

A SEMPLICE AGGRAFFATURA RICOPERTI IN PVC LISCIO

SIMPLE INTERLOCKING METAL FLEXIBLE CONDUITS COATED IN SMOOTH PVC

CLASSIFICAZIONE CEI EN 61386-1 3431
GRADO DI PROTEZIONE DEL SISTEMA IP 66 / IP 67



| CODICE ARTICOLO | | DIMENSIONI | | DIMENSIONI | PROFILO | m | mm |
|-----------------|----------|------------|-------|------------|---------|----|-----|
| grigio | nero | Ødmm | ØD mm | In Pollici | | | |
| 6070-10 | 6070-10N | 10,0 | 15,0 | 1/4" | | 50 | 50 |
| 6070-12 | 6070-12N | 12,0 | 18,0 | 3/8" | | 50 | 60 |
| 6070-16 | 6070-16N | 15,5 | 21,0 | 1/2" | | 50 | 70 |
| 6070-22 | 6070-22N | 20,5 | 27,0 | 3/4" | | 50 | 90 |
| 6070-32 | 6070-32N | 26,5 | 34,0 | 1" | | 25 | 120 |
| 6070-38 | 6070-38N | 35,0 | 43,0 | 1 1/4" | | 25 | 150 |
| 6070-40 | 6070-40N | 40,0 | 48,0 | 1 1/2" | | 25 | 200 |
| 6070-50 | 6070-50N | 50,5 | 58,5 | 2" | | 25 | 250 |



- NOVITÀ**
1. Riferimenti di lunghezza progressivi
 2. PVC ancorato sulle spire
- NEWS**
1. The progressive length reference
 2. PVC thread fastening

SISTEMA TUBI FLESSIBILI
FLEXIBLE CONDUIT SYSTEMS



art. 6070

CLASSIFICAZIONE:

Prodotti in conformità alle norme CEI EN 61386-1 e 61386-23
 Codici di classificazione significativi: 3 4 3 1
 Resistenza alla compressione: Pesante (1250N) fino a 6070-32
 Medio (750N) da 6070-38
 Resistenza all'urto: Pesante (6J)
 Resistenza alla trazione: Medio (500N) fino a cod. 6070-16
 Pesante (1000N) da cod. 6070-22
 Resistenza al carico sospeso: Pesante (450N)
 Autoestinguenza: Non propagante la fiamma
 Grado di protezione del sistema: IP 66/ IP 67 con raccordi indicati
 nella tabella
 Proprietà elettriche: Continuità elettrica garantita e proprietà isolante

CARATTERISTICHE DEL PRODOTTO:

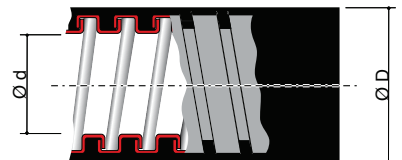
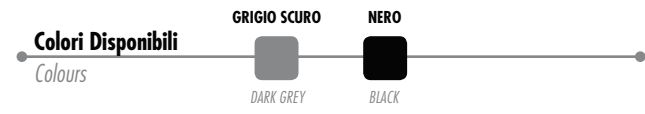
Tubi flessibili ricavati da nastro di acciaio zincato a caldo con metodo Sendzimir (UNI EN 10327) profilato ad elica a semplice aggraffatura, ricoperti in PVC autoestinguenza, con superficie esterna liscia ed ancoraggio sulle spire. Resistenti ai più comuni oli e grassi, presentano ottima flessibilità e buona resistenza meccanica. La marcatura con i riferimenti di lunghezza progressivi, agevola le operazioni di spezzatura e consente l'individuazione del materiale residuo nella matassa.

CLASSIFICATION:

Manufactured in compliance with CEI EN 61386-1 and 61386-23
 Significant classification codes: 3 4 3 1
 Crushing resistance: Heavy (1250N) until cod. 6070-32 Medium (750N) from cod. 6070-38
 Impact resistance: Heavy
 Tensile strength: Medium (500N) until cod. 6070-16 Heavy (1000N) from. cod. 6070-22
 Suspended load capacity: Heavy (450N)
 Self-extinguishing: flame retardant
 System protection rating: IP66/67 with the fittings shown in the following schedule
 Electrical properties: Electrical continuity guaranteed

CHARACTERISTICS:

Simple interlocking flexible conduits made from a helical ribbon of Sendzimir continuous hot-dip zinc coated strip (UNI EN 10327), self-extinguishing PVC, with a smooth external surface and thread fastening. Resistant to most types of oils and greases, they are extremely flexible and have excellent levels of mechanical resistance. The progressive length reference marked on the coating surface, facilitates the cutting, and constantly updates the remaining quantity contained in the coil.



| Raccordi Utilizzati Connectors In Use | |
|--|---------------------------|
| | Cod. 6014 Pag. 31 |
| | Cod. 6014-G Pag. 32 |
| | Cod. 6015 6115 Pag. 33 |
| | Cod. 6024 Pag. 34 |
| | Cod. 6025 Pag. 34 |
| | Cod. 6117 Pag. 44 |

