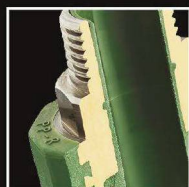




Quando **sicurezza** e **affidabilità** fanno la differenza
When **safety** and **reliability** make the difference
Quand **sécurité** et **fiabilité** font la différence

Coestilen® Coesprene® BluePower® PhoNoFire® Coesklima® Coestherm®



listino
building
price list **building**
liste de prix **building**
20**18/04**

COES Company

società del Gruppo SE.R.I. S.p.A., propone sul mercato il più ampio ed innovativo portafoglio di sistemi e soluzioni del settore idrotermosanitario ed infrastrutture in grado di soddisfare tutte le esigenze dell'impiantistica civile e delle infrastrutture idrauliche.

Il Gruppo SE.R.I. S.p.A. è attivo in molti settori industriali come quello dell'automotive, attraverso la produzione di componentistica per le batterie d'auto, produzione e trasformazione delle materie plastiche, progettazione e realizzazione di impianti fotovoltaici, real estate.

Nel 2015 COES rileva GDS azienda molto importante nel panorama industriale Italiano. Il nuovo marchio permette a COES di offrire un portfolio prodotti unico nel suo genere .

Nascono le due divisioni: Building , Infrastrutture. COES Company opera quindi con lo stabilimento operativo e produttivo di Pioltello (MI) per la divisione building, gli stabilimenti produttivi di Levate (BG) e Gubbio (PG) per la divisione Infrastrutture.

Mission

Proporre al mercato un'ampia e innovativa gamma di prodotti e sistemi per impianti idrotermosanitari di scarico, adduzione acqua fredda, calda e per riscaldamento; infrastrutture idrauliche con condotte fognarie, condotte in pressione, acquedotti, reti GAS; offrendo valore a chi progetta, distribuisce, installa e servizio all'utilizzatore finale.

Strategia

- Scelta mirata
- Fidelizzazione
- Relazione duratura con il partner
- Competitività commerciale e tecnologica nell'offerta di prodotti
- Presenza capillare sul territorio nazionale ed internazionale



COES Company

A SE.R.I. Group S.p.A. Company offers to the market the most innovative and advanced solutions for the hydrothermosanitary field, in order to satisfy every needs of the civil engineers. SE.R.I. Group S.p.A operates in many industrial fields such as the automotive, with the manufacture of car batteries components, manufacture and transformation of the plastic materials, project and setting of the photovoltaic plants, Real Estate.

The entry into SERI group allows COES to be part of a solid and controlled reality, both in the management and production processes. In 2015 COES took over an important company in the industrial landscape, taking over its production and brands: GDS - Gresintex - Dalmine - Sirci. The new brands allow COES to offer a wide and complete products portfolio. Two divisions are born: Building and Infrastructure.

Mission

To present to the market a wide and innovative range of products and systems for plumbing, heating and sanitary systems, offering value to those who design, distribute and fit them; comfort for the end user.

COES Company

Le group SE.R.I. S.p.A. est actif en nombreux secteurs industriels tels que le secteur automotive, avec la production de composants pour batteries des voitures, la production et la transformation de plastiques, la conception et la construction de systèmes photovoltaïques, et real estate. La société COES est présente sur le marché avec l'usine de Pioltello près de de Milan (siège opérationnel et traitement des matières plastiques), Gubbio et Levate pour la fabrication de produits pour le secteur des infrastructures. On propose au marché une gamme large et innovante de produits et de solutions pour les systèmes de plomberie et de chauffage offrant une valeur ajoutée à ceux qui conçoivent, distribuent et installent confort à l'utilisateur final.

L'entrée dans le groupe SERI permet au COES de faire partie d'une réalité solide et contrôlée, aussi bien dans les processus de gestion que de production. En 2015, COES a repris une entreprise importante sur la scène industrielle, en notant sa production et ses marques: GDS - Gresintex - Dalmine - Sirci. Les nouvelles marques permettent à COES d'offrir une gamme de produits large et complet. Les 3 divisions Constructions, Infrastructures, Termoarredo sont nées.

Mission

Proposer au marché une gamme large et innovante de produits et systèmes pour la plomberie de drainage, adduction eau froide, chaude et pour systèmes de chauffage; infrastructures hydrauliques avec tuyaux assainissement, sous pression, aqueducs, réseaux GAS; offrir de la valeur à ceux qui conçoivent, distribuent, installent et donne un service à l'utilisateur final.

Adduzione & Riscaldamento

Water Supply & Heating-Adduction d'eau & Chauffage
Wasserversorgung und Heizung-suministro de Agua &
Calefacción

Coesklima Superk® Water

Pag. 119

Coesklima Water® Gas

Pag.142

Coestherm®

Pag.151

Indice

| | |
|--|-----------------|
| <p>Tubi multistrato in PE-Xb/AL/PE-HD <i>Multilayer pipes in PE-Xb/AL/PE-HD</i> <i>Tubes multicouche en PE-Xb/AL/PE-HD</i> <i>Dreischichtenrohre aus PE-Xb/AL/PE-HD</i> <i>Tubos multicapa de PE-Xb/AL/PE-HD</i></p> | Pag. 117 |
| <p>Raccordi pressfitting <i>Pressfitting</i> <i>Raccords a sertir</i> <i>Pressfitting Anschlußstücke</i> <i>Accesorios Pressfitting</i></p> | Pag. 121 |
| <p>Valvole e rubinetti a vitone <i>Ball valve, stop tap</i> <i>Soupape à bille, Robinet à vis</i> <i>Kugelventil, gewindeventil</i> <i>Válvula esfera, Vlave de paso</i></p> | Pag. 133 |
| <p>Accessori/ricambi per rubinetto a vitone <i>Accessories/Spare parts for valve faucet</i> <i>Accessoires/Pieces de rechange pour robinet a "vis longue"</i> <i>Zubehör/Ersatzteile für schraubhähne</i> <i>Accesorios/Recambios para grifo de tornillo grande</i></p> | Pag. 134 |
| <p>Collettori e accessori <i>Collectors and accessories</i> <i>Collecteurs et accessoires</i> <i>Sammlerleitungen und Zubehör</i> <i>Colectores y accesorios</i></p> | Pag. 135 |
| <p>Sliding push fit</p> | Pag. 139 |

Coesklima Superk® è il sistema per adduzione di acqua sanitaria, riscaldamento, condizionamento e aria compressa. E' costituito da tubo multistrato in PE-Xb/AL/PE-HD, raccordi pressfitting multiprofilo H-TH-U, dal Ø 16 al 32mm e con profilo U dal Ø40 al 75mm e raccordi in ottone ad innesto rapido Sliding Push Fit Ø16x2, 20x2, 26x3.

Il tubo multistrato unisce in un solo prodotto i vantaggi della plastica e dell'alluminio: è robusto e resistente alle fessurazioni, alla corrosione e agli agenti chimici; l'anima in alluminio garantisce durata, sicurezza e impermeabilità all'ossigeno.

Il sistema Coesklima Superk® è conforme alla norma italiana UNI ISO 21003.

Il programma Coesklima Superk® è atossico e perfettamente idoneo al trasporto di acque potabili e liquidi alimentari (DM174-04).

Coesklima Superk® is the system for supplying hot and cold sanitary water and for heating/air-conditioning, made up of PE-Xb/AL/PE-HD multilayer pipe, mechanical fittings and pressfittings in brass, with diam. of 16 to 75 mm.

The multilayer pipe combines all the advantages of plastic and aluminium in a single product: it is strong and resistant to cracks, corrosion and chemicals; the aluminium core guarantees duration and safety, and is impermeable to oxygen. The Coesklima Superk® system is compliant with the European standard EN ISO 21003.

The Coesklima Superk® programme is non-toxic and perfectly suited to transporting drinking water and liquid foods (Italian Ministerial Decree 174 -04).

Coesklima superk® est le système pour l'adduction d'eau sanitaire chaude et froide et pour le chauffage / la climatisation, composé d'un tube multicouche en PE-Xb/AL/PE-HD et de raccords à sertir et à visser en laiton, de 16 mm à 75 mm de diamètre..

Le tube multicouche rassemble en un seul produit les avantages du plastique et de l'aluminium: il est robuste et résiste aux fissures, à la corrosion et aux agents chimiques; l'âme en aluminium est une garantie de durée, de sécurité et d'imperméabilité à l'oxygène.

Le système Coesklima Superk® est atoxique et parfaitement adapté au transport d'eaux potables et de liquides alimentaires.

Le système Coesklima Superk® est conforme à la norme Européenne EN ISO 21003.

Coesklima Superk® ist das Leitungssystem für Warm- oder Kaltwasserssteigleitungen und für Heizung/Klimatisierung. Es besteht aus einem Mehrschichtrohr aus PE-Xb/AL/PE-HD und Pressfitting sowie mechanischen Anschlussstücken aus Messing mit Durchmessern von 16 bis 75 mm.

Das Mehrschichtrohr verbindet in einem einzigen Produkt die Vorzüge des Kunststoffs und des Aluminiums: es ist robust, rissbildungs-, korrosions- und chemikalienfest. Die Aluminiumseele gewährleistet lange Standzeit, Sicherheit und lässt keinen Sauerstoff durch.

Das System Coesklima Superk® entspricht der Europäische Norm EN ISO 21003.

Das Programm Coesklima Superk® ist ungiftig und eignet sich perfekt zur Beförderung von Trinkwasser und Lebensmittelflüssigkeiten (italienisch Ministerialerlass 174 -04).

Coesklima Superk® es el sistema de fontanería de agua caliente y fría, calefacción y climatización compuesto por tubos multicapa en PE-Xb/AL/PE-HD y accesorios pressfitting y mecánicos en latón de 14 a 75 mm de diámetro.

El tubo multicapa combina en un solo producto las ventajas del plástico y del aluminio: es fuerte y resistente a las fisuras, a la corrosión y a los agentes químicos; el alma de aluminio garantiza duración, seguridad e impermeabilidad al oxígeno.

El sistema Coesklima Superk® responde a la norma Europea EN ISO 21003.

El programa Coesklima Superk® es atóxico y perfectamente apto para el transporte de aguas potables y líquidos alimenticios (DM 174 -04).

INDICAZIONI PER IL CORRETTO IMPIEGO DEI TUBI COESKLIMA WATER:

La scelta del prodotto e l'installazione devono essere conformi alla legge 10/91, DPR 412/93 e ulteriori norme vigenti;

l'utilizzo del sistema Coesklima Water® è idoneo per fluidi che non danneggiano i materiali dell'impianto. per chiarimenti si prega di contattatare l'Assistenza Tecnica di COES

INDICATIONS FOR THE CORRECT USE OF COESKLIMA WATER PIPES:

the choice of the product and the installation must conform to current regulations;

the use of Coesklima Water® system is suitable for fluids that do not damage the system's materials.

INDICATIONS POUR L'EMPLOI CORRECT DES TUBES COESKLIMA WATER

le choix du produit et l'installation doivent être conformes à la loi et aux normes en vigueur;

l'utilisation du système Coesklima Water® est adapté aux fluides n'endommageant pas les matériels de l'installation

HINWEISE FÜR DIE KORREKTE VERWENDUNG DER ROHRE COESKLIMA WATER:

Die Produktauswahl und die Installation müssen den geltenden Bestimmungen entsprechen.

Das System Coesklima Water® eignet sich für Anwendungen mit Fluiden, die die Materialien der Anlage nicht beschädigen.

INDICACIONES PARA EL CORRECTO EMPLEO DE LOS TUBOS COESKLIMA WATER:

la elección del producto y la instalación deben estar conformes con la ley de las normas vigentes;

el uso del sistema Coesklima Water® es idóneo para fluidos que no dañen los materiales de la instalación.

