 257 | 10 / 200 | ✓      |
| 070M-A44 | 1.1/4" x 1/2" x 1/2" | 04 6890 286 | 10 / 200 | X      |



## 070TM

Termometerholder kobling til art. T40. Til lineære manifold serie 7000PM, 7025 og 7035.

Thermometer holder coupling for Art. T40. For linear manifolds series 7000PM, 7025 and 7035. Yellow.

Thermometerhalter Kupplung für Typ T40. Für linienförmige Fertigverteiler Typ 7000PM, 7025 und 7035. Gelb.

| ART. NO.  | DIMENSION              | VVS         | BOX      | STATUS |
|-----------|------------------------|-------------|----------|--------|
| 070TM-883 | 1" x 1" x 3/8"         | 04 6891 269 | 10 / 100 | X      |
| 070TM-AA3 | 1.1/4" x 1.1/4" x 3/8" | 04 6891 299 | 10 / 100 | X      |

✓ in stock in Middelfart, X 2-4 weeks



## 7021SS

Kompakt parallelshunt til rustfri stål top-metermanifold type 7035TOP20. Med tilslutningssæt, selvvirkende termostat og integreret kontraventil incl. UPM3 pumpe.

Complete mixing kit with circulating pump, thermostatic valve with remote sensor, integrated non return valve.

*Kompletter Mischer mit UPM3 Pumpe. Anschluß, selbstwirkendem Thermostat und integrierte Rückschlagventil.*

| ART. NO. | WVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| 7021SS   | 46 6202 790 | 1   | ✓      |



## 7035TOP20

1" komplet fordelsersystem rustfrit stål med topmeter incl. 20x16 mm fittings og slut prop.

Complete stainless steel manifold system with balancing top, in- and outlet, incl. brackets, fittings and end plug.

*Komplettes Verteilersystem mit Topmeter. Einschl. Vordhalterungen, Fittings und Endstopfen.*

| ART. NO.     | DIMENSION    | WVS         | BOX | STATUS |
|--------------|--------------|-------------|-----|--------|
| 7035TOP20-02 | 1" x 3/4"/2  | 04 6864 202 | 1   | X      |
| 7035TOP20-03 | 1" x 3/4"/3  | 04 6864 203 | 1   | X      |
| 7035TOP20-04 | 1" x 3/4"/4  | 04 6864 204 | 1   | X      |
| 7035TOP20-05 | 1" x 3/4"/5  | 04 6864 205 | 1   | X      |
| 7035TOP20-06 | 1" x 3/4"/6  | 04 6864 206 | 1   | X      |
| 7035TOP20-07 | 1" x 3/4"/7  | 04 6864 207 | 1   | X      |
| 7035TOP20-08 | 1" x 3/4"/8  | 04 6864 208 | 1   | X      |
| 7035TOP20-09 | 1" x 3/4"/9  | 04 6864 209 | 1   | X      |
| 7035TOP20-10 | 1" x 3/4"/10 | 04 6864 210 | 1   | X      |
| 7035TOP20-11 | 1" x 3/4"/11 | 04 6864 211 | 1   | X      |
| 7035TOP20-12 | 1" x 3/4"/12 | 04 6864 212 | 1   | X      |



## C80

Zinkmalet vægboks. Med justerbar ramme og 6 skrueer til fastgørelse af monteringsholdere. Til manifold uden shunt og/eller KVIKSHUNT.

Zinc painted stove-enamelled wall box. With adjustable frame and 6 screws to fix the mounting brackets.

*Verzinkter, einbrennlackierter Wandschrank. Mit justierbarem Rahmen und 6 Schrauben zur Befestigung der Montierhalterungen.*

| ART. NO. | DIMENSION (L x H x D)      | WVS         | BOX | STATUS |
|----------|----------------------------|-------------|-----|--------|
| C80-2    | /2 (600x700x120 - 170)     | 04 6887 206 | 1   | X      |
| C80-3    | /3 (850 x 700 x 120 - 170) | 04 6887 208 | 1   | X      |
| C80-4    | /4 (1000x700x120-170)      | 04 6887 210 | 1   | X      |
| C80-5    | /5 (1200x700x120-170)      | 04 6887 212 | 1   | X      |



## 7080/1

Vægbeslag til manifold 7000, 7035, 7035TEM og 7035DM. Til installation i vægboks C70.

Steel zinc rag bolt for manifolds 7000PM, 7035M, 7035TEM and 7035DM. For installation in box C70 and C80.

*Stahl Zink Halterung für Fertigverteiler 7000PM, 7035M, -TEM und -DM. Für Montage im Schrank C70 und C80.*

| ART. NO.   | DIMENSION | WVS         | BOX     | STATUS |
|------------|-----------|-------------|---------|--------|
| 7080/1-006 | 3/4"      | 04 6898 106 | 10 / 40 | ✓      |
| 7080/1-008 | 1"        | 04 6898 108 | 10 / 40 | ✓      |
| 7080/1-010 | 1.1/4"    | 04 6898 110 | 10 / 40 | ✓      |



## AC7014

Komplet afslutningsstykke til fordelsersystem. Bestående af påfyldnings-/aftaphane og luftudlader.

Terminal set for manifold system incl. drain valve and manual air vent.

*Komplettes Abschlußstück für Verteilersystem. Bestehend aus Endkupplung, und Entlüftungsventil.*

| ART. NO.     | DIMENSION | WVS         | BOX    | STATUS |
|--------------|-----------|-------------|--------|--------|
| AC7014-008   | 1"        | 04 6893 008 | 2 / 20 | ✓      |
| AC7014-010   | 1.1/4"    | 04 6893 010 | 2 / 20 | ✓      |
| AC7014T-008* | 1"        | 04 6893 108 | 2 / 20 | ✓      |
| AC7014T-010* | 1.1/4"    | 04 6893 110 | 2 / 20 | ✓      |

\* med termometer / with thermometer / mit Thermometer



## AC7035T

Komplet afslutningsstykke til fordelsersystem. Bestående af påfyldnings-/aftaphane, luftudlader og termometer.

Terminal set for manifold system incl. drain valve, automatic air vent and thermometer.

*Komplettes Abschlußstück für Verteilersystem. Bestehend aus Endkupplung, Entlüftungsventil und Thermometer.*

| ART. NO.     | DIMENSION | WVS         | BOX    | STATUS |
|--------------|-----------|-------------|--------|--------|
| AC7035-008   | 1"        | 04 6894 008 | 2 / 20 | ✓      |
| AC7035-010   | 1.1/4"    | 04 6894 010 | 2 / 20 | ✓      |
| AC7035T-008* | 1"        | 04 6894 108 | 2 / 20 | ✓      |
| AC7035T-010* | 1.1/4"    | 04 6894 110 | 2 / 20 | ✓      |

\* med termometer / with thermometer / mit Thermometer



## AC7014L/LT

Komplet tilslutningsstykke til 3/4" fordelsersystem. Med påfyldnings-/aftaphane og luftskruer. Med/uden termometer.