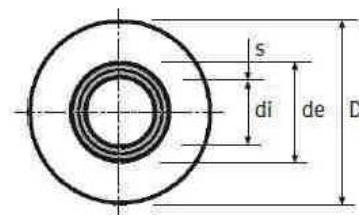
Tubo multistrato nudo con barriera all'ossigeno. Per impianti sanitari, riscaldamento, condizionamento, pannelli radianti e aria compressa (Max temperatura di esercizio 95°C)

•Multilayer pipe with oxygen barrier. For sanitary and heating systems, floor radiating panel and fan-coil systems (max. working temperature: 95°C)

•Tube multicouche, doté d'une barrière à l'oxygène. Pour installations sanitaires, de chauffage, installations à panneaux radiants au sol et fan-coil (température de service maxi 95°C)

•Mehrschichtenrohr mit Sauerstoffbarriere. Für Sanitär- und Heizungsanlagen, Anlagen mit fußbodenintegrierten Heiztafeln sowie Ventilator-Luftkühler (max. Betriebstemperatur 95°C)

•Tubo multicapa con barrera al oxígeno. Para instalaciones sanitarias, de calefacción, instalaciones de paneles radiantes de pavimento y ventilador convector (temperatura máxima de funcionamiento 95°)

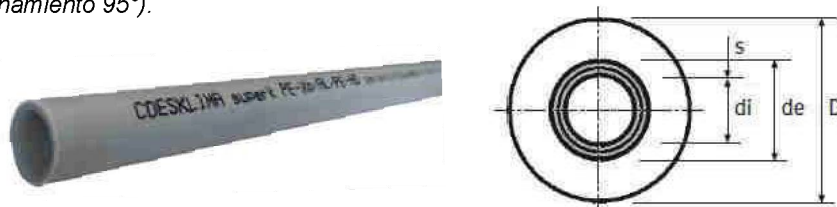


| codice | de | di | s | Conf. | Pallet | €/m |
|-------------|----|------|------|-------|--------|------|
| F07KRS160H | 16 | 12 | 2 | 100 | 1800 | 2,77 |
| F07KRS160L | 16 | 12 | 2 | 200 | 2200 | 2,77 |
| F07KRS160M | 16 | 12 | 2 | 500 | 2500 | 2,77 |
| F07KRE220H | 20 | 16 | 2 | 100 | 1100 | 3,74 |
| F07KRS200H | 20 | 15,5 | 2,25 | 100 | 1100 | 3,81 |
| F07KRS200L• | 20 | 15,5 | 2,25 | 200 | 1600 | 3,81 |
| F07KRS250G | 25 | 20 | 2,5 | 50 | 500 | 6,81 |
| F07KRE260G | 26 | 20 | 3 | 50 | 500 | 7,13 |
| F07KRS320G | 32 | 26 | 3 | 50 | 400 | 9,50 |

• SOLO SU COMMESSA • On order only • Uniquement sur commande • Nur auf Bestellung • Sólo bajo pedido

Tubo multistrato con barriera all'ossigeno. In barre da 5mt. Per impianti sanitari, riscaldamento, condizionamento, pannelli radianti e aria compressa (Max temperatura di esercizio 95°C)

- Multilayer pipe with oxygen barrier. In 5-m bars. For sanitary, heating and fan-coil systems. (max. working temperature: 95°C)
- Tube multicouche, doté d'une barrière à l'oxygène. En barres de 5 m. Pour installations sanitaires, de chauffage et fan-coil (température de service maxi 95°C)
- Mehrschichtenrohr mit Sauerstoffbarriere. In Stangen mit 5 m Länge Für Sanitär- und Heizungsanlagen sowie Ventilator-Luftkühler. (max. Betriebstemperatur 95°C)
- Tubo multicapa con barrera al oxígeno. En barras de 5 m. Para instalaciones sanitarias, de calefacción y ventilador convector (temperatura máxima de funcionamiento 95°).



| codice | de | di | s | Conf. | Pallet | €/m |
|------------|----|------|------|-------|--------|-------|
| F07KBA1605 | 16 | 12 | 2 | 125 | - | 4,54 |
| F07KBA2205 | 20 | 16 | 2 | 80 | - | 5,26 |
| F07KBA2005 | 20 | 15,5 | 2,25 | 80 | - | 5,52 |
| F07KBA2505 | 25 | 20 | 2,5 | 50 | - | 8,23 |
| F07KBA2605 | 26 | 20 | 3 | 50 | - | 9,40 |
| F07KBA3205 | 32 | 26 | 3 | 35 | - | 11,08 |
| F07KBA4005 | 40 | 32 | 4 | 20 | - | 19,81 |
| F07KBA5005 | 50 | 41 | 4,5 | 20 | - | 26,97 |
| F07KBA6305 | 63 | 51 | 6 | 15 | - | 39,44 |
| F07KBA7505 | 75 | 60 | 7,5 | 5 | - | 77,12 |

Tubo multistrato con barriera all'ossigeno. Isolato con guaina bianca in PE espanso a cellule chiusa, per impianti sanitari, riscaldamento, condizionamento, pannelli radianti e aria compressa (Max temperatura di esercizio 95°C). Conducibilità termica del materiale isolante $\lambda=0,040\text{W/mk}$.

- Multilayer pipe with oxygen barrier. The pipe is pre-insulated with a sheath in closed-cell PE foam. For sanitary and heating systems. (max. working temperature: 95°C). Insulating material thermal conductivity: $\lambda = 0,40 \text{ W/mk}$
- Tube multicouche, doté d'une barrière à l'oxygène. Le tube est préisolé avec une gaine en PE expansé à cellules fermées. Pour équipements sanitaires et de chauffage. (température de service maxi 95°C).

Conductivité thermique du matériel isolateur: $\lambda = 0,40 \text{ W/mk}$

- Mehrschichtenrohr mit Sauerstoffbarriere. Das Rohr verfügt über eine Vorisolierung mit Ummantelung aus geschlossenzelligem Schaum-PE. Für Sanitär- und Heizungsanlagen. (max. Betriebstemperatur 95°C).

Isolierung - Materiell thermisch Leitvermögen: $\lambda = 0,40 \text{ W/mk}$

- Tubo multicapa con barrera al oxígeno. El tubo está aislado con funda de espuma de polietileno de células cerradas. Para instalaciones sanitarias y de calefacción (temperatura máxima de funcionamiento 95°).

Conductividad térmica del material aislante: $\lambda = 0,40 \text{ W/mk}$



| codice | de | di | S | D | Spessore isolante* | Conf. | Pallet | €/m |
|-------------|----|------|------|----|--------------------|-------|--------|-------|
| F07KIS160G | 16 | 12 | 2 | 28 | 6 | 50 | 750 | 3,66 |
| F07KIE220G6 | 20 | 16 | 2 | 32 | 6 | 50 | 750 | 4,36 |
| F07KIE220G | 20 | 16 | 2 | 40 | 10 | 50 | 400 | 4,74 |
| F07KIS200G6 | 20 | 15,5 | 2,25 | 32 | 6 | 50 | 700 | 4,35 |
| F07KIS200G | 20 | 15,5 | 2,25 | 40 | 10 | 50 | 400 | 4,83 |
| F07KIS250G | 25 | 20 | 2,5 | 45 | 10 | 50 | 400 | 8,31 |
| F07KIE260G | 26 | 20 | 3 | 46 | 10 | 50 | 400 | 8,74 |
| F07KIS320B | 32 | 26 | 3 | 52 | 10 | 25 | 225 | 13,93 |

*Insulation thickness • épaisseur de l'isolant • Stärke Isolierung • Espesor aislante

Tubo multistrato con barriera all'ossigeno. Isolato con guaina rosso/blu in PE espanso a cellule chiusa, per impianti sanitari, riscaldamento, condizionamento, pannelli radianti e aria compressa (Max temperatura di esercizio 95°C). Conducibilità termica del materiale isolante $\lambda=0,040\text{W/mk}$.

•Multilayer pipe with oxygen barrier. The pipe is pre-insulated with a BLUE/RED sheath in closed-cell PE foam. For sanitary and heating systems. (max. working temperature: 95°C). Insulating material thermal conductivity: $\lambda = 0,40 \text{ W/mk}$

•Tube multicouche, doté d'une barrière à l'oxygène. Le tube est préisolé avec une gaine BLEU/ROUGE en PE expansé à cellules fermées. Pour équipements sanitaires et de chauffage. (température de service maxi 95°C). Conductivité thermique du matériel isolateur: $\lambda = 0,40 \text{ W/mk}$

•Mehrschichtenrohr mit Sauerstoffbarriere. Das Rohr verfügt über eine Vorisolierung mit BLAU/ROTER Ummantelung aus geschlossenzelligem Schaum-PE. Für Sanitär- und Heizungsanlagen. (max. Betriebstemperatur 95°C). Isolierung - Materiell thermisch Leitvermögen: $\lambda = 0,40 \text{ W/mk}$

•Tubo multicapa con barrera al oxígeno. El tubo está aislado con funda AZUL/ROJA de espuma de polietileno de células cerradas. Para instalaciones sanitarias y de calefacción (temperatura máxima de funcionamiento 95°). Conductividad térmica del material aislante: $\lambda = 0,40 \text{ W/mk}$



| codice | de | di | S | D | Spessore isolante* | Conf. | Pallet | €/m |
|--------------|----|----|---|----|--------------------|-------|--------|-------|
| F07KISB160G | 16 | 12 | 2 | 28 | 6 | 50 | 750 | 3,66 |
| F07KISR160G | 16 | 12 | 2 | 28 | 6 | 50 | 750 | 3,66 |
| F07KIEB220G6 | 20 | 16 | 2 | 32 | 6 | 50 | 700 | 4,36 |
| F07KIER220G6 | 20 | 16 | 2 | 32 | 6 | 50 | 700 | 4,36 |
| F07KIEB260G | 26 | 20 | 3 | 46 | 10 | 50 | 400 | 8,74 |
| F07KIER260G | 26 | 20 | 3 | 46 | 10 | 50 | 400 | 8,74 |
| F07KISB320B | 32 | 26 | 3 | 52 | 10 | 25 | 225 | 13,93 |
| F07KISR320B | 32 | 26 | 3 | 52 | 10 | 25 | 225 | 13,93 |

*Insulation thickness • épaisseur de l'isolant • Stärke Isolierung • Espesor aislante

Tubo multistrato con barriera all'ossigeno. Isolato con guaina corrugata rosso/blu. Per impianti sanitari, riscaldamento, condizionamento, pannelli radianti e aria compressa (Max temperatura di esercizio 95°C)

•Multilayer pipe with oxygen barrier. The pipe is pre-insulated with a corrugated BLUE/RED sheath. For sanitary and heating systems. (max. working temperature: 95°C)

•Tube multicouche, doté d'une barrière à l'oxygène. Le tube est préisolé à l'aide d'une gaine ondulée en BLEU/ROUGE. Pour équipements sanitaires et de chauffage. (température de service maxi 95°C)

•Mehrschichtenrohr mit Sauerstoffbarriere. Das Rohr verfügt über eine Vorisolierung mit aufgerauter BLAU/ROTER Ummantelung. Für Sanitär- und Heizungsanlagen. (max. Betriebstemperatur 95°C)

•Tubo multicapa con barrera al oxígeno. El tubo está aislado con funda de protección AZUL/ROJA. Para instalaciones sanitarias y de calefacción (temperatura máxima de funcionamiento 95°).



| codice | de | di | s | Conf. | Pallet | €/m |
|------------|----|------|------|-------|--------|------|
| F07KCR160G | 16 | 12 | 2 | 50 | 750 | 4,00 |
| F07KCB160G | 16 | 12 | 2 | 50 | 750 | 4,00 |
| F07KCR220G | 20 | 16 | 2 | 50 | 700 | 5,98 |
| F07KCB220G | 20 | 16 | 2 | 50 | 700 | 5,98 |
| F07KCR200G | 20 | 15,5 | 2,25 | 50 | 700 | 5,37 |
| F07KCB200G | 20 | 15,5 | 2,25 | 50 | 700 | 5,37 |
| F07KCR260G | 26 | 20 | 3 | 50 | 650 | 9,26 |
| F07KCB260G | 26 | 20 | 3 | 50 | 650 | 9,26 |

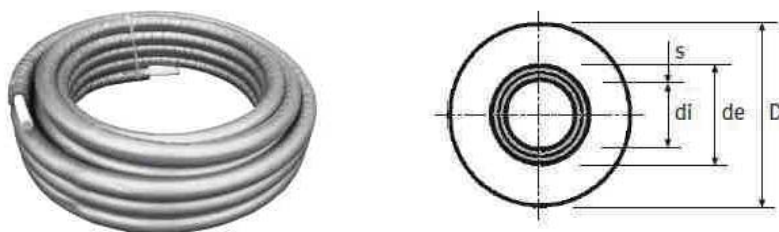
Tubo multistrato con barriera all'ossigeno. Isolato POLAR con guaina bianca in PE espanso a cellule chiuse. Per impianti ad acqua refrigerata. (Max temperatura di esercizio 95°C). Conducibilità termica del materiale isolante $\lambda=0,040\text{W/mk}$.

•Multilayer pipe with oxygen barrier. The pipe is pre-insulated POLAR with a sheath in closed-cell PE foam. For refrigerated water systems. (max. working temperature: 95°C). Insulating material thermal conductivity: $\lambda = 0,40 \text{ W/mk}$

•Tube multicouche, doté d'une barrière à l'oxygène. Le tube est préisolé POLAR à l'aide d'une gaine en PE expansé à cellules fermées. Pour installations à eau à refroidir. (température de service maxi 95°C). Conductivité thermique du matériel isolateur: $\lambda = 0,40 \text{ W/mk}$

•Mehrschichtenrohr mit Sauerstoffbarriere. Das Rohr verfügt über eine POLAR-Vorisolierung mit Ummantelung aus geschlossenzelligem Schaum-PE. Für Anlagen mit Kühlwasser. (max. Betriebstemperatur 95°C). Isolierung - Materiell thermisch Leitvermögen: $\lambda = 0,40 \text{ W/mk}$

•Tubo multicapa con barrera al oxígeno. El tubo está aislado POLAR con funda espuma de polietileno de células cerradas. Para instalaciones de agua refrigerada (temperatura máxima de funcionamiento 95°). Conductividad térmica del material aislante: $\lambda = 0,40 \text{ W/mk}$



| codice | de | di | S | D | Spessore isolante* | Conf. | Pallet | €/m |
|------------|----|------|------|----|--------------------|-------|--------|-------|
| F07KPO160G | 16 | 12 | 2 | 36 | 10 | 50 | 450 | 5,87 |
| F07KPE220G | 20 | 16 | 2 | 46 | 13 | 50 | 400 | 8,82 |
| F07KPO200B | 20 | 15,5 | 2,25 | 40 | 13 | 25 | 250 | 8,39 |
| F07KPO250B | 25 | 20 | 2,5 | 51 | 13 | 25 | 225 | 13,15 |
| F07KPE260G | 26 | 20 | 3 | 51 | 13 | 50 | 350 | 14,33 |
| F07KPO320B | 32 | 26 | 3 | 52 | 13 | 25 | 200 | 20,87 |

*Insulation thickness • épaisseur de l'isolant • Stärke Isolierung • Espesor aislante

CONDIZIONI D'IMPIEGO TUBO PREISOLATO POLAR:

- Temperatura ambiente =26÷35°C
- Temperatura acqua =5÷9°C
- Umidità =60%

POLAR PIPE USE CONDITIONS

- Ambient temperature = 26-35 °C
- Water temperature = 5-9 °C
- Humidity = 60%

CONDITIONS D'UTILISATION DU TUBE POLAR

- Température ambiante = 26-35 °C
- Température eau = 5-9 °C
- Humidité = 60%

EINSATZBEDINGUNGEN FÜR ROHR POLAR

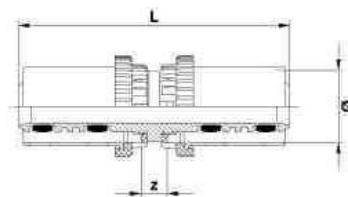
- Umgebungstemperatur = 26-35 °C
- Wassertemperatur = 5-9 °C
- Feuchtigkeit = 60%

CONDICIONES DE USO DEL TUBO CON AISLAMIENTO POLAR

- Temperatura ambiente = de 26 a 35 °C
- Temperatura del agua = de 5 a 9 °C
- Humedad = 60%

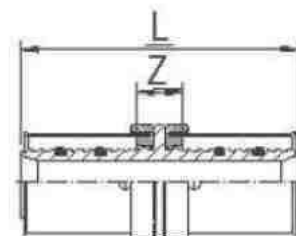
Manicotto

- Sleeve for pipe/pipe connection
- Manchon
- Muffe für Anschluss Rohr/Rohr
- Conexión tubo/tubo



| codice | Ø | Z | L | Conf. | €/1 |
|--------------|---------|---|------|-------|-------|
| FK9PM1616MPE | 16X2 | 6 | 62,2 | 10 | 7,67 |
| FK9PM2222MPE | 20X2 | 6 | 63,6 | 10 | 9,95 |
| FK9PM2020MPE | 20X2,25 | 6 | 63,6 | 10 | 9,95 |
| FK9PM2525MPE | 25X2,5 | 6 | 77 | 10 | 15,97 |
| FK9PM2626MPE | 26X3 | 6 | 66,6 | 10 | 15,97 |
| FK9PM3232MPE | 32X3 | 6 | 77 | 10 | 25,28 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

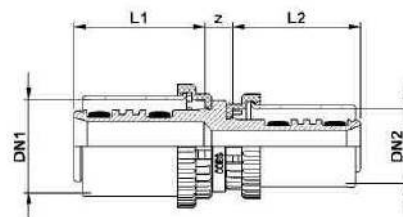


| codice | Ø | Z | L | Conf. | €/1 |
|-----------|--------|-----|-------|-------|--------|
| FK7PM4040 | 40X4 | 5,6 | 94 | 5 | 46,27 |
| FK7PM5050 | 50X4,5 | 6,6 | 95 | 5 | 67,22 |
| FK7PM6363 | 63X6 | 7 | 146,2 | 3 | 109,32 |
| FK7PM7575 | 75X7,5 | 7 | 146 | 2 | 169,55 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

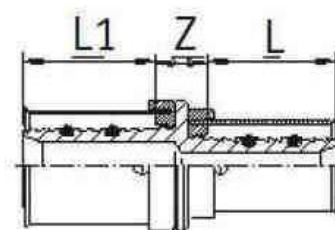
Manicotto ridotto

- Reducer sleeve for pipe/pipe connection
- Manchon réduit
- Reduzier-Muffe für Anschluss Rohr/Rohr
- Reducción para conexión tubo/tubo



| codice | DN1/DN2 | Z | L1 | L | Conf. | €/1 |
|---------------|--------------------|---|------|-------|-------|-------|
| FK9PMR2216MPE | (20X2)X(16X2) | 6 | 28,8 | 28,1 | 10 | 9,95 |
| FK9PMR2016MPE | (20X2,25)X(16X2) | 6 | 28,8 | 28,1 | 10 | 9,95 |
| FK9PMR2516MPE | (25X2,5)X(16X2) | 6 | 35,5 | 28,1 | 10 | 15,35 |
| FK9PMR2520MPE | (25X2,5)X(20X2,25) | 6 | 35,5 | 28,8 | 10 | 16,32 |
| FK9PMR2616MPE | (26X3)X(16X2) | 6 | 30,3 | 28,1 | 10 | 15,35 |
| FK9PMR2622MPE | (26X3)X(20X2) | 6 | 30,3 | 28,8 | 10 | 16,32 |
| FK9PMR3220MPE | (32X3)X(20X2,25) | 6 | 35,5 | 28,28 | 10 | 23,94 |
| FK9PMR3222MPE | (32X3)X(20X2) | 6 | 35,5 | 28,8 | 10 | 23,93 |
| FK9PMR3225MPE | (32X3)X(25X2,5) | 6 | 35,5 | 35,5 | 10 | 26,34 |
| FK9PMR3226MPE | (32X3)X(26X3) | 6 | 35,5 | 35,5 | 10 | 27,09 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

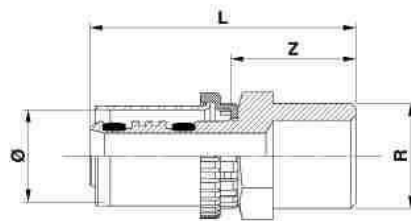


| codice | DN1/DN2 | Z | L1 | L | Conf. | €/1 |
|-----------|-------------------|-----|------|------|-------|--------|
| FK7PMR402 | (40X4)X(25X2,5) | 4,6 | 44,2 | 34,2 | 5 | 39,78 |
| FK7PMR403 | (40X4)X(32X3) | 5,6 | 44,2 | 34,2 | 5 | 44,57 |
| FK7PMR503 | (50X4,5)X(32X3) | 4,6 | 44,2 | 34,2 | 3 | 57,63 |
| FK7PMR504 | (50X4,5)X(40X4) | 5,6 | 44,2 | 44,2 | 3 | 59,62 |
| FK7PMR634 | (63X6)X(40X4) | 6,6 | 69,5 | 44,2 | 3 | 102,86 |
| FK7PMR635 | (63X6)X(50X4,5) | 6,6 | 69,5 | 44,2 | 3 | 99,87 |
| FK7PMR754 | (75X7,5)X(40X4) | 9 | 69 | 44 | 2 | 154,97 |
| FK7PMR755 | (75X7,5)X(50X4,5) | 9 | 69 | 44 | 2 | 155,60 |
| FK7PMR756 | (75X7,5)X(63X6) | 9 | 69 | 70 | 2 | 168,53 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

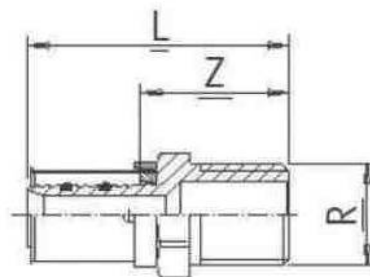
Manicotto filettato maschio

- Male threaded connector sleeve
- Raccord fixe mâle
- Gewinde-Steck-Übergangsmuffe AG
- Manguito de paso rosca macho



| codice | Ø | R | L | Z | Conf. | €/1 |
|--------------|---------|-------|------|------|-------|-------|
| FK9PMM016MPE | 16X2 | 3/8" | 51,6 | 23,5 | 10 | 10,89 |
| FK9PMM116MPE | 16X2 | 1/2" | 53,1 | 25 | 10 | 5,75 |
| FK9PMM216MPE | 16X2 | 3/4" | 54,1 | 26 | 10 | 6,90 |
| FK9PMM122MP | 20X2 | 1/2" | 53,8 | 25 | 10 | 9,73 |
| FK9PMM222MP | 20X2 | 3/4" | 54,8 | 26 | 10 | 9,80 |
| FK9PMM322MP | 20X2 | 1" | 54,8 | 26 | 10 | 13,81 |
| FK9PMM120MPE | 20X2,25 | 1/2" | 53,8 | 25 | 10 | 9,73 |
| FK9PMM220MPE | 20X2,25 | 3/4" | 54,8 | 26 | 10 | 11,76 |
| FK9PMM320MPE | 20X2,25 | 1" | 54,8 | 26 | 10 | 13,81 |
| FK9PMM225MP | 25X2,5 | 3/4" | 61,5 | 26 | 10 | 11,09 |
| FK9PMM325MP | 25X2,5 | 1" | 61,5 | 26 | 10 | 15,24 |
| FK9PMM226MP | 26X3 | 3/4" | 56,3 | 26 | 10 | 11,09 |
| FK9PMM326MP | 26X3 | 1" | 56,3 | 26 | 10 | 15,24 |
| FK9PMM332MPE | 32X3 | 1" | 61,5 | 26 | 10 | 20,68 |
| FK9PMM432MPE | 32X3 | 1"1/4 | 67 | 31,5 | 10 | 31,78 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

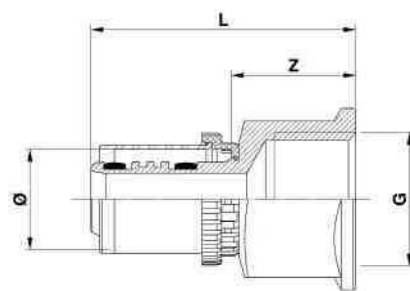


| codice | Ø | R | L | Z | Conf. | €/1 |
|-----------|--------|-------|-----|------|-------|--------|
| FK7PM40M4 | 40X4 | 1"1/4 | 80 | 35,8 | 5 | 39,81 |
| FK7PM50M5 | 50X4,5 | 1"1/2 | 82 | 37,8 | 3 | 56,81 |
| FK7PM63M6 | 63X6 | 2" | 110 | 40,5 | 3 | 87,82 |
| FK7PM75M7 | 75X7,5 | 2"1/2 | 109 | 40 | 2 | 148,95 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

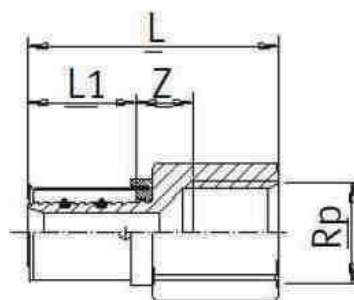
Manicotto filettato femmina

- Female threaded connector sleeve
- Raccord fixe femelle
- Gewinde-Steck-Übergangsmuffe IG
- Manguito de paso rosca hembra



| codice | Ø | G | L | Z | Conf. | €/1 |
|--------------|---------|-------|------|------|-------|-------|
| FK9PMF116MPE | 16X2 | 1/2" | 51,6 | 23,5 | 10 | 7,87 |
| FK9PMF216MPE | 16X2 | 3/4" | 53,6 | 25,5 | 10 | 8,27 |
| FK9PMF122MP | 20X2 | 1/2" | 52,3 | 23,5 | 10 | 10,89 |
| FK9PMF222MP | 20X2 | 3/4" | 54,3 | 25,5 | 10 | 11,76 |
| FK9PMF322MP | 20X2 | 1" | 60,3 | 31,5 | 10 | 16,32 |
| FK9PMF120MPE | 20X2,25 | 1/2" | 52,3 | 23,5 | 10 | 10,89 |
| FK9PMF220MPE | 20X2,25 | 3/4" | 54,3 | 25,5 | 10 | 11,76 |
| FK9PMF320MPE | 20X2,25 | 1" | 60,3 | 31,5 | 10 | 16,32 |
| FK9PMF225MP | 25X2,5 | 3/4" | 61 | 25,5 | 10 | 13,72 |
| FK9PMF325MP | 25X2,5 | 1" | 67 | 31,5 | 10 | 20,89 |
| FK9PMF226MP | 26X3 | 3/4" | 55,8 | 25,5 | 10 | 13,72 |
| FK9PMF326MP | 26X3 | 1" | 61,8 | 31,5 | 10 | 20,89 |
| FK9PMF332MPE | 32X3 | 1" | 67 | 31,5 | 10 | 24,10 |
| FK9PMF432MPE | 32X3 | 1"1/4 | 69 | 33,5 | 10 | 31,51 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