Terminal set for 3/4" manifold system incl. drain valve and manual air vent. With/without Thermometer.

*Komplettes Abschlußstück für 3/4" Verteilersystem. Met Endkupplung und Entlüftungsventil. Mit/ohne Thermometer*

| ART. NO.  | DIMENSION | WVS         | BOX | STATUS |
|-----------|-----------|-------------|-----|--------|
| AC7014L   | 3/4"      | 04 6893 222 | 1   | ✓      |
| AC7014LT* | 3/4"      | 04 6893 322 | 1   | ✓      |



## ACC7021

Komplet vinkelstykke til parallelshunt art. no. 7021 (1" fordeler).

Angle set for mixing kit art.no. 7021 (1" manifold).

*Winkelsatz für Mischer 7021 (1" Verteilersystem).*

| ART. NO. | WVS         | BOX      | STATUS |
|----------|-------------|----------|--------|
| ACC7021  | 46 6209 106 | 10 / 100 | ✓      |

✓ in stock in Middelfart, X 2-4 weeks



## 696/97

Automatisk udluftningsventil med kontra-ventil.

Automatic air vent with non-return stop valve.

Automatischer Entlüftungsventil mit Absperrrventil.

| ART. NO.   | DIMENSION | VVS         | BOX    | STATUS |
|------------|-----------|-------------|--------|--------|
| 696/97-003 | 3/8"      | 44 7082 003 | 1 / 50 | ✓      |
| 696/97-004 | 1/2"      | 44 7082 004 | 1 / 50 | ✓      |



## 52CE/3

Kuglehane "New Compact" med fuldt gennemløb. Muffe/forskrugging. Rødt T-greb.

"New Compact" fullway female ball valve with tail. Red butterfly handle.

Kugelhahn "New Compact" mit vollem Durchgang I x A mit Verschraubung und rotem Flügelgriff.

| ART. NO.   | DIMENSION       | VVS         | BOX     | STATUS |
|------------|-----------------|-------------|---------|--------|
| 52CE/3-004 | 1/2" x 1/2"     | 42 7872 704 | 16 / 96 | ✓      |
| 52CE/3-006 | 3/4" x 3/4"     | 42 7872 706 | 8 / 48  | ✓      |
| 52CE/3-008 | 1" x 1"         | 42 7872 708 | 5 / 30  | ✓      |
| 52CE/3-010 | 1.1/4" x 1.1/4" | 42 7872 710 | 4 / 24  | ✓      |



## 35T

Termometerholder kobling til manifold serie 7035TDM med tilslutning 18 (G3/4").

Thermometer holder coupling for manifold outlets series 7035TDM, with Euro-conus connection G3/4".

Thermometerhalter Kupplung für Fertigverteiler Abgänge 7035TDM mit Anschluß 18(G3/4").

| ART. NO.            | DIMENSION              | VVS         | BOX      | STATUS |
|---------------------|------------------------|-------------|----------|--------|
| 35T x 18 x 18 x 003 | 18 x 18 (G3/4") x 3/8" | 04 6891 218 | 15 / 150 | X      |



## T40

Termometer 0-60 °C eller 0-80 °C skala med gevindtilslutning Ø3/8" udv.

Thermometer 0-60 °C or 0-80 °C scale with threaded connection Ø3/8".

Thermometer 0-60 °C oder 0-80 °C Skala mit Gewindeanschluß Ø3/8".

| ART. NO. | DIMENSION              | VVS         | BOX      | STATUS |
|----------|------------------------|-------------|----------|--------|
| T40-60   | /60 - 3/8" (0 - 60 °C) | 48 0627 063 | 10 / 100 | ✓      |
| T40-80   | /80 - 3/8" (0 - 80 °C) | 48 0627 083 | 10 / 100 | ✓      |



## 0991B

Unbrakonøgle for indregulering af manifold 7035DM og 7035TDM.

Hexagonal key 6 mm for lockshield valves series 991 and manifold series 7035D.

Sechskantschlüssel 6 mm für Rücklaufverschraubungen Serie 991 und Verteiler serie 7035D.

| MM        | VVS         | BOX | STATUS |
|-----------|-------------|-----|--------|
| 6 (0991B) | 04 6889 916 | 100 | ✓      |



## 0760P

Håndhjul til radiatorventiler og manifold 7035TDM og 7035TEM.

Handwheel for radiator valves and manifold 7035TDM and 7035TEM.

Handrad für 7035TDM und 7035TEM.

| ART. NO. | VVS         | BOX      | STATUS |
|----------|-------------|----------|--------|
| 0760P    | 40 3589 060 | 20 / 200 | ✓      |



## 919

Åben ringnøgle til brugsvands- og gulvvarmefordeler. Til spænding af omløber Art. 3015, 3625, BI-219 og BI-220.

Key for nuts tightening. For Art. 3015, 3625, BI-219 and BI-220.

Schlüssel zur Befestigung der Überwurfmutter Typ 3015, 3625, BI-219 und BI-220.

| ART. NO.  | VVS         | BOX | STATUS |
|-----------|-------------|-----|--------|
| 919-24/30 | 04 6849 935 | 10  | ✓      |



## APR40405

Termoelektrisk telestat uden adapter. 0-10V - 24V - 1W.

Thermo-electric actuator without adapter. 0-10V - 24V - 1W.

Thermoelektrischer Stellantrieb ohne Adapter. 0-10V - 24V - 1W

| ART. NO.       | DIMENSION | VVS         | BOX | STATUS |
|----------------|-----------|-------------|-----|--------|
| APR40405-00-1N | 1-10W     | 40 3596 724 | 1   | ✓      |



## BI-50X

Brugsvandsfordelerrør CC50, 2, 3 og 4 afgange. Messing med TEA-overflade. Med fittings til PEX eller ALU-PEX.

Manifold CC50, 2, 3 or 4 outlets. Brass with TEA-surface. With fittings for PEX or ALU-PEX pipes.

Verteiler CC50, 2, 3 und 4 Abgänge. Messing mit TEA Oberfläche. Mit Fittings für PEX oder ALU-PEX.

**CC50**

| VARENR.                           | DIMENSION       | VVS         | BOX    | STATUS |
|-----------------------------------|-----------------|-------------|--------|--------|
| Incl. Fittings 15/10 mm (PEX)     |                 |             |        |        |
| BI-502XT (15/10)                  | 3/4" x 1/2" x 2 | 04 6895 502 | 1 / 15 | ✓      |
| BI-503XT (15/10)                  | 3/4" x 1/2" x 3 | 04 6895 503 | 1 / 10 | ✓      |
| BI-504XT (15/10)                  | 3/4" x 1/2" x 4 | 04 6895 504 | 1 / 8  | ✓      |
| Incl. Fittings 16/12 mm (ALU-PEX) |                 |             |        |        |
| BI-502AT (16/12)                  | 3/4" x 1/2" x 2 | 04 6896 502 | 1 / 15 | ✓      |
| BI-503AT (16/12)                  | 3/4" x 1/2" x 3 | 04 6896 503 | 1 / 10 | ✓      |
| BI-504AT (16/12)                  | 3/4" x 1/2" x 4 | 04 6896 504 | 1 / 8  | ✓      |



## BI-20XPT

Brugsvandsfordelerrør CC35, 2, 3 eller 4 afgange. Messing med TEA-overflade. Med/uden 15 mm fittings til PEX.