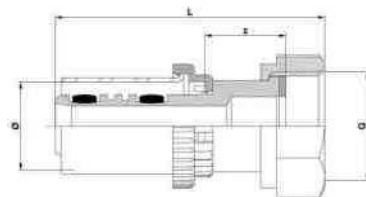


| codice | Ø | Rp | L1 | L | Conf. | €/1 |
|-----------|--------|-------|-----|------|-------|--------|
| FK7PM40F5 | 40X4 | 1"1/2 | 78 | 44,2 | 5 | 43,34 |
| FK7PM50F5 | 50X4,5 | 1"1/2 | 74 | 44,2 | 3 | 55,96 |
| FK7PM63F6 | 63X6 | 2" | 104 | 69,5 | 3 | 80,95 |
| FK7PM75F7 | 75,7,5 | 2"1/2 | 112 | 69 | 2 | 158,64 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

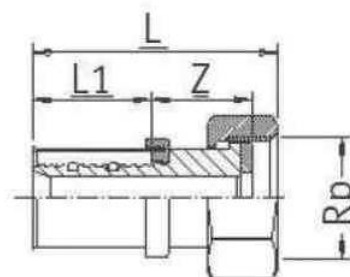
Manicotto con dado girevole

- Pipe union fitting
- Raccord à embout
- Stutzen-Anschlußstück
- Empalme a boquilla



| codice | Ø | G | Z | L | Conf. | €/1 |
|--------------|---------|-------|------|------|-------|-------|
| FK9PBF016MPE | 16X2 | 3/8" | 15,2 | 48,9 | 10 | 11,76 |
| FK9PBF116MPE | 16X2 | 1/2" | 15,2 | 50,6 | 10 | 13,07 |
| FK9PBF216MPE | 16X2 | 3/4" | 17 | 52,6 | 10 | 12,16 |
| FK9PBF122MPE | 20X2 | 1/2" | 15,2 | 51,3 | 10 | 13,94 |
| FK9PBF222MPE | 20X2 | 3/4" | 17 | 53,3 | 10 | 14,79 |
| FK9PBF120MPE | 20X2,25 | 1/2" | 15,2 | 51,3 | 10 | 13,94 |
| FK9PBF220MPE | 20X2,25 | 3/4" | 17 | 53,3 | 10 | 14,79 |
| FK9PBF325MPE | 25X2,5 | 1" | 22 | 68 | 10 | 32,62 |
| FK9PBF326MPE | 26X3 | 1" | 22 | 62,8 | 10 | 32,62 |
| FK9PBF432MPE | 32X3 | 1"1/4 | 25,3 | 69 | 10 | 41,50 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

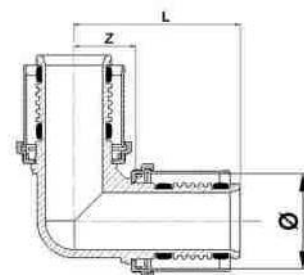


| codice | Ø | Rp | Z | L | L1 | Conf. | €/1 |
|-----------|--------|-------|------|------|------|-------|-------|
| FK7PB40F5 | 40X4 | 1"1/2 | 31,3 | 85 | 44,2 | 5 | 60,20 |
| FK7PB50F6 | 50X4,5 | 2" | 31,3 | 87,5 | 44,2 | 3 | 61,41 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

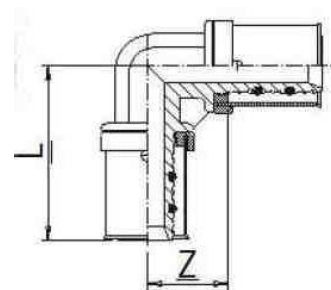
Gomito a 90°

- 90° pipe/pipe elbow
- Coude 90°
- Kniestück 90° Rohr/Rohr
- Codo 90° Tubo/Tubo



| codice | Ø | Z | L | Conf. | €/1 |
|--------------|---------|----|------|-------|-------|
| FK9PG1616MPE | 16X2 | 15 | 43,1 | 10 | 10,16 |
| FK9PG2222MPE | 20X2 | 17 | 45,8 | 10 | 17,63 |
| FK9PG2020MPE | 20X2,25 | 17 | 45,8 | 10 | 17,63 |
| FK9PG2525MP | 25X2,5 | 20 | 55,5 | 10 | 20,32 |
| FK9PG2626MP | 26X3 | 20 | 50,3 | 10 | 20,32 |
| FK9PG3232MPE | 32X3 | 23 | 58,5 | 10 | 32,37 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

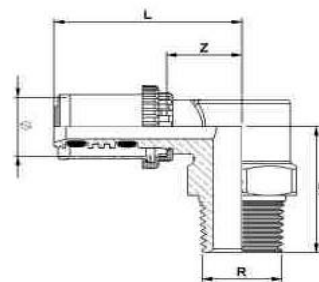


| codice | Ø | Z | L | Conf. | €/1 |
|-----------|--------|------|-----|-------|--------|
| FK7PG4040 | 40X4 | 29,8 | 74 | 5 | 58,01 |
| FK7PG5050 | 50X4,5 | 36,8 | 81 | 3 | 72,46 |
| FK7PG6363 | 63X6 | 58 | 121 | 2 | 146,69 |
| FK7PG7575 | 75X7,5 | 58 | 127 | 2 | 238,39 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

Gomito a 90° filettato maschio

- Male threaded-pipe 90° elbow
- Coude 90°, mâle à visser
- Kniestück 90° Rohr/Gewindestecker
- Codo 90° Tubo/rosca macho

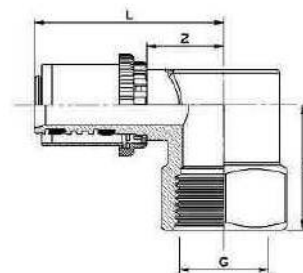


| codice | Ø | L | Z | L1 | R | Conf. | €/1 |
|--------------|---------|------|------|----|------|-------|-------|
| FK9PGM016MPE | 16X2 | 46,9 | 18,8 | 35 | 3/8" | 10 | 13,24 |
| FK9PGM116MPE | 16X2 | 46,9 | 18,8 | 35 | 1/2" | 10 | 9,71 |
| FK9PGM122MPE | 20X2 | 47,6 | 18,8 | 37 | 1/2" | 10 | 14,24 |
| FK9PGM222MPE | 20X2 | 51,1 | 22,3 | 37 | 3/4" | 10 | 14,60 |
| FK9PGM120MPE | 20X2,25 | 47,6 | 18,8 | 37 | 1/2" | 10 | 14,24 |
| FK9PGM220MPE | 20X2,25 | 51,1 | 22,3 | 37 | 3/4" | 10 | 14,60 |
| FK9PGM225MP | 25X2,5 | 57,8 | 22,3 | 41 | 3/4" | 10 | 17,11 |
| FK9PGM325MP | 25X2,5 | 60,8 | 25,3 | 49 | 1" | 10 | 26,86 |
| FK9PGM226MP | 26X3 | 52,6 | 22,3 | 41 | 3/4" | 10 | 17,11 |
| FK9PGM326MP | 26X3 | 55,6 | 25,3 | 49 | 1" | 10 | 26,86 |
| FK9PGM332MPE | 32X3 | 60,8 | 60,8 | 49 | 1" | 10 | 35,32 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

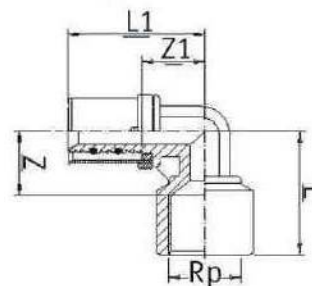
Gomito a 90° filettato femmina

- Female threaded-pipe 90° elbow
- Coude 90°, femelle à visser
- Kniestück 90° Rohr/Gewindebuchse
- Codo 90° tubo/rosca hembra



| codice | Ø | G | L | Z | L1 | Conf. | €/1 |
|--------------|---------|------|----|------|----|-------|-------|
| FK9PGF116MPE | 16X2 | 1/2" | 47 | 18,8 | 34 | 10 | 10,02 |
| FK9PGF122MPE | 20X2 | 1/2" | 48 | 18,8 | 34 | 10 | 14,35 |
| FK9PGF222MPE | 20X2 | 3/4" | 51 | 22,3 | 34 | 10 | 14,82 |
| FK9PGF120MPE | 20X2,25 | 1/2" | 48 | 18,8 | 34 | 10 | 14,35 |
| FK9PGF220MPE | 20X2,25 | 3/4" | 51 | 22,3 | 34 | 10 | 14,82 |
| FK9PGF225MP | 25X2,5 | 3/4" | 58 | 22,3 | 40 | 10 | 27,15 |
| FK9PGF226MP | 26X3 | 3/4" | 53 | 22,3 | 40 | 10 | 27,15 |
| FK9PGF332MPE | 32X3 | 1" | 61 | 25,3 | 45 | 10 | 33,73 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

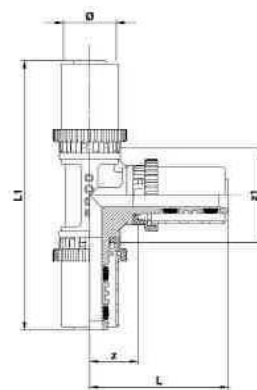


| codice | Ø | Rp | Z | Z1 | L | L1 | Conf. | €/1 |
|-----------|--------|-------|----|------|----|----|-------|-------|
| FK7PG40F5 | 40X4 | 1"1/2 | 40 | 32,8 | 60 | 77 | 5 | 57,25 |
| FK7PG50F5 | 50X4,5 | 1"1/2 | 40 | 36,8 | 60 | 81 | 3 | 73,03 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

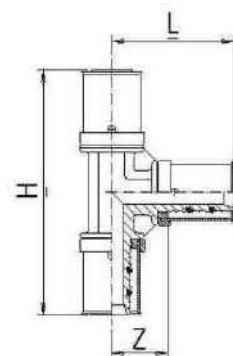
Tee

- Pipe/pipe T
- Té égal
- T-Anschlußstück Rohr/Rohr
- TE Tubo/Tubo



| codice | Ø | L | Z | L3 | Z3 | Conf. | €/1 |
|----------------|---------|------|----|-------|----|-------|-------|
| FK9PT161616MPE | 16X2 | 43,1 | 15 | 86,2 | 30 | 10 | 12,17 |
| FK9PT222222MPE | 20X2 | 45,8 | 17 | 91,6 | 34 | 10 | 20,02 |
| FK9PT202020MPE | 20X2,25 | 45,8 | 17 | 91,6 | 34 | 10 | 20,02 |
| FK9PT252525MP | 25X2,5 | 55,5 | 20 | 111 | 40 | 10 | 31,34 |
| FK9PT262626MP | 26X3 | 50,3 | 20 | 100,6 | 40 | 10 | 31,34 |
| FK9PT323232MPE | 32X3 | 58,5 | 23 | 117 | 46 | 10 | 48,33 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

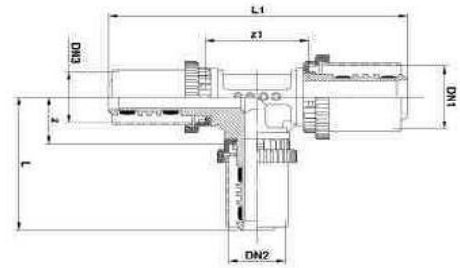


| codice | Ø | Z | L | H | Conf. | €/1 |
|-----------|--------|------|-----|-----|-------|--------|
| FK7PT40X3 | 40X4 | 29,3 | 74 | 146 | 5 | 76,26 |
| FK7PT50X3 | 50X4,5 | 36,8 | 81 | 155 | 3 | 95,70 |
| FK7PT63X3 | 63X6 | 58 | 121 | 235 | 2 | 192,80 |
| FK7PT75X3 | 75X7,5 | 58 | 127 | 250 | 1 | 327,88 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