Manifold CC35 2, 3 or 4 outlets. Brass with TEA-surface. With / without 15 mm fitting for polyethylene pipe.

Verteiler CC 35 2, 3 oder 4 Abgänge. Messing mit TEA Oberfläche. Mit/ohne 15 mm Fittings (PEX)

**CC35**

| ART. NO. | DIMENSION       | VVS         | BOX    | STATUS |
|----------|-----------------|-------------|--------|--------|
| BI-202PT | 3/4" x 1/2" x 2 | 04 6882 402 | 8 / 96 | ✓      |
| BI-203PT | 3/4" x 1/2" x 3 | 04 6882 403 | 8 / 96 | ✓      |
| BI-204PT | 3/4" x 1/2" x 4 | 04 6882 404 | 8 / 96 | ✓      |



## BI-20XPT

Brugsvandsfordelerrør CC35, 2, 3 eller 4 afgange. Messing med TEA-overflade. Med/uden 15 mm fittings til PEX.

Manifold CC35 2, 3 or 4 outlets. Brass with TEA-surface. With / without 15 mm fitting for polyethylene pipe.

Verteiler CC 35 2, 3 oder 4 Abgänge. Messing mit TEA Oberfläche. Mit/ohne 15 mm Fittings (PEX)

**CC35**

| ART. NO.            | DIMENSION       | VVS         | BOX    | STATUS |
|---------------------|-----------------|-------------|--------|--------|
| Incl. Fittings 15mm |                 |             |        |        |
| BI-202PT-15/10      | 3/4" x 1/2" x 2 | 04 6895 402 | 1 / 15 | ✓      |
| BI-203PT-15/10      | 3/4" x 1/2" x 3 | 04 6895 403 | 1 / 10 | ✓      |
| BI-204PT-15/10      | 3/4" x 1/2" x 4 | 04 6895 404 | 1 / 10 | ✓      |
| Incl. Fittings 16mm |                 |             |        |        |
| BI-202PT-16/12      | 3/4" x 1/2" x 2 | 04 6896 402 | 1 / 15 | ✓      |
| BI-203PT-16/12      | 3/4" x 1/2" x 3 | 04 6896 403 | 1 / 10 | ✓      |
| BI-204PT-16/12      | 3/4" x 1/2" x 4 | 04 6896 404 | 1 / 10 | ✓      |



## FITTINGS TEA

Forskruningssæt til PEX og ALUPEX-rør. Messing med TEA-overflade.

Complete adapting set for polyethylene and multilayer pipe. Brass with TEA-surface.

Kompressionsfittings aus Messing für PEX und ALU-PEX Rohre. Mit TEA Oberfläche.

| VARENR.  | DIMENSION            | VVS         | BOX      | STATUS |
|----------|----------------------|-------------|----------|--------|
| BI-219PT | 1/2"x16/12 (ALU-PEX) | 04 6896 026 | 50 / 500 | ✓      |
| BI-220PT | 1/2"x15/10 (PEX)     | 04 6895 125 | 50 / 500 | ✓      |



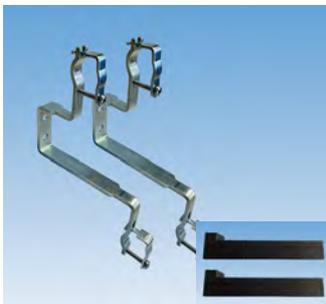
## BI-7081

Vægbeslag til 3/4" brugsvandsfordelerrør sæt af 2 stk. Dertilhørende isolering til brugsvandsfordelerrør 4 afgreninger.

Wall bracket for 3/4" manifold, set of 2 pcs. Insulation for manifold, 4 outlets

Halterung für 3/4" Fertigverteiler, 2 Stück. Isolierung für Brauchwasserverteilerrohr 4 Abzweige.

| ART. NO. | DIM. | VVS         | BOX    | STATUS |
|----------|------|-------------|--------|--------|
| BI-7081  | 3/4" | 04 6882 916 | 1 / 25 | ✓      |
| IS500    | 3/4" | 04 6868 930 | 1 / 50 | ✓      |



## 7080-7025BV

Dybe vægbeslag for nem isolering til 3/4" brugsvandsfordelerrør sæt af 2 stk. Dertilhørende isolering, 8 afgreninger.

Wall bracket for 3/4" manifold, set of 2 pcs. Insulation for manifold, 8 outlets

Halterung für 3/4" Fertigverteiler, 2 Stück. Isolierung für Brauchwasserverteilerrohr 8 Abzweige.

| ART. NO.    | DIM. | VVS       | BOX    | STATUS |
|-------------|------|-----------|--------|--------|
| 7080-7025BV | 3/4" |           | 1 / 50 | ✓      |
| IS7025M     | 3/4" | 046878908 | 1 / 50 | ✓      |



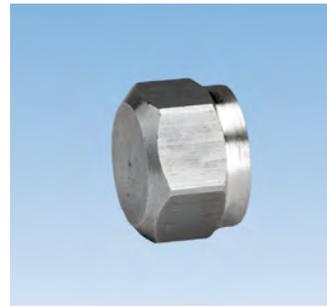
## BI-231PT

Endeprop til 3/4" fordelerrør. Messing med TEA-overflade.

Cap for 3/4" manifolds. Brass with TEA-surface.

Endstopfen für 3/4" Verteiler. Messing mit TEA Oberfläche.

| VARENR.  | DIMENSION | VVS         | BOX  | STATUS |
|----------|-----------|-------------|------|--------|
| BI-231PT | 3/4"      | 04 6882 926 | 1/10 | ✓      |



## BI-227PT

Slutmuffe til 3/4" fordelerrør. Messing med TEA-overflade.

Cap for 3/4" manifolds. Brass with TEA-surface.

Messingstopfen für 3/4" Verteiler. Messing mit TEA Oberfläche.

| VARENR.  | DIMENSION | VVS         | BOX  | STATUS |
|----------|-----------|-------------|------|--------|
| BI-227PT | 3/4"      | 04 6882 946 | 1/30 | ✓      |



## 035/2TEA-006

Nippelstykke til 3/4" fordelerrør. Messing med TEA-overflade.

Male coupling for 3/4" manifolds. Brass with TEA-surface.

Nippelkupplung für 3/4" Verteiler. Messing mit TEA Oberfläche.

| VARENR.      | DIMENSION | VVS         | BOX    | STATUS |
|--------------|-----------|-------------|--------|--------|
| 035/2TEA-006 | 3/4"x3/4" | 04 6856 118 | 10/200 | ✓      |



## 036/1TEA-064

Koblingsmuffe til 3/4" fordelerrør og 3/4" fittings til PEX og ALUPEX-rør. Messing med TEA-overflade.

Female coupling for 3/4" manifolds and 3/4" fittings for PE and ALU-PEX. Brass with TEA-surface.

Kupplungsmuffe für 3/4" Verteiler und 3/4" Kompressionsfittings. Messing mit TEA Oberfläche.

| VARENR.           | DIMENSION                   | VVS         | BOX      | STATUS |
|-------------------|-----------------------------|-------------|----------|--------|
| 036/1TEA-064      | 3/4" x 1/2" (N x M)         | 04 6882 954 | 10/200   | ✓      |
| 3015TEA-006-15/10 | 3/4" x 15/10 (PE / ALU-PEX) | 04 6895 615 | 10 / 200 | ✓      |
| 3015TEA-006-18/13 | 3/4" x 18/13 (PE / ALU-PEX) | 04 6895 618 | 10 / 200 | ✓      |
| 3015TEA-006-20/16 | 3/4" x 20/16 (PE / ALU-PEX) | 04 6895 620 | 10 / 200 | ✓      |



## BI-20X

Brugsvandsfordelerrør CC35, med 2, 3 og 4 afgange. Rå messing. Med/uden 15 mm fittings til PEX.

Brass manifold CC35 with 2, 3 and 4 outlets for water- and heating systems. With/without 15 mm fittings (PEX).

Messing Verteilerrohr CC35 mit 2, 3 und 4 Abgängen für Wasser und Wärmesystemen. Mit/ohne 15 mm Fittings (PEX).

| ART. NO.            | DIMENSION       | VVS         | BOX    | STATUS |
|---------------------|-----------------|-------------|--------|--------|
| BI-202              | 3/4" x 1/2" x 2 | 04 6882 202 | 8 / 96 | ✓      |
| BI-203              | 3/4" x 1/2" x 3 | 04 6882 203 | 8 / 96 | ✓      |
| BI-204              | 3/4" x 1/2" x 4 | 04 6882 204 | 8 / 96 | ✓      |
| Incl. Fittings 15mm |                 |             |        |        |
| BI-202-15/10        | 3/4" x 1/2" x 2 | 04 6895 202 | 1 / 15 | ✓      |
| BI-203-15/10        | 3/4" x 1/2" x 3 | 04 6895 203 | 1 / 10 | ✓      |
| BI-204-15/10        | 3/4" x 1/2" x 4 | 04 6895 204 | 1 / 10 | ✓      |



## BI-2XX

Fittings til brugsvandsfordelerrør. Rå messing. Til PEX og ALU-PEX rør.

Fittings for brass manifold. For PEX and ALU-PEX.

Kompressionsfittings aus Messing für PEX und ALU-PEX Rohre.

| ART. NO.                                | DIMENSION            | VVS         | BOX      | STATUS |
|---|----------------------|-------------|----------|--------|
| FITTINGS - rå messing / brass / Messing |                      |             |          |        |
| BI-219                                  | 1/2"x16/12 (ALU-PEX) | 04 6896 016 | 50 / 500 | ✓      |
| BI-220                                  | 1/2"x15/10 (PEX)     | 04 6895 015 | 50 / 500 | ✓      |
| BI-231                                  | 3/4"                 | 04 6882 906 | 50 / 500 | ✓      |



## 107LKIT

Termostathoved til MINISHUNT.  
Thermostatic head for MINISHUNT.  
Thermostatkopf für MINISHUNT.

TIL MINISHUNT

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| 107LKIT  | M28 x 1,5 | 40 3578 000 | 1   | ✓      |



## 107LKIS

Termostathoved til KVIKSHUNT og parallelshunt 7021/7K025.  
Thermostatic head for KVIKSHUNT and Mixing Kit 7021/K7025.  
Thermostatkopf für KVIKSHUNT und Mischer 7021/K7025.

TIL KVIKSHUNT

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| 107LKIS  | M28 x 1,5 | 40 3578 002 | 1   | ✓      |



## 107LKIH

Termostathoved med anlægsføler, temperaturskala **40° - 65°C**.  
Thermostatic head, temperatur range, 40° - 65°C.  
Thermostatkopf für, Temperatur 40° - 65°C.

TIL KVIKSHUNT

| ART. NO. | DIMENSION  | VVS         | BOX | STATUS |
|----------|------------|-------------|-----|--------|
| 107LKIH  | 40° - 65°C | 40 3578 630 | 1   | ✓      |



## 109L

"DOMIGNON" termostathoved højglanspoleret med indbygget væskefyldt føler. Temperaturlås og tyverisikret anordning.  
"DOMIGNON" thermostatic head with liquid sensor incorporated with temperature locking device and anti-theft device.  
"DOMIGNON" Thermostatkopf, mit eingebautem Flüssigkeitsfühler, Temperatursperre und Diebstahl-sicherung.

| ART. NO.  | DIMENSION | VVS         | BOX | STATUS |
|-----------|-----------|-------------|-----|--------|
| 109L*     | 28 x 1,5  | 40 3578 640 | 1   | ✓      |
| 109LCRO** | 28 x 1,5  | 40 3578 635 | 1   | ✓      |

\* Hvid, white, Weiss \*\* Krom, Chromium, Krom



## 107LHN

Termostathoved med indbygget væskefyldt føler og temperaturlåsering. Til Heimeier tilslutning eller lign. (M30X1,5).  
Thermostatic head with liquid sensor incorporated with temperature locking device. For Heimeier connection or similar.  
Thermostatkopf mit eingebautem Flüssigkeitsfühler und Temperatursperre. Für Heimeier Anschluß oder ähnliches.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| 107LHN   | M30 x 1,5 | 40 3578 620 | 1   | ✓      |



## 107L

"OVAL" termostathoved med indbygget væskefyldt føler. Til ventiler serie 760P og 800P.  
"OVAL" thermostatic head with liquid sensor incorporated with temperature locking device. For all thermostatic valves.  
"OVAL" Thermostatkopf mit eingebautem Flüssigkeitsfühler. Für Ventilserien 760P und 800P.

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| 107L     | M28 x 1,5 | 40 3578 600 | 1   | ✓      |



## 107LKIT7501

Termostathoved til dynamiske reguleringsventiler (PICV) inkl. adapter OAMT4.  
Thermostatic head for dynamic control valves (PICV) including adapter OAMT4.  
Thermostatkopf für dynamische Regelventile (PICV) inklusive Adapter OAMT4.