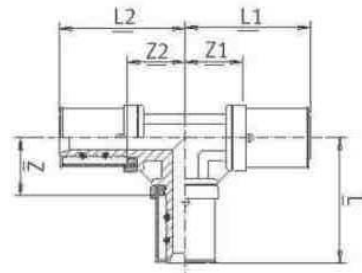
Tee ridotto

- Pipe-pipe reducer T
- Té réduit
- Reduziertes T-Anschlußstück Rohr/Rohr
- TE reducida Tubo/Tubo



| codice | DN1 | DN2 | DN3 | z1 | L1 | z | L | Conf. | €/1 |
|-----------------|---------|---------|---------|----|-------|------|------|-------|-------|
| FK9PTR162216MPE | 16X2 | 20X2 | 16X2 | 30 | 6,2 | 15 | 43,8 | 10 | 22,78 |
| FK9PTR162016MPE | 16X2 | 20X2,25 | 16X2 | 30 | 86,2 | 15 | 43,8 | 10 | 22,78 |
| FK9PTR221616MPE | 20X2 | 16X2 | 16X2 | 30 | 86,9 | 15 | 43,1 | 10 | 23,94 |
| FK9PTR221622MPE | 20X2 | 16X2 | 20X2 | 30 | 87,6 | 15 | 43,1 | 10 | 25,04 |
| FK9PTR222216MPE | 20X2 | 20X2 | 16X2 | 30 | 86,9 | 15 | 43,8 | 10 | 19,15 |
| FK9PTR201616MPE | 20X2,25 | 16X2 | 16X2 | 30 | 86,9 | 15 | 43,1 | 10 | 23,94 |
| FK9PTR201620MPE | 20X2,25 | 16X2 | 20X2,25 | 30 | 87,6 | 15 | 43,1 | 10 | 25,04 |
| FK9PTR202016MPE | 20X2,25 | 20X2,25 | 16X2 | 30 | 86,9 | 15 | 43,8 | 10 | 19,15 |
| FK9PTR251616MPE | 25X2,5 | 16X2 | 16X2 | 37 | 100,6 | 18,5 | 46,6 | 10 | 25,04 |
| FK9PTR251625MP | 25X2,5 | 16X2 | 25X2,5 | 37 | 108 | 18,5 | 46,6 | 10 | 24,09 |
| FK9PTR252020MP | 25X2,5 | 20X2,25 | 20X2,25 | 37 | 101,3 | 18,5 | 47,3 | 10 | 21,41 |
| FK9PTR252025MP | 25X2,5 | 20X2,25 | 25X2,5 | 37 | 108 | 18,5 | 47,3 | 10 | 24,81 |
| FK9PTR253225MP | 25X2,5 | 32X3 | 25X2,5 | 44 | 115 | 22 | 57,5 | 10 | 42,07 |
| FK9PTR261616MP | 26X3 | 16X2 | 16X2 | 37 | 95,4 | 18,5 | 46,6 | 10 | 25,04 |
| FK9PTR261626MP | 26X3 | 16X2 | 26X3 | 37 | 97,6 | 18,5 | 46,6 | 10 | 23,63 |
| FK9PTR262222MP | 26X3 | 20X2 | 20X2 | 37 | 96,1 | 18,5 | 47,3 | 10 | 21,41 |
| FK9PTR262226MP | 26X3 | 20X2 | 26X3 | 37 | 97,6 | 18,5 | 47,3 | 10 | 24,81 |
| FK9PTR263226MP | 26X3 | 32X3 | 26X3 | 44 | 104,6 | 22 | 57,5 | 10 | 42,07 |
| FK9PTR321632MPE | 32X3 | 16X2 | 32X3 | 44 | 115 | 22 | 50,1 | 10 | 44,45 |
| FK9PTR322232MPE | 32X3 | 20X2 | 32X2 | 44 | 115 | 22 | 50,8 | 10 | 46,34 |
| FK9PTR322032MPE | 32X3 | 20X2,25 | 32X3 | 44 | 115 | 22 | 50,8 | 10 | 46,34 |
| FK9PTR322525MPE | 32X3 | 25X2,5 | 25X2,5 | 44 | 115 | 22 | 57,5 | 10 | 43,52 |
| FK9PTR322532MPE | 32X3 | 25X2,5 | 32X3 | 44 | 115 | 22 | 57,5 | 10 | 44,82 |
| FK9PTR322626MPE | 32X3 | 26X3 | 26X3 | 44 | 109,8 | 22 | 52,3 | 10 | 46,34 |
| FK9PTR322632MPE | 32X3 | 26X3 | 32X3 | 44 | 115 | 22 | 52,3 | 10 | 44,82 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

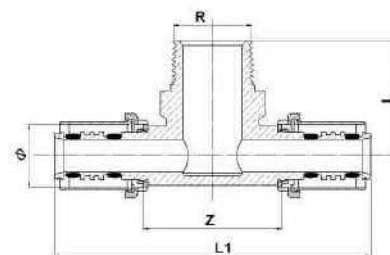


| codice | Ø | Z | Z1 | Z2 | L | L1 | L2 | Conf. | €/1 |
|-----------|----------------------------|------|------|------|------|----|------|-------|--------|
| FK7PTR352 | (32X3)X(50X4,5)X(32X3) | - | - | - | - | - | - | 3 | 76,16 |
| FK7PTR424 | (40X4)X(20X2,25)X(40X4) | 30,5 | 20 | 20 | 55,4 | 57 | 64,5 | 5 | 73,50 |
| FK7PTR454 | (40X4)X(25X2,5)X(40X4) | 30 | 22 | 22 | 62,9 | 64 | 66,5 | 5 | 74,47 |
| FK7PTR433 | (40X4)X(32X3)X(32X3) | 30 | 26 | 26 | 62,9 | 64 | 70 | 5 | 71,12 |
| FK7PTR434 | (40X4)X(32X3)X(40X4) | 30 | 26 | 26 | 62,9 | 64 | 70 | 5 | 69,97 |
| FK7PTR555 | (50X4,5)X(25X2,5)X(50X4,5) | 35 | 27 | 27 | 69,2 | 69 | 71 | 3 | 85,86 |
| FK7PTR545 | (50X4,5)X(40X4)X(50X4,5) | 37 | 32 | 32 | 79,3 | 61 | 76,5 | 3 | 90,85 |
| FK7PTR634 | (63X6)X(40X4)X(63X6) | 45,8 | 39,5 | 39,5 | 93,8 | 90 | 109 | 2 | 177,61 |
| FK7PTR757 | (75X7,5)X(50X4,5)X(75X7,5) | 54 | 45 | 46 | 99,1 | 98 | 114 | 1 | 305,50 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

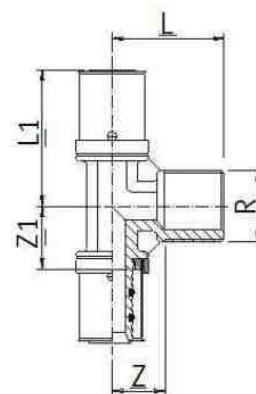
Tee filettato maschio

- Male threaded pipe-pipe T
- Té égal, mâle à visser
- T-Anschlußstück Rohr/Gewindesteckrohr
- TE Tubo/Tubo rosca macho



| codice | Ø | R | Conf. | €/1 |
|--------------|---------|------|-------|-------|
| FK9PTM116MPE | 16X2 | 1/2" | 10 | 12,85 |
| FK9PTM122MPE | 20X2 | 1/2" | 10 | 18,70 |
| FK9PTM222MPE | 20X2 | 3/4" | 10 | 25,68 |
| FK9PTM120MPE | 20X2,25 | 1/2" | 10 | 18,70 |
| FK9PTM220MPE | 20X2,25 | 3/4" | 10 | 25,69 |
| FK9PTM225MP | 25X2,5 | 3/4" | 10 | 30,66 |
| FK9PTM325MP | 25X2,5 | 1" | 10 | 35,27 |
| FK9PTM226MP | 26X3 | 3/4" | 10 | 30,66 |
| FK9PTM326MP | 26X3 | 1" | 10 | 35,27 |
| FK9PTM232MPE | 32X3 | 3/4" | 10 | 40,49 |
| FK9PTM332MPE | 32X3 | 1" | 10 | 40,49 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

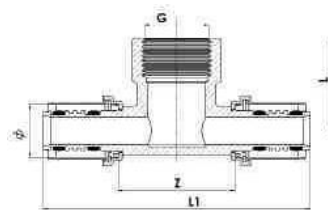


| codice | Ø | R | Z | Z1 | L | L1 | Conf. | €/1 |
|-----------|--------|-------|------|----|----|-----|-------|--------|
| FK7PT75M4 | 75X7,5 | 1"1/4 | 43,5 | 45 | 87 | 228 | 1 | 300,55 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

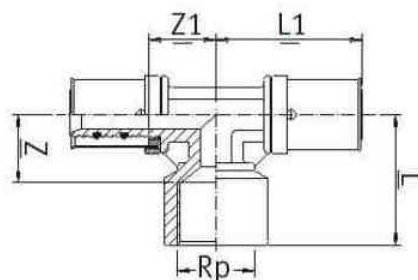
Tee filettato femmina

- Female threaded pipe-pipe T
- Té égal, femelle à visser
- T-Anschlußstück Rohr/Gewindebuchsenrohr
- TE Tubo/Tubo rosca hembra



| codice | Ø | G | L | Lz | Z | Conf. | €/1 |
|--------------|---------|------|------|-------|------|-------|-------|
| FK9PTF116MPE | 16X2 | 1/2" | 33,5 | 93,8 | 37,6 | 10 | 14,31 |
| FK9PTF122MPE | 20X2 | 1/2" | 33,5 | 95,2 | 37,6 | 10 | 19,65 |
| FK9PTF222MPE | 20X2 | 3/4" | 35,5 | 102,2 | 44,6 | 10 | 24,36 |
| FK9PTF120MPE | 20X2,25 | 1/2" | 33,5 | 95,2 | 37,6 | 10 | 19,65 |
| FK9PTF220MPE | 20X2,25 | 3/4" | 35,5 | 102,2 | 44,6 | 10 | 24,36 |
| FK9PTF125MP | 25X2,5 | 1/2" | 35,5 | 108,6 | 37,6 | 10 | 24,45 |
| FK9PTF225MP | 25X2,5 | 3/4" | 40 | 115,6 | 44,6 | 10 | 26,34 |
| FK9PTF126MP | 26X3 | 1/2" | 35,5 | 98,2 | 37,6 | 10 | 24,45 |
| FK9PTF226MP | 26X3 | 3/4" | 40 | 105,2 | 44,6 | 10 | 26,34 |
| FK9PTF232MPE | 32X3 | 3/4" | 45 | 121,6 | 50,6 | 10 | 42,43 |
| FK9PTF332MPE | 32X3 | 1" | 45 | 121,6 | 50,6 | 10 | 44,41 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

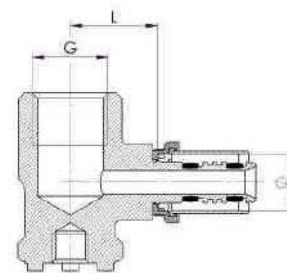


| codice | Ø | Rp | Z | Z1 | L | L1 | Conf. | €/1 |
|-----------|--------|------|----|------|----|-----|-------|-------|
| FK7PT40F2 | 40X4 | 3/4" | 22 | 26,5 | 48 | 130 | 5 | 66,63 |
| FK7PT50F3 | 50X4,5 | 1" | 29 | 32 | 56 | 148 | 3 | 83,68 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

Raccordo finale filettato femmina

- End fitting
- Raccord à encastrer pour robinetterie
- Endanschlußstück
- Codo terminal

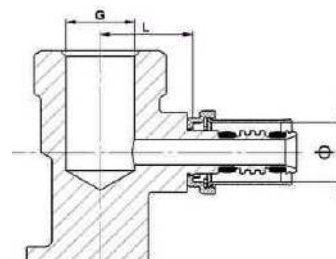


| codice | d | G | L | Conf. | €/1 |
|-------------|---------|------|----|-------|-------|
| FK9PFF16MPE | 16X2 | 1/2" | 25 | 10 | 16,15 |
| FK9PFF22MPE | 20X2 | 1/2" | 25 | 10 | 24,45 |
| FK9PFF20MPE | 20X2,25 | 1/2" | 25 | 10 | 24,45 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