TIL PICV

| ART. NO.    | DIMENSION | VVS         | BOX | STATUS |
|-------------|-----------|-------------|-----|--------|
| 107LKIT7501 | M30 x 1,5 | 40 3578 004 | 1   | ✓      |



10 bar - 110°C non shock

## 760P/760DPR

Vinkelløbende radiatorventil til termostat eller aktuator. Indvendigt gevind. Forniklet. (760DPR - med forindstilling).

Angle radiator valve, with thermostatic option or thermo-electric control. Female thread. Nickel plated. (760DPR with pre-setting device).

Heizkörper-Eckventil für Thermostat oder elektrischer Stellantrieb. IG. Vernickelt. (760DPR mit Voreinstellung).

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 760P-003   | 3/8"      | 40 3571 003 | 10 / 100 | ✓      |
| 760P-004   | 1/2"      | 40 3571 004 | 10 / 100 | ✓      |
| 760P-006   | 3/4"      | 40 3571 006 | 5 / 50   | ✓      |
| 760DPR-003 | 3/8"      | 40 3575 033 | 10 / 100 | X      |
| 760DPR-004 | 1/2"      | 40 3575 034 | 10 / 100 | X      |



10 bar - 110°C non shock

## 761P/761DPR

Ligeløbende radiatorventil til termostat eller aktuator. Indvendigt gevind. Forniklet. (761DPR - med forindstilling).

Straight radiator valve, with thermostatic option or thermo-electric control. Female thread. Nickel plated. (761DPR with pre-setting device).

Heizkörper-Durchgangsventil für Thermostat oder elektrischer Stellantrieb. IG. Vernickelt. (761DPR mit Voreinstellung).

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 761P-003   | 3/8"      | 40 3570 003 | 10 / 100 | ✓      |
| 761P-004   | 1/2"      | 40 3570 004 | 10 / 100 | ✓      |
| 761P-006   | 3/4"      | 40 3570 006 | 5 / 50   | ✓      |
| 761DPR-003 | 3/8"      | 40 3574 033 | 10 / 100 | X      |
| 761DPR-004 | 1/2"      | 40 3574 034 | 10 / 100 | ✓      |



10 bar - 110°C non shock

## 763H

Ligeløbende radiatorventil med høj Kv værdi til termostat eller aktuator. Indvendigt gevind. Forniklet.

Straight micrometric high flow radiator valve, with thermostatic option or thermo-electric control. Female thread. Nickel plated.

Heizkörper-Durchgangsventil mit hohe Kv Werte für Thermostat oder elektrischer Stellantrieb. IG. Vernickelt.

| ART. NO. | DIMENSION | VVS         | BOX    | STATUS |
|----------|-----------|-------------|--------|--------|
| 763H-006 | 3/4"      | 40 3620 006 | 5 / 50 | ✓      |



10 bar - 110°C non shock

## 800P/800PPR

Omvendt vinkelløbende radiatorventil til termostat eller aktuator. Indvendigt gevind. Forniklet.

Inverse angle radiator valve with thermostatic option or thermo-electric control. Female thread. Nickel plated.

Heizkörper-Axialventil für Thermostat oder elektrischer Stellantrieb. Innengewinde. Vernickelt.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 800P-004 | 1/2"      | 40 3569 004 | 10 / 100 | X      |

| Med forindstilling/with presetting device/mit Voreinstellung |      |             |          |   |
|--|------|-------------|----------|---|
| 800PPR-004   | 1/2" | 40 3569 034 | 10 / 100 | X |



10 bar - 110°C non shock

## 750N

Vinkelløbende returkobling. Forniklet.

Nickel plated lockshield angle radiator valve.

Heizkörper-Rücklaufverschraubung. Eckform. Vernickelt.

| ART. NO. | DIMENSION | VVS         | BOX    | STATUS |
|----------|-----------|-------------|--------|--------|
| 750N-006 | 3/4"      | 40 1835 006 | 5 / 50 | ✓      |



10 bar - 110°C non shock

## 751N

Ligeløbende returkobling. Forniklet.

Nickel plated lockshield straight radiator valve.

Heizkörper-Rücklaufverschraubung. Durchgangsform. Vernickelt.

| ART. NO. | DIMENSION | VVS         | BOX     | STATUS |
|----------|-----------|-------------|---------|--------|
| 751N-006 | 3/4"      | 40 1834 006 | 5 / 100 | ✓      |



10 bar - 110°C non shock

## 750R

Vinkelløbende regulerbar returkobling med O-ring. Indvendigt gevind. Forniklet.

Angle micrometric radiator lockshield valve with O-ring. Female thread. Nickel plated.

Heizkörper-Eck-Rücklaufverschraubung mit O-ring. Voreinstell- und absperbar. Innengewinde. Vernickelt.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 750R-003 | 3/8"      | 40 1833 003 | 10 / 100 | ✓      |
| 750R-004 | 1/2"      | 40 1833 004 | 10 / 100 | ✓      |



10 bar - 110°C non shock

## 751R

Ligeløbende regulerbar returkobling med O-ring. Indvendigt gevind. Forniklet.

Straight micrometric radiator lockshield valve with O-ring. Female thread. Nickel plated.

Heizkörper-Durchgangs-Rücklaufverschraubung mit O-ring. Voreinstell- und absperbar. Innengewinde. Vernickelt.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 751R-003 | 3/8"      | 40 1832 003 | 10 / 100 | ✓      |
| 751R-004 | 1/2"      | 40 1832 004 | 10 / 100 | ✓      |

✓ in stock in Middelfart, X 2-4 weeks



## 927

Drejelig H-ventil for enkelte og dobbelte rørsystemer. Termostatventil, aftap og by-pass. Forniklet.

Turnable H-valve for single-double pipe systems. Thermostatic valve, drainable and by-pass feature. Nickel plated.

*Drehbares H-ventil für Ein- oder Zweistranganlagen. Thermostatventile, Entleerungsventil und By-pass. Vernickelt.*

10 bar - 110°C non shock

| ART. NO. | DIMENSION   | WVS         | BOX    | STATUS |
|----------|-------------|-------------|--------|--------|
| 927-006  | 3/4" x 18   | 04 4407 106 | 1 / 25 | X      |
| 927-064  | 3/4" x 1/2" | 04 4407 133 | 1 / 25 | X      |



## K927

Drejbar H-ventil for enkelt og dobbelt rørsystem. Komplet med termostatventil, aftap, bypass og beskyttelseskappe.

Complete kit with 50 mm centre inlets and Euroconus (G3/4" x 18 mm) connections. the kit includes: thermostatic head (N28 x 1,5) Art.. 927 and Art. 0927.