Raccordo finale filettato femmina con staffa

- End fitting with bracket
- Applique murale
- Endanschlußstück mit Bügel
- Codo terminal con placa de fijación



| codice | d | G | Conf. | €/1 |
|--------------|---------|------|-------|-------|
| FK9PSF116MPE | 16X2 | 1/2" | 10 | 21,12 |
| FK9PSF216MPE | 16X2 | 3/4" | 10 | 25,28 |
| FK9PSF122MPE | 20X2 | 1/2" | 10 | 22,39 |
| FK9PSF222MPE | 20X2 | 3/4" | 10 | 24,24 |
| FK9PSF120MPE | 20X2,25 | 1/2" | 10 | 22,39 |
| FK9PSF220MPE | 20X2,25 | 3/4" | 10 | 24,24 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

Raccordo scorrevole di riparazione e dilatazione

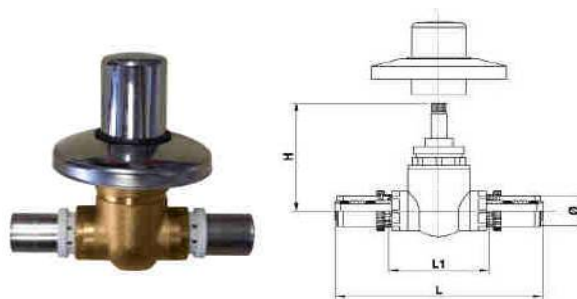
- Repair and compensation coupling
- Raccord coulissant de réparation et dilatation
- Gleitanschlußstück für Reparatur und Dehnung
- Manguito deslizante de reparación y dilatación



| codice | d | Conf. | €/1 |
|----------|-------|-------|--------|
| FK9PMFF1 | 1/2" | 5 | 42,75 |
| FK9PMFF2 | 3/4" | 5 | 63,90 |
| FK9PMFF3 | 1" | 5 | 85,64 |
| FK9PMFF4 | 1"1/4 | 5 | 117,89 |
| FK9PMFF5 | 1"1/2 | 5 | 198,29 |
| FK9PMFF6 | 2" | 5 | 319,36 |

Valvola a sfera

- Ball valve with couplings
- Soupape à bille dotée de raccords à sertir
- Kugelventil mit Anschlüssen
- Válvula esfera con conexión

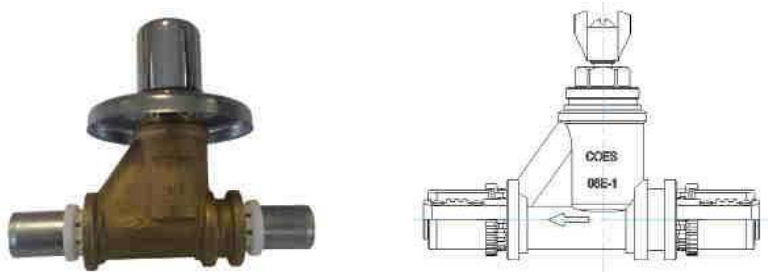


| codice | Ø | L | L1 | Z | Conf. | €/1 |
|------------|---------|-------|------|------|-------|-------|
| FK9VS16MPE | 16X2 | 108,7 | 52,5 | 68,5 | 1 | 55,00 |
| FK9VS22MPE | 20X2 | 110,1 | 52,5 | 68,5 | 1 | 57,32 |
| FK9VS20MPE | 20X2,25 | 110,1 | 52,5 | 68,5 | 1 | 57,32 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

Rubinetto a vitone

- Stop tap
- Robinet à vis
- Gewindeventil
- Vlave de paso



| codice | Ø | Conf. | €/1 |
|------------|---------|-------|-------|
| FK9RC16MPE | 16X2 | 1 | 40,11 |
| FK9RC22MP | 20X2 | 1 | 42,38 |
| FK9RC20MPE | 20X2,25 | 1 | 42,38 |
| FK9RC25MPE | 25X2,5 | 1 | 49,54 |
| FK9RC26MPE | 26X3 | 1 | 49,54 |

MULTIPROFILO U-H-TH • profile clamp U-H-TH • Multi Profil U-H-TH • Multiprofil U-H-TH • Multiperfil U-H-TH

Prolunga

- Extension cord
- Rallonge
- Verlängerung
- Prolongación



| codice | Conf. | €/1 |
|-----------|-------|-------|
| C26606063 | 1 | 11,93 |

Canotto cromato

- Chrome-plated sleeve
- Conduit chromé
- Verchromte Büchse
- Tubo cromado



| codice | Conf. | €/1 |
|-----------|-------|------|
| C26606020 | 1 | 4,39 |

Rosone cromato

- Chrome-plated head
- Collet chromé
- Verchromte Rosette
- Roseta cromada



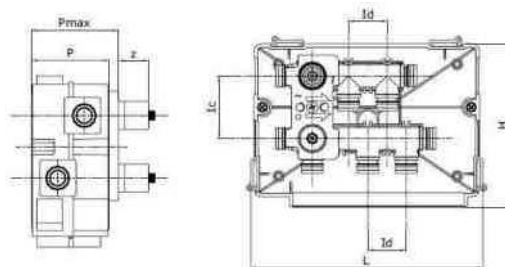
| codice | Conf. | €/1 |
|-----------|-------|------|
| C26606030 | 1 | 5,37 |

Asta corta 3/4"

- Short stick 3/4"
- Jauge courte 3/4"
- Kurzstab 3/4"
- Varilla corta 3/4"



| codice | Conf. | €/1 |
|-----------|-------|-------|
| C26606034 | 1 | 10,26 |



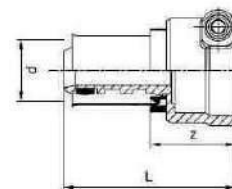
Collettore complanare completo di cassetta ad incasso

- Coplanar manifold complete with built-in cistern
- Collecteur coplanaire complété d'un réservoir encastrable
- Komplanarer Verteilungssammler komplett mit Unterputz-Kasten
- Colector coplanar de distribución con cisterna empotrable

| codice | L | H | prof. | P. max | lc | ld | Zd | Conf. | €/1 |
|-----------|-----|-----|-------|--------|----|----|----|-------|--------|
| FK8KF0001 | 220 | 160 | 72 | 85 | 60 | 38 | 30 | 1 | 225,70 |

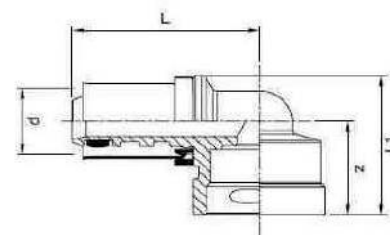
Raccordo dritto per collettore complanare con attacco rapido

- Straight fitting, quick connection for pressfitting
- Raccord droit, fixation rapide pour raccord à sertir
- Gerades Anschlussstück, Schnellanschluss für Pressfitting
- Unión recta, acoplamiento rápido para pressfitting



| codice | d | L | Z | Conf. | €/1 |
|-----------|---------|------|------|-------|-------|
| FK8KM16FF | 16X2 | 43 | 21,2 | 10 | 13,03 |
| FK8KM20FF | 20x2,25 | 43,6 | 21,2 | 10 | 15,09 |
| FK8KM25FF | 25X2,5 | - | - | 10 | 19,42 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U



Raccordo a 90° per collettore complanare con attacco rapido

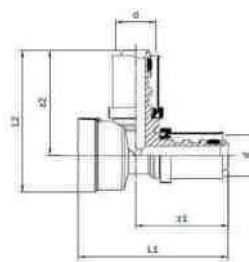
- 90° bend fitting, quick connection for pressfitting
- Raccord courbe 90°, fixation rapide pour raccord à sertir
- Kniestück 90°, Schnellanschluss für Pressfitting
- Unión curva 90°, acoplamiento rápido para pressfitting

| codice | d | L | L1 | Z | Conf. | €/1 |
|-----------|---------|----|------|----|-------|-------|
| FK8KG16FF | 16X2 | 39 | 32,5 | 20 | 10 | 15,79 |
| FK8KG20FF | 20x2,25 | 40 | 34 | 22 | 10 | 17,45 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

Tee per collettore complanare con attacco rapido

- TEE fitting, quick connection for pressfitting
- Raccord Té, fixation rapide pour raccord à sertir
- T-Stück, Schnellanschluss für Pressfitting
- Unión en T, acoplamiento rápido para pressfitting



| codice | d | L1 | L2 | Z1 | Z2 | Conf. | €/1 |
|-----------|------|----|----|----|------|-------|-------|
| FK8KT16FF | 16X2 | 57 | 53 | 36 | 38,8 | 10 | 21,56 |

pinzatura profilo U • U profile clamp • Agrafage profil U • U Profil • Perfil en U

Placca cromata lucida

- Polished chrome plate
- Plaque chromée brillante
- Glänzend verchromte Platte
- Placa cromada brillante



| codice | | Conf. | €/1 |
|------------|------------------|-------|-------|
| FK8KF0010M | Con manopole* | 1 | 44,99 |
| FK8KF0010N | Senza manopole** | 1 | 15,39 |

*With knobs • avec boutons • Mit Griffen • Con asas

** W/out knobs • sans boutons • Ohne Griffe • Sin asas

Prolunga asta e canotto

- Rod extension and sleeve
- rallonge de la tige et du canot
- Verlängerung Stange und Ablaufbogen
- Prolongación de leva y bote



| codice | Conf. | €/1 |
|------------|-------|-------|
| FK8KF0010P | 1 | 13,40 |

Sfera asta di manovra - canotto cromato

- Flexible ball rodsleeve Chromed
- Sphère de la tige de manoeuvre et canot chromé
- Kugel Zugstange Ablaufbogen verchromt
- Esfera de leva de maniobra can. Cromado



| codice | Conf. | €/1 |
|------------|-------|-------|
| FK8KF0010S | 1 | 35,01 |

Staffa di fissaggio a parete per raccordi finali

- Wall-mounting bracket for end fittings
- Platine murale double
- Bügel für die Wandbefestigung für Endanschlussstücke
- Placa de fijación a pared para terminal



| codice | a1/a2 | Conf. | €/1 |
|-----------|-----------|-------|------|
| F07KDZ003 | 100+155mm | 1 | 9,36 |

Collettore a due vie

- Two-branches manifold
- Collecteur deux voies
- Zwei-sammler straßen
- Colector dos vias



| codice | d | R | Conf. | €/1 |
|-------------|------|------|-------|-------|
| FKMC2VM216* | 16X2 | 3/4" | 1 | 12,79 |

* Ad esaurimento, Subject to actual availability, Jusqu'a epuisement, So lange der vorrant reicht, De agotamiento

Collettore a tre vie

- Three-branches manifold
- Collecteur trois voies
- Drei-wege-sammler
- Colector tres vias



| codice | d | R | Conf. | €/1 |
|-------------|------|------|-------|-------|
| FKMC3VM216* | 16X2 | 3/4" | 1 | 18,56 |

* Ad esaurimento, Subject to actual availability, Jusqu'a epuisement, So lange der vorrant reicht, De agotamiento

Collettore a quattro vie

- Four-branches manifold
- Collecteur quatre voies
- Vier-wege-sammler
- Colector cuatro vias

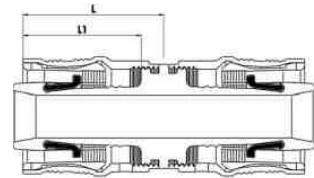


| codice | d | R | Conf. | €/1 |
|-------------|------|------|-------|-------|
| FKMC4VM216* | 16X2 | 3/4" | 1 | 23,45 |

* Ad esaurimento, Subject to actual availability, Jusqu'a epuisement, So lange der vorrant reicht, De agotamiento

Manicotto

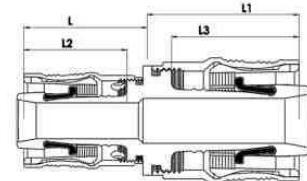
- Sleeve for pipe/pipe connection
- Manchon
- Muffe für Anschluss Rohr/Rohr
- Conexión tubo/tubo



| codice | Ø | L | L1 | Conf. | €/1 |
|--------------|------|------|------|-------|-------|
| FK10PMPF1616 | 16X2 | 34,3 | 29 | 20 | 9,55 |
| FK10PMPF2222 | 20X2 | 34,3 | 29 | 20 | 11,46 |
| FK10PMPF2626 | 26X3 | 42,0 | 35,9 | 10 | 16,87 |