*H-Ventil für Ein- und Zweistrangsysteme. Komplett mit Thermostatventil, Entleerung, Bypass sowie Schutzkappe.*

| ART. NO. | DIMENSION | WVS         | BOX   | STATUS |
|----------|-----------|-------------|-------|--------|
| K927C*   | M28 x 1,5 | 40 4409 106 | 1 / 5 | ✓      |
| K927**   | M28 x 1,5 | 40 4409 126 | 1 / 5 | ✓      |
| K927ZC*  | M30 x 1,5 | 40 4409 230 | 1 / 5 | X      |
| K927Z**  | M30 x 1,5 | 40 4409 330 | 1 / 5 | ✓      |

\*Krom, Chromium, Krom \*\*Hvid, white, Weiss



## KK850

Design ventilsæt i krom eller hvid. 1/2" vinkelløbende.

Design valve set in chrome or white. 1/2" angle valve.

*Designventilsatz in Chrom oder Weiß. 1/2" Eckform.*

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| KK850*   | 1/2"      | 40 3585 104 | 1   | ✓      |
| KK850B** | 1/2"      | 40 3585 124 | 1   | ✓      |

\*Krom, Chromium, Krom \*\*Hvid, white, Weiss



## 3625D

Fitting til kobber / stålrør. For design ventilsæt art.nr. KK850. Krom eller hvid.

Fitting for copper / steel pipes. For design valve set art.no. KK850. Chrome or white.

*Montage für Kupfer / Stahlrohre. Für Designventilsatz Art.Nr. KK850, Chrom oder Weiß.*

3625DB

| ART. NO.      | DIMENSION    | WVS         | BOX | STATUS |
|---------------|--------------|-------------|-----|--------|
| 3625D-006-15  | 3/4" x 15 mm | 04 6859 015 | 1   | ✓      |
| 3625DB-006-15 | 3/4" x 15 mm | 04 6859 315 | 1   | ✓      |



## 107CP

Håndhjul til fordelerrør (fremløb) og serie 760P, 800P og 927.

Handwheel for manifold and radiator valve series 760P, 800P (M28 x 1,5) and valve 927 (M300 x 1,5).

*Weißes Handrad für Verteilerrohr, Heizkörperventile Serie 760, 800P (M28 x 1,5) und Ventil Typ 927 (M300 x 1,5).*

| ART. NO. | WVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| M28x1,5  | 40 3589 107 | 30  | ✓      |
| M30x1,5  | 40 3589 127 | 30  | X      |



**NEW**



Med Kontraventil  
With non-return valve  
Mit Rückschlagventil

## 701CG

Vandmålerforskruningssæt med kontrollerbar kontraventil. CW724R. 1 stk. m/kontraventil og 1 stk. u/kontraventil.

Water meter set with controllable non-return valve. CW724R. 1 pc with non-return valve and 1 pc without check valve.

Wasserzähler-Einschraubset mit steuerbarem Rückschlagventil. CW724R.

| ART. NO.  | DIMENSION   | VVS       | BOX | STATUS |
|-----------|-------------|-----------|-----|--------|
| 701CG-004 | 1/2" x 3/4" | 484911004 | 50  | ✓      |
| 701CG-006 | 3/4" x 1"   | 484911006 | 25  | ✓      |

DIM: (nippel x omløber / Tail x nut / A x l)



## 701CKN

Varmemålerforskruning med omløber og fiberpakning. Messing.

Heat meter connection union. With fibre packing. Yellow.

Wärmezählerverschraubung mit Faserdichtung. Gelb.

| ART. NO.   | DIMENSION              | VVS         | BOX | STATUS |
|------------|------------------------|-------------|-----|--------|
| 701CKN-004 | 1/2" x 3/4" (set of 2) | 48 4971 004 | 50  | ✓      |
| 701CKN-006 | 3/4" x 1" (set of 2)   | 48 4971 006 | 30  | X      |
| 701CKN-008 | 1" x 1.1/4"            | 48 4971 008 | 30  | ✓      |
| 701CKN-010 | 1.1/4" x 1.1/2"        | 48 4971 010 | 50  | X      |
| 701CKN-011 | 1.1/2" x 2"            | 48 4971 011 | 40  | ✓      |

DIM: (nippel x omløber / Tail x nut / A x l)



## 701C

Vandmålerforskruning med omløber (CA701C) og NBR pakning (GU701). Messing.

Complete brass water meter connection union. With NBR rubber washer (GU701). Yellow.

Wasserzählerverschraubung mit NBR Dichtung (GU701). Gelb.

| ART. NO. | DIMENSION   | VVS         | BOX      | STATUS |
|----------|-------------|-------------|----------|--------|
| 701C-004 | 1/2" x 3/4" | 48 4900 004 | 15 / 150 | ✓      |
| 701C-006 | 3/4" x 1"   | 48 4900 006 | 10 / 100 | ✓      |
| 701C-008 | 1" x 1.1/4" | 48 4900 008 | 10 / 100 | ✓      |

DIM: (nippel x omløber / Tail x nut / A x l)



## 701CN

Vandmålerforskruning med NBR pakning og kort omløber. Messing.

Complete brass water meter connection union with short nut. NBR rubber washer. Yellow.

Wasserzählerverschraubung mit kurzer Überwurfmutter und NBR Dichtung. Gelb.

| ART. NO.  | DIMENSION   | VVS         | BOX      | STATUS |
|-----------|-------------|-------------|----------|--------|
| 701CN-004 | 1/2" x 3/4" | 48 4970 604 | 15 / 150 | ✓      |

DIM: (nippel x omløber / Tail x nut / A x l)



## 701WM

Vandmålerforskruning med NBR pakning. Kort model. Messing.

Complete brass water meter connection union. With NBR rubber washer. Short version. Yellow.

Komplette Wasserzählerverschraubung mit NBR Dichtung. Kurzes modell. Gelb.

| ART. NO.  | DIMENSION | VVS         | BOX      | STATUS |
|-----------|-----------|-------------|----------|--------|
| 701WM-006 | 3/4" x 1" | 48 4901 706 | 10 / 100 | ✓      |

DIM: (nippel x omløber / Tail x nut / A x l)

✓ in stock in Middelfart, X 2-4 weeks



## 700

Radiatorforskruning, vinkeløbende, muf-  
fe/nippel. O-ring på pakfladen. Messing.

Three piece elbow radiator union F x M.  
Metallic seal + O-ring. Yellow.

Heizkörperverschraubung, Eckform, IG x  
AG. Gelb.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 700-003  | 3/8"      | 40 5027 003 | 20 / 200 | X      |
| 700-004  | 1/2"      | 40 5027 004 | 15 / 150 | ✓      |
| 700-006  | 3/4"      | 40 5027 006 | 20 / 80  | ✓      |
| 700-008  | 1"        | 40 5027 008 | 10 / 40  | ✓      |
| 700-010  | 1.1/4"    | 40 5027 010 | 5 / 20   | ✓      |
| 700-011  | 1.1/2"    | 40 5027 011 | 25       | X      |
| 700-012  | 2"        | 40 5027 012 | 12       | X      |



## 701

Radiatorforskruning, ligeløbende, muf-  
fe/nippel. O-ring på pakfladen. Messing.