Manicotto ridotto

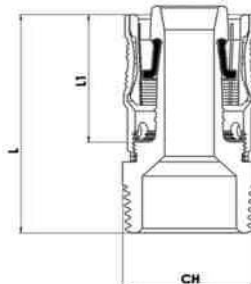
- Reducer sleeve for pipe/pipe connection
- Manchon réduit
- Reduzier-Muffe für Anschluss Rohr/Rohr
- Reducción para conexión tubo/tubo



| codice | Ø | L | L1 | L2 | L3 | Conf. | €/1 |
|---------------|---------------|------|------|----|------|-------|-------|
| FK10PMPFR2216 | (20X2)X(16X2) | 34,3 | 34,3 | 29 | 29 | 20 | 10,51 |
| FK10PMPFR2616 | (26X3)X(16X2) | 34,3 | 42 | 29 | 35,9 | 10 | 16,21 |
| FK10PMPFR2622 | (26X3)X(20X2) | 34,3 | 42 | 29 | 35,9 | 10 | 16,92 |

Manicotto filettato maschio

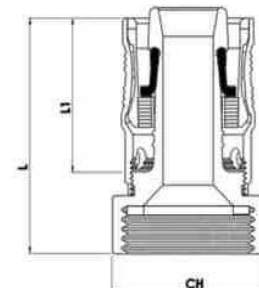
- Male threaded connector sleeve
- Raccord fixe mâle
- Gewinde-Steck-Übergangsmuffe
- Manguito de paso rosca macho



| codice | Ø | L | L1 | R | CH | Conf. | €/1 |
|--------------|------|------|----|------|----|-------|-------|
| FK10PMPFM116 | 16X2 | 50,9 | 29 | 1/2" | 22 | 20 | 5,73 |
| FK10PMPFM122 | 20X2 | 50,9 | 29 | 1/2" | 24 | 20 | 7,60 |
| FK10PMPFM222 | 20X2 | 50,9 | 29 | 3/4" | 27 | 20 | 7,95 |
| FK10PMPFM226 | 26X3 | 59,4 | 36 | 3/4" | 30 | 15 | 10,51 |
| FK10PMPFM326 | 26X3 | 64,4 | 36 | 1" | 34 | 10 | 12,73 |

Manicotto filettato femmina

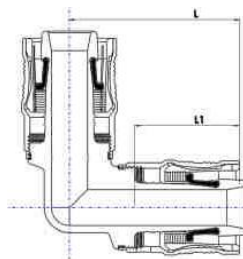
- Female threaded connector sleeve
- Raccord fixe femelle
- Gewinde-Steck-Übergangsmuffe
- Manguito de paso rosca hembra



| codice | Ø | L | L1 | R | CH | Conf. | €/1 |
|--------------|------|----|----|------|----|-------|-------|
| FK10PMPFF116 | 16X2 | 45 | 29 | 1/2" | 22 | 20 | 6,37 |
| FK10PMPFF122 | 20X2 | 45 | 29 | 1/2" | 24 | 20 | 7,77 |
| FK10PMPFF222 | 20X2 | 45 | 29 | 3/4" | 27 | 20 | 9,53 |
| FK10PMPFF226 | 26X3 | 52 | 36 | 3/4" | 30 | 15 | 11,46 |
| FK10PMPFF326 | 26X3 | 55 | 36 | 1" | 34 | 15 | 13,81 |

Gomito a 90°

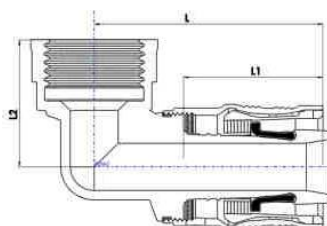
- 90° pipe/pipe elbow
- Coude 90°
- Kniestück 90° Rohr/Rohr
- Codo 90° Tubo/Tubo



| codice | Ø | L | L1 | Conf. | €/1 |
|--------------|------|----|------|-------|-------|
| FK10PGPF1616 | 16X2 | 45 | 29 | 15 | 10,02 |
| FK10PGPF2222 | 20X2 | 47 | 29 | 10 | 13,33 |
| FK10PGPF2626 | 26X3 | 58 | 35,9 | 5 | 19,10 |

Gomito a 90° filettato femmina

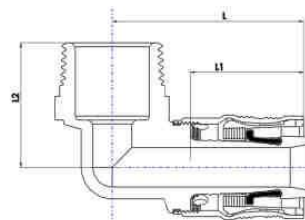
- Female threaded-pipe 90° elbow
- Coude 90°, femelle à visser
- Kniestück 90° Rohr/Gewindebuchse
- Codo 90° tubo/rosca hembra



| codice | Ø | L | L1 | L2 | R | Conf. | €/1 |
|--------------|------|------|------|------|------|-------|-------|
| FK10PGPFF116 | 16X2 | 29 | 47,8 | 24,9 | 1/2" | 15 | 7,00 |
| FK10PGPFF122 | 20X2 | 29 | 47,8 | 26,9 | 1/2" | 10 | 9,66 |
| FK10PGPFF222 | 20X2 | 29 | 51,5 | 26,9 | 3/4" | 10 | 10,71 |
| FK10PGPFF226 | 26X3 | 35,9 | 59,3 | 29,9 | 3/4" | 5 | 14,64 |

Gomito a 90° filettato maschio

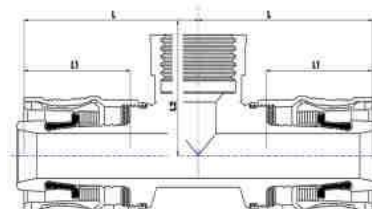
- Male threaded-pipe 90° elbow
- Coude 90°, mâle à visser
- Kniestück 90° Rohr/Gewindestecker
- Codo 90° Tubo/rosca macho



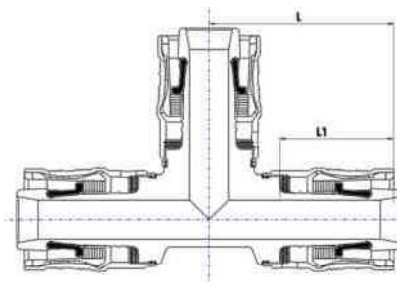
| codice | Ø | L | L1 | L2 | R | Conf. | €/1 |
|--------------|------|------|------|------|------|-------|-------|
| FK10PGPFM116 | 16X2 | 46,5 | 29 | 29,6 | 1/2" | 15 | 7,48 |
| FK10PGPFM122 | 20X2 | 46,5 | 29 | 31,6 | 1/2" | 10 | 9,61 |
| FK10PGPFM222 | 20X2 | 49,3 | 29 | 31,6 | 3/4" | 10 | 10,35 |
| FK10PGPFM226 | 26X3 | 57 | 35,9 | 34,6 | 3/4" | 10 | 13,37 |
| FK10PGPFM326 | 26X3 | 61,3 | 35,9 | 41,6 | 1" | 5 | 16,87 |

Tee filettato femmina

- Female threaded pipe-pipe T
- Té égal, femelle à visser
- T-Anschlußstück Rohr/Gewindebuchsenrohr
- TE Tubo/Tubo rosca hembra

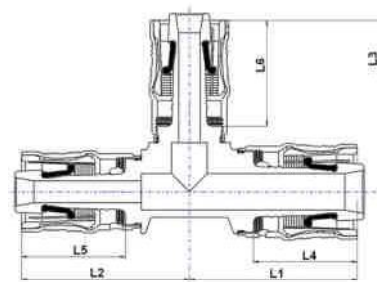


| codice | Ø | L | L1 | L2 | R | Conf. | €/1 |
|--------------|------|------|------|------|------|-------|-------|
| FK10PTPFF116 | 16X2 | 29 | 47,8 | 24,9 | 1/2" | 10 | 11,14 |
| FK10PTPFF122 | 20X2 | 29 | 47,8 | 26,9 | 1/2" | 10 | 14,33 |
| FK10PTPFF222 | 20X2 | 29 | 51,5 | 26,9 | 3/4" | 10 | 15,82 |
| FK10PTPFF226 | 26X3 | 35,9 | 59,3 | 29,9 | 3/4" | 5 | 21,96 |

**Tee**

- Pipe/pipe T
- Té égal
- T-Anschlußstück Rohr/Rohr
- TE Tubo/Tubo

| codice | Ø | L | L1 | Conf. | €/1 |
|------------|------|----|------|-------|-------|
| FK10PTPF16 | 16X2 | 45 | 29 | 10 | 13,37 |
| FK10PTPF22 | 20X2 | 47 | 29 | 10 | 18,53 |
| FK10PTPF26 | 26X3 | 58 | 35,9 | 5 | 29,06 |

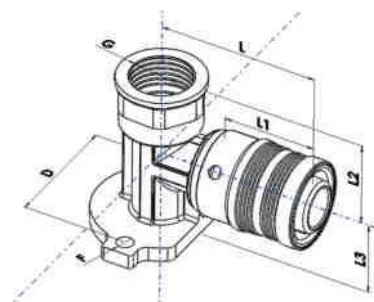
**Tee ridotto**

- Pipe-pipe reducer T
- Té réduit
- Reduziertes T-Anschlußstück Rohr/Rohr
- TE reducida Tubo/Tubo

| codice | Ø | L1 | L2 | I3 | L4 | L5 | L6 | Conf. | €/1 |
|-----------------|----------------------|------|------|----|------|------|----|-------|-------|
| FK10PTPFR221616 | (20X2)X(16X2)X(16X2) | 47 | 47 | 47 | 29 | 29 | 29 | 10 | 17,70 |
| FK10PTPFR221622 | (20X2)X(16X2)X(20X2) | 47 | 47 | 47 | 29 | 29 | 29 | 10 | 17,70 |
| FK10PTPFR222216 | (20X2)X(20X2)X(16X2) | 47 | 47 | 47 | 29 | 29 | 29 | 10 | 17,01 |
| FK10PTPFR261616 | (26X3)X(16X2)X(16X2) | 57,8 | 50 | 50 | 35,9 | 29 | 29 | 5 | 23,88 |
| FK10PTPFR261626 | (26X3)X(16X2)X(26X3) | 57,8 | 57,8 | 50 | 35,9 | 35,9 | 29 | 5 | 23,88 |
| FK10PTPFR262222 | (26X3)X(20X2)X(20X2) | 57,8 | 50 | 50 | 35,9 | 29 | 29 | 5 | 23,88 |
| FK10PTPFR262226 | (26X3)X(20X2)X(26X3) | 57,8 | 57,8 | 50 | 35,9 | 35,9 | 29 | 5 | 23,88 |

Raccordo finale filettato femmina con staffa

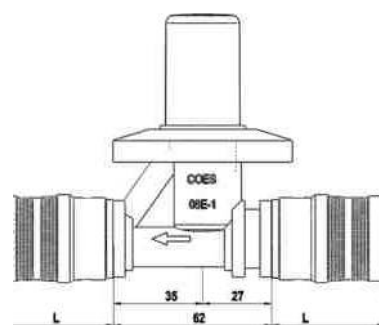
- End fitting with bracket
- Applique murale
- Endanschlußstück mit Bügel
- Codo terminal con placa de fijación



| codice | Ø | L | L1 | L2 | L3 | Rp | F | D | Conf. | €/1 |
|--------------|------|------|----|------|----|------|-----|----|-------|-------|
| FK10PSPFF116 | 16X2 | 49,8 | 29 | 26,5 | 23 | 1/2" | 5,2 | 40 | 10 | 11,46 |
| FK10PSPFF122 | 20X2 | 49,8 | 29 | 26,5 | 23 | 1/2" | 5,2 | 40 | 10 | 11,46 |
| FK10PSPFF222 | 20X2 | 49,8 | 29 | 26,5 | 23 | 3/4" | 5,2 | 40 | 10 | 12,10 |

Rubinetto a vitone

- Stop tap
- Robinet à vis
- Gewindeventil
- Llave de paso



| codice | Ø | Fil.* | L | Conf. | €/1 |
|------------|------|-------|------|-------|-------|
| FK10RCPF16 | 16X2 | 3/4" | 35,5 | 2 | 34,54 |
| FK10RCPF22 | 20X2 | 3/4" | 35,5 | 2 | 35,65 |
| FK10RCPF26 | 26X3 | 3/4" | 44,4 | 2 | 38,44 |

* Thread • Filetage • Gewinde • Roscado

Molla piegatubo interna

- Internal pipe bender spring
- Ressort de cintrage pour tubes intérieur
- Interne Rohrbiegefeder
- Muelle acodadora de tubos interno



| codice | d | Conf. | €/1 |
|-----------|--------------|-------|-------|
| F07KA1070 | 16x2 | 1 | 22,01 |
| F07KA1090 | 20x2-20x2,25 | 1 | 27,93 |
| F07KA1095 | 25x2,5-26x3 | 1 | 28,63 |

Molla piegatubo esterna

- External pipe bender spring
- Ressort de cintrage pour tubes extérieur
- Externe Rohrbiegefeder
- Muelle acodadora de tubos externo



| codice | d | Conf. | €/1 |
|-----------|--------------|-------|-------|
| F07KAM16E | 16x2 | 1 | 33,10 |
| F07KAM20E | 20x2-20x2,25 | 1 | 41,36 |
| F07KAM25E | 25x2,5 | 1 | 46,89 |
| F07KAM32E | 32x3 | 1 | 52,40 |

Set svasatori in bronzo. Completo di maniglia e valigetta.

Ø14X2/16X2/18X2/20X2,25/25X2,5/ 32X3

- Bronze flaring tools set. Complete with handle and orange carry case
- Jeu d'alésoirs en bronze. Doté d'une poignée et d'une mallette de couleur orange
- Spitzsenker-Satz aus Bronze. Komplett mit Griff und orangefarbenem Koffer
- Juego de abocardadores de bronce. Con mango y maletín de color naranja



| codice | d | Conf. | €/1 |
|------------|-------|-------|--------|
| FK8KA2500* | 14-32 | 1 | 350,16 |

* AD ESAURIMENTO • Subject to actual availability • Jusqu'a epuisement • So lange der vorrat reicht • De agotamiento

Maniglia intercambiabile per svasatori

- Interchangeable handle for flaring tools
- Poignée interchangeable pour alésoirs
- Austauschbarer Griff für Senker
- Mango intercambiabile para abocardadores



| codice | Conf. | €/1 |
|-----------|-------|-------|
| FK8KA2504 | 1 | 30,77 |

Svasatore manuale per maniglia FK8KA2504

- Manual flaring tool for interchangeable handle
- Alésoir manuel pour poignée interchangeable
- Manueller Spitzsenker für Austauschbarer Griff
- Abocardador manual para mango intercambiable



| codice | d | Conf. | €/1 |
|-----------|---------|-------|-------|
| FK8KA2516 | 16X2 | 1 | 50,03 |
| FK8KA2522 | 20X2 | 1 | 50,80 |
| FK8KA2520 | 20X2,25 | 1 | 51,31 |
| FK8KA2525 | 25X2,5 | 1 | 55,99 |
| FK8KA2526 | 26X3 | 1 | 60,19 |
| FK8KA2532 | 32X3 | 1 | 66,68 |

Svasatore manuale completo di maniglia

- Manual flaring tool complete with handle
- Alésoir manuel doté d'une poignée
- Manueller Spitzsenker Komplett mit Griff
- Abocardador manual con mango



| codice | d | Conf. | €/1 |
|-----------|--------|-------|--------|
| F07KA1280 | 40x4 | 1 | 68,89 |
| F07KA1290 | 50x4,5 | 1 | 80,82 |
| F07KA1296 | 63x6 | 1 | 97,15 |
| F07KA1297 | 75x7,5 | 1 | 135,35 |

Macchina manuale pressfitting. Completa di valigetta metallica.

Pressatura Ø 16X2/20X2/20X2,25

- Manual pressfitting machine. Complete with meta briefcase. Press Ø 16X2/20X2/20X2,25
- Machine manuelle de sertissage. Comprenant la valisette métallique. Presse Ø 16X2/20X2/20X2,25
- Presszange komplett mit metallkoffer. Pressen von Ø 16X2/20X2/20X2,25
- Máquina manual de ajuste forzado. Conjunto de maletín metálico. Presado Ø 16X2/20X2/20X2,25



| codice | Conf. | €/1 |
|------------|-------|--------|
| F07KA0KMAN | 1 | 680,97 |

Inserto per macchina manuale F07KA0KMAN

- Insert for manual machine F07KA0KMAN
- Inserts pour sertisseuse manuelle F07KA0KMAN
- Einsatz für manuelle Maschine F07KA0KMAN
- Inserto para máquina manual F07KA0KMAN



| codice | d | Pressatura* | Conf. | €/1 |
|--------------|---------|-------------|-------|-------|
| F07KA0KM16TH | 16x2 | TH | 1 | 94,23 |
| F07KA0KM22TH | 20x2 | TH | 1 | 94,23 |
| F07KA0KM2 | 20x2,25 | U | 1 | 94,23 |

* Press, Presse, Pressen, Presando

Macchina idraulica pressfitting. Completa di ganaschia universale, carica batteria, valigetta. Pressatura da Ø 16 a 32

- Hydraulic pressfitting machine. Completewith universal jaw, battery charger, carrying case. Press from Ø16 to Ø32.
- Machine manuelle de sertissage comprenant jaw universel, chargeur de batterie, valisette de presse de diametre 16 a 30.
- Hydraulische presszange komplett mit universalspannbacken, batterie ladegerät und koffer. Pressen von Ø 16 bis Ø32.
- Máquina hidráulica de ajuste forzado. Conjunto de abrazadera universal, carga de batería, maletín. Presando deØ16 a Ø32



| codice | Batteria* | Conf. | €/1 |
|------------|-----------|-------|----------|
| F07KA0K4BN | 18V | 1 | 2.567,67 |

* Battery, Batterie, Batterie, Baterí

Ganaschia universale per macchina idraulica pressfitting F07KA0K4BN

- Universal clamp for pressfitting hydraulics machine F07KA0K4BN. To be used with proper inserts
- Mâchoire universelle pour sertisseuse F07KA0K4BN. A utiliser avec inserts appropriés.
- Universal-Backe für hydraulische Maschine Pressfitting F07KA0K4BN. Mit geeignet Einsatzen benutzen.
- Mordaza universal para máquina hidráulica pressfitting F07KA0K4BN. Utilizar con insertos apropiado



| codice | d | Conf. | €/1 |
|-----------|-------|-------|--------|
| F07KA0KU0 | 16-32 | 1 | 390,28 |

DA UTILIZZARE CON APPOSITI INSERTI PER SISTEMA COESKLIMA • For use with special insert for Coesklima system • A utiliser pour les insertions spécifiques pour système Coesklima • Wird mit den entsprechenden einsätzen für das system Coesklima verwendet • Para utilizar con insertos especiales para sistema coesklima

Inserto ganaschia universale F07KA0KU0

- Insert for universal clamp F07KA0KU0
- Inserts de mâchoire universelle F07KA0KU0
- Einsatz für Universal-Backe F07KA0KU0
- Inserto para mordaza universal F07KA0KU0



| codice | d | Pressatura* | Conf. | €/1 |
|--------------|---------|-------------|-------|--------|
| F07KA0KU6TH | 16X2 | TH | 1 | 110,31 |
| F07KA0KU2TH | 20X2 | TH | 1 | 110,31 |
| F07KA0KU2 | 20X2,25 | U | 1 | 110,31 |
| F07KA0KU5 | 25X2,5 | U | 1 | 110,31 |
| F07KA0KU26TH | 26X3 | TH | 1 | 110,31 |
| F07KA0KU32TH | 32X3 | TH | 1 | 110,31 |

* Press, Presse, Pressen, Presando

Batteria di ricambio 18V per pressatrice F07KA0H4B - F07KA0K4BN

- Spare part battery 18 V for F07KA0K4B-F07KA0K4BN
- Batterie de rechange 18 V pour F07KA0K4B-F07KA0K4BN
- Austauschbatterie 18 V für F07KA0K4B-F07KA0K4BN.
- Baterías de recambio 18 V para F07KA0K4B-F07KA0K4BN



| codice | minuti di carica* | n° pressature** | Conf. | €/1 |
|-----------|-------------------|-----------------|-------|--------|
| F07KA0KBC | 1,5A | 15 | 1 | 306,05 |
| F07KA0KBD | 3A | 22 | 1 | 407,25 |

*Charging time (minutes), Minutes de charge, Minuten Ladung, Minutos de carga

** pressione sul diametro 20 • Pressing on diameter 20 • Presse sur le diamètre 20 • Pressen von Durchmesser 20 • Presando en el diámetro 20

Carica batteria 230V per batterie F07KA0KBC e F07KA0KBD

- Battery charge 230 V for F07KA0KBC-F07KA0KBD.
- Chargeur de batterie 230 V pour F07KA0KBC-F07KA0KBD.
- Batterieladegerät 230 V für F07KA0KBC-F07KA0KBD.
- Cargador de baterías 230 V para F07KA0KBC-F07KA0KBD.



| codice | Conf. | €/1 |
|-------------|-------|--------|
| F07KA0KCB2* | 1 | 287,14 |

* Su commessa • On order only • Uniquement sur commande • Nur auf Bestellung • Sólo bajo pedido

Cavo di alimentazione 18V / 230V per pressatrice F07KA0KB - F07KA0K4BN

- Cable 18 V / 230 V for F07KA0KB-F07KA0K4BN.
- Câble 18 V / 230 V pour F07KA0KB-F07KA0K4BN.
- Kabel 18 V / 230 V für F07KA0KB-F07KA0K4BN.
- Cable de alimentación 18 V / 230 V para F07KA0KB-F07KA0K4BN.



| codice | Conf. | €/1 |
|-----------|-------|--------|
| F07KA0KFA | 1 | 498,99 |

Macchina idraulica pressfitting. Completa di valigetta.

Pressatura da Ø 16 a 75 mm

- Hydraulic pressfitting machine. Complete with metal briefcase. Press to Ø 16 to 75mm
- Machine hydraulique de sertissage comprenant valisette metallique. Presse de diametre 16 a 75 mm
- Hydraulische presszange komplett mit metallkoffer. Pressen von Ø 16 bis 75 mm
- Máquina hidráulica de ajuste forzado. Conjunto de maletín metálico. Presando de Ø16 a 75mm.



| codice | Batteria* | Conf. | €/1 |
|------------|-----------|-------|----------|
| F07KA0KSCN | 18V | 1 | 3.605,72 |

* Battery, Batterie, Batterie, Baterí



Ganasce profilo TH per macchina idraulica pressfitting F07KA0KSCN

- TH profile jaws for hydraulic pressfitting machine F07KA0KSCN.
- Jaw profil TH pour machine hydraulique de sertissage F07KA0KSCN.
- Spannbacken TH-Profil für hydraulische presszange F07KA0KSCN.
- Abrazaderas de perfil TH para máquina hidráulica de ajuste forzado F07KA0KSCN.

| codice | d | Conf. | €/1 |
|-------------|------|-------|--------|
| F07KA0K16TH | 16X2 | 1 | 239,09 |
| F07KA0K22TH | 20X2 | 1 | 239,09 |
| F07KA0K26TH | 26X3 | 1 | 263,32 |
| F07KA0K32TH | 32X3 | 1 | 263,32 |



Ganasce profilo U per macchina idraulica pressfitting F07KA0KSCN

- U profile jaws for hydraulic pressfitting machine F07KA0KSCN.
- Jaw profil U pour machine hydraulique de sertissage F07KA0KSCN.
- Spannbacken U-Profil für hydraulische presszange F07KA0KSCN.
- Abrazaderas de perfil U para máquina hidráulica de ajuste forzado F07KA0KSCN.

| codice | d | Conf. | €/1 |
|-----------|---------|-------|----------|
| F07KA0K16 | 16X2 | 1 | 239,09 |
| F07KA0K20 | 20X2,25 | 1 | 239,09 |
| F07KA0K25 | 25X2,5 | 1 | 263,32 |
| F07KA0K32 | 32X3 | 1 | 263,32 |
| F07KA0K40 | 40X4 | 1 | 315,80 |
| F07KA0K50 | 50X4,5 | 1 | 477,16 |
| F07KA0K63 | 63X6 | 1 | 2.629,85 |
| F07KA0K75 | 75X7,5 | 1 | 2.810,51 |

Batteria di ricambio per F07KA0K1B e F07KA0KSB

- Spare part battery for F07KA0K1B and F07KA0KSB
- Batterie de rechange pour F07KA0K1B et F07KA0KSB
- Austauschbatterie für F07KA0K1B und F07KA0KSB
- Baterías de recambio para F07KA0K1B y F07KA0KSB

| codice | Batteria* | Conf. | €/1 |
|------------|-----------|-------|--------|
| F07KA0KBB* | 12V | 1 | 245,07 |

* Su commessa • On order only • Uniquement sur commande • Nur auf Bestellung • Sólo bajo pedido

** Battery, Batterie, Batterie, Bateri



building the future together

COES COMPANY S.r.l

Sede Operativa e Stabilimento Produttivo

Divisione Building

COES COMPANY S.r.l

Via Caduti del Lavoro, 9/A

20096 - **Pioltello** (MI) Italy

tel. +39 02 921361 - fax +39 02 92136227

Stabilimenti Divisione Infrastrutture

Via Dossi snc

24040 - **Levate** (BG) Italy

tel. +39 075 6210515

Via degli Artigiani, 27 località Palude

06024 - **Gubbio** (PG) Italy

tel. +39 075 6210501



www.coescompany.com