Three piece straight radiator union F x M.  
Metallic seal + O-ring. Yellow.

Heizkörperverschraubung, Durchgangs-  
form, IG x AG. Gelb.

| ART. NO. | DIMENSION | VVS         | BOX      | STATUS |
|----------|-----------|-------------|----------|--------|
| 701-003  | 3/8"      | 40 5026 003 | 25 / 250 | ✓      |
| 701-004  | 1/2"      | 40 5026 004 | 20 / 200 | ✓      |
| 701-006  | 3/4"      | 40 5026 006 | 25 / 100 | ✓      |
| 701-008  | 1"        | 40 5026 008 | 15 / 60  | ✓      |
| 701-010  | 1.1/4"    | 40 5026 010 | 8 / 32   | ✓      |
| 701-011  | 1.1/2"    | 40 5026 011 | 50       | ✓      |
| 701-012  | 2"        | 40 5026 012 | 30       | X      |



## 700DIN

Radiatorforskruning, vinkeløbende, muf-  
fe/nippel. Metallisk tætning. Messing. I  
henhold til DIN 3842.

Three piece elbow radiator union F x M.  
Metallic seal. DIN 3842. Yellow.

Heizkörperverschraubung, Eckform, IG x  
AG. DIN 3842. Gelb.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 700DIN-003 | 3/8"      | 40 5001 003 | 20 / 200 | ✓      |
| 700DIN-004 | 1/2"      | 40 5001 004 | 15 / 90  | ✓      |
| 700DIN-006 | 3/4"      | 40 5001 006 | 20 / 80  | ✓      |
| 700DIN-008 | 1"        | 40 5001 008 | 10 / 40  | ✓      |



## 701DIN

Radiatorforskruning, ligeløbende, muf-  
fe/nippel. Metallisk tætning. Messing.  
I henhold til DIN 3842.

Three piece straight radiator union F x M.  
Metallic seal. DIN 3842. Yellow.

Heizkörperverschraubung, Durchgangs-  
form, IG x AG. DIN 3842. Gelb.

| ART. NO.   | DIMENSION | VVS         | BOX      | STATUS |
|------------|-----------|-------------|----------|--------|
| 701DIN-003 | 3/8"      | 40 5000 003 | 25 / 250 | ✓      |
| 701DIN-004 | 1/2"      | 40 5000 004 | 20 / 120 | ✓      |
| 701DIN-006 | 3/4"      | 40 5000 006 | 25 / 100 | ✓      |
| 701DIN-008 | 1"        | 40 5000 008 | 15 / 60  | ✓      |



## R701DIN

Nippelende af messing, muf-  
fe/nippel til radiatorforskruning art. 701DIN. Mes-  
sing.

Brass tail piece F x M for radiator union  
Art. 701DIN. Yellow.

Nippelende aus Messing, IG x AG für Heiz-  
körperverschraubung Typ 701DIN. Gelb.

| ART. NO.    | DIMENSION   | VVS         | BOX | STATUS |
|-------------|-------------|-------------|-----|--------|
| R701DIN-003 | 3/8" x 1/2" | 40 5000 103 | 30  | X      |
| R701DIN-004 | 1/2" x 3/4" | 40 5000 104 | 30  | X      |
| R701DIN-006 | 3/4" x 1"   | 40 5000 106 | 30  | ✓      |
| R701DIN-008 | 1" x 1.1/4" | 40 5000 108 | 30  | ✓      |

DIM: (muffe x nippel / femål x mål / l x A)

✓ in stock in Middelfart, X 2-4 weeks



### DE-001/DE-003

Nøgle til luftskrue, blank metal. 5 mm.  
Key, metal.  
*Schlüssel für entlüftungsventil, metall, blank.*

| ART. NO.                      | WVS         | BOX | STATUS |
|-------------------------------|-------------|-----|--------|
| DE-001                        | 40 5516 300 | 100 | ✓      |
| DE-003 (kraftig/heavy/Schwer) | 40 5529 005 | 100 | ✓      |



### DE-002

Nøgle til luftskrue, hvid plast. 5 mm.  
Key, white plastic.  
*Schlüssel für entlüftungsventil, kunststoff, Weiß.*

| ART. NO. | WVS         | BOX | STATUS |
|----------|-------------|-----|--------|
| DE-002   | 40 5527 000 | 100 | ✓      |



### DE-018/DE-015

Afslutningsprop med O-ring til radiator. Forkromet.  
Radiator plug with O-ring, chromium plated.  
*Abschlußstopfen mit O-ring, verchromt.*

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-018   | 3/8"      | 40 5494 303 | 100 | ✓      |
| DE-015   | 1/2"      | 40 5494 304 | 100 | ✓      |



### DE-019/DE-016

Luftskrue med O-ring til radiator. Forkromet.  
Radiator air vent with O-ring, chromium plated.  
*Entlüftungsventil mit O-ring, verchromt.*

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-019   | 3/8"      | 40 5524 303 | 100 | ✓      |
| DE-016   | 1/2"      | 40 5524 304 | 100 | ✓      |



### DE-026/DE-044

Luftskrue med O-ring til radiator. Forkromet/hvid.  
Radiator air vent with O-ring, turnable, white/chromium plated.  
*Entlüftungsventil mit O-ring, drehbar, weiss/verchromt.*

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-026   | 3/8"      | 40 5526 003 | 100 | ✓      |
| DE-044   | 1/2"      | 40 5526 004 | 100 | ✓      |



### DE-017

Reduktion med O-ring til radiator. Forkromet.  
Reduction with O-ring for radiator, chromium plated.  
*Reduktion mit O-ring, verchromt.*

| ART. NO. | DIMENSION   | WVS         | BOX | STATUS |
|----------|-------------|-------------|-----|--------|
| DE-017   | 3/8" x 1/2" | 40 5005 026 | 100 | ✓      |



### DE-043

Aftapningsventil med O-ring, drejelig til radiator. Forkromet/hvid.  
Radiator drain valve with O-ring, turnable, chromium plated.  
*Entleerungsventil mit O-ring, drehbar, verchromt.*

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-043   | 1/2"      | 40 5622 304 | 100 | ✓      |



### DE-069

Afslutningsprop med silikone profilering til radiator. Forkromet.  
Plug for radiator, chromium plated.  
*Abschlußstopfen mit silikonprofilering, verchromt.*

| ART. NO. | DIMENSION | WVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-069   | 1/2"      | 40 5495 354 | 100 | ✓      |

✓ in stock in Middelfart, X 2-4 weeks



### DE-071

Luftskrue med silikone profilring til radiator, forkromet.

Radiator air vent, chromium plated.

*Entlüftungsventil mit silikonprofilring, verchromt.*

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-071   | 1/2"      | 40 5525 354 | 100 | ✓      |



### DE-072

Luftskrue med silikone profilring til radiator, drejelig. Forkromet/hvid.

Radiator air vent, turnable, chromium plated.

*Entlüftungsventil mit silikon Profilring, drehbar, verchromt.*

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-072   | 1/2"      | 40 5526 354 | 100 | ✓      |



### DE-088

Aftapningsventil med silikone profilring til radiator, drejelig. Forkromet/hvid.

Drain valve for radiator, turnable, white/chromium plated.

*Entleerungsventil mit silikon Profilring, drehbar, verchromt/weiss.*

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-088   | 1/2"      | 40 5622 354 | 100 | ✓      |



### DE-023

Luftskrue til radiator, forkromet, nøgle.

Radiator air vent (key), chromium plated.

*Entlüftungsventil, schlüssel, verchromt.*

| ART. NO. | DIMENSION | VVS         | BOX | STATUS |
|----------|-----------|-------------|-----|--------|
| DE-023   | 1/8"      | 40 5512 301 | 100 | ✓      |



### DE-VFB

Luftskrue med hjul til radiator, rå messing.

Radiator air vent with wheel, brass.

*Entlüftungsventil mit rad, gelbes Messing.*

| ART. NO.   | DIMENSION | VVS         | BOX | STATUS |
|------------|-----------|-------------|-----|--------|
| DE-VFB-001 | 1/8"      | 40 5501 001 | 200 | ✓      |
| DE-VFB-002 | 1/4"      | 40 5501 002 | 100 | ✓      |
| DE-VFB-003 | 3/8"      | 40 5501 003 | 100 | ✓      |
| DE-VFB-004 | 1/2"      | 40 5501 004 | 100 | ✓      |

## Kvalitetssikring / Quality Guarantee / Qualitätssicherung



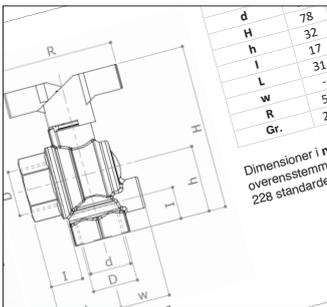
Pettinaroli har igennem mange år kvalitetssikret sine produkter: Kvalitetssystemet har siden starten været certificeret af BSI, British Standard Institution og er senest med succes blevet opdateret til ISO 9001:2015. De mange års arbejdet med kvalitetssikring har været medvirkende til den høje produktkvalitet, der kendetegner vort firma. Godkendelser på de enkelte produkter forefindes på [www.pettinaroli.dk](http://www.pettinaroli.dk) eller [www.pettinaroli.com](http://www.pettinaroli.com)

At Pettinaroli we have sought third party quality assurance for our products for years: Since 1990 our quality system has been certified by the British Standard Institution. Over the years the system has been successfully updated to ISO 9001:2015. All our efforts in terms of our quality system have certainly contributed to the high quality of our products that characterizes our business. Approvals on single products can be found on [www.pettinaroli.dk/en](http://www.pettinaroli.dk/en) or [www.pettinaroli.com](http://www.pettinaroli.com).

Seit vielen Jahren streben wir bei Pettinaroli nach DIN-Normen für unsere Produkte: Unser Qualitätssystem ist seit 1990 von der British Standard Institution zertifiziert. Über den Jahren ist das System mit Erfolg auf ISO 9001:2015 zertifiziert. Alle unsere Anstrengungen in Bezug auf unser Qualitätssystem haben zu der hohen Produktqualität unseres Unternehmens beigetragen. Zulassungen für einzelne Produkte sind auf [www.pettinaroli.dk/en](http://www.pettinaroli.dk/en) oder [www.pettinaroli.com](http://www.pettinaroli.com) zu finden.



## Tekniske data / Technical Data / Technische Data



Vedr. tekniske datablade og godkendelser etc. på Pettinaroli kuglehæner og ventiler henviser vi til vores hjemmeside [www.pettinaroli.dk](http://www.pettinaroli.dk).

Concerning technical data sheets and approvals etc. on Pettinarolis complete ball valve range, we refer to our website [www.pettinaroli.dk/en](http://www.pettinaroli.dk/en).

Technische Datenblätter und Zulassungen der Pettinaroli Kugelhähne und Ventile finden Sie unter [www.pettinaroli.dk/en](http://www.pettinaroli.dk/en)



## Salgs- og leveringsbetingelser / Conditions of sales and delivery



Pettinaroli A/S holder sig til de enhver tid gældende almindelige salgs- og leveringsbetingelser for VVS-materiel udstykket af VVS-fabrikantforeningen.

Den komplette tekst for vore salgs- og leveringsbetingelser findes på [www.pettinaroli.dk](http://www.pettinaroli.dk)

Pettinaroli A/S sticks to the current general terms and conditions of sales and delivery for plumbing supplies set by plumbing manufacturers association.

The full text of our terms and conditions can be found on [www.pettinaroli.dk/en](http://www.pettinaroli.dk/en)

Pettinaroli hält sich an den aktuellen allgemeinen Verkaufs- und Lieferbedingungen von der Sanitär-Herstellerverband.

Siehe [www.pettinaroli.dk/en](http://www.pettinaroli.dk/en)



## Godkendelser / Approvals / Zulassungen



Pettinaroli ventiler godkendes til drikkevand under den danske GDV-ordning eller under den internationale (tyske) DVGW-ordning. Begge typer certifikater kvalificerer produkterne til brug i drikkevandsinstallationer i Danmark.

På [www.pettinaroli.dk/godkendelser](http://www.pettinaroli.dk/godkendelser) finder du en oversigt over de udstedte certifikater samt en oversigt over produkter, hvor behandlingen ligger hos myndighederne og certifikat forventes snarest.

Vær opmærksom på, at enkelte produktvarianter/dimensioner kan være friholdt af ansøgning/certificering.

You can find approvals at [www.pettinaroli.dk/en/approvals](http://www.pettinaroli.dk/en/approvals) and [www.pettinaroli.com](http://www.pettinaroli.com)

Zulassungen finden Sie unter [www.pettinaroli.dk/en/approvals](http://www.pettinaroli.dk/en/approvals) und [www.pettinaroli.com](http://www.pettinaroli.com).





PETTINAROLI SpA - Italy



PETTINAROLI A/S - Denmark



Her er nogle data, der opsummerer nogle af de tiltag der er foretaget over de senere år i Pettinarolis produktion i Italien. Dette for at begrænse påvirkningerne af vores aktiviteter på det omgivende miljø.

Here is some data that summarizes some of the initiatives taken in recent years in Pettinaroli's production in Italy. To limit the impact of our activities on the surrounding environment.

*Hier einige Daten, die einige der Initiativen zusammenfassen, die in den letzten Jahren in Pettinarolis Produktion in Italien ergriffen wurden, um die Auswirkungen unserer Aktivitäten auf die Umgebung zu begrenzen.*



# Making your work every day easier



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Rev. 02-2026