RACCORDI MASCHIO FISSO PER TUBI METALLICI FLESSIBILI CONNECTORS FOR METAL FLEXIBLE CONDUITS

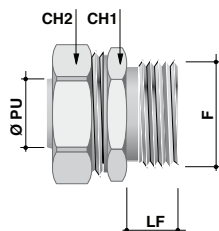
GRADO DI PROTEZIONE DEL SISTEMA VEDI TABELLA PAG. 30



SISTEMA TUBI FLESSIBILI
FLEXIBLE CONDUIT SYSTEMS



art. 6014
MASCHIO FISSO
FIXED MALE



METRICO

| CODICE ARTICOLO | TUBO FLESSIBILE Ød | FILETTO F | Pz | Ø PU mm | CH 1 mm | CH 2 mm | LF mm |
|-----------------|-----------------------|--------------|----|------------|------------|------------|----------|
| 6014-1016 | 10,0 | M16 x 1,5 | 20 | 8,5 | 22 | 24 | 10 |
| 6014-16A | 12,0 | M16 x 1,5 | 50 | 10,0 | 24 | 26 | 10 |
| 6014-1616 | 15,5 | M16 x 1,5 | 40 | 12,0 | 28 | 30 | 10 |
| 6014-20A | 15,5 | M20 x 1,5 | 40 | 13,8 | 28 | 30 | 10 |
| 6014-2020 | 20,5 | M20 x 1,5 | 20 | 16,0 | 35 | 37 | 10 |
| 6014-25A | 20,5 | M25 x 1,5 | 20 | 18,0 | 35 | 37 | 12 |
| 6014-2527 | 26,5 | M25 x 1,5 | 15 | 20,0 | 42 | 45 | 12 |
| 6014-32A | 26,5 | M32 x 1,5 | 15 | 24,0 | 42 | 45 | 13 |
| * 6014-40A | 40,0 | M40 x 1,5 | 5 | 34,0 | 58 | 61 | 18 |
| 6014-4035 | 35,0 | M40 x 1,5 | 5 | 32,0 | 50 | 52 | 10 |
| * 6014-50A | 50,5 | M50 x 1,5 | 5 | 44,0 | 70 | 74 | 18 |
| 6014-5040 | 40,0 | M50 x 1,5 | 5 | 38,0 | 58 | 61 | 18 |
| 6014-6350 | 50,5 | M63 x 1,5 | 1 | 48,0 | 70 | 74 | 18 |

PG

| | | | | | | | |
|-------------|------|------|----|------|----|----|----|
| 6014-07 | 10,0 | 07 | 50 | 8,5 | 22 | 24 | 9 |
| 6014-1009 | 10,0 | 09 | 10 | 8,5 | 22 | 24 | 9 |
| 6014-1011 | 10,0 | 11 | 10 | 8,5 | 22 | 24 | 9 |
| 6014-1013 | 10,0 | 13 | 10 | 8,5 | 22 | 24 | 9 |
| 6014-09 | 12,0 | 09 | 10 | 10,0 | 24 | 26 | 9 |
| 6014-11 | 12,0 | 11 | 10 | 10,0 | 24 | 26 | 9 |
| 6014-1213 | 12,0 | 13,5 | 50 | 10,0 | 24 | 26 | 9 |
| 6014-1215 | 12,0 | 16 | 10 | 10,0 | 24 | 26 | 9 |
| 6014-13 | 15,5 | 13,5 | 50 | 13,8 | 28 | 30 | 10 |
| 6014-15 | 15,5 | 16 | 50 | 13,8 | 28 | 30 | 9 |
| * 6014-1520 | 20,5 | 16 | 10 | 16,0 | 35 | 37 | 9 |
| 6014-21 | 20,5 | 21 | 20 | 18,0 | 35 | 37 | 9 |
| 6014-29 | 26,5 | 29 | 15 | 24,0 | 42 | 45 | 12 |
| 6014-36 | 35,0 | 36 | 10 | 32,0 | 50 | 52 | 12 |
| 6014-42 | 40,0 | 42 | 5 | 38,0 | 58 | 61 | 18 |
| 6014-48 | 50,5 | 48 | 5 | 48,0 | 70 | 74 | 18 |

GAS

| | | | | | | | |
|------------|-------|--------|----|------|-----|-----|------|
| 6014-10 | 10,0 | 1/4" | 50 | 8,5 | 22 | 24 | 8,5 |
| 6014-1038 | 10,0 | 3/8" | 10 | 8,5 | 22 | 24 | 8,5 |
| 6014-12 | 12,0 | 3/8" | 50 | 10,0 | 24 | 26 | 8,5 |
| 6014-1212 | 12,0 | 1/2" | 50 | 10,0 | 24 | 26 | 8,5 |
| 6014-16 | 15,5 | 1/2" | 50 | 13,8 | 28 | 30 | 10,0 |
| 6014-22 | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 12,0 |
| 6014-32 | 26,5 | 1" | 15 | 24,0 | 42 | 45 | 13,0 |
| 6014-38 | 35,0 | 1 1/4" | 10 | 32,0 | 50 | 52 | 14,0 |
| * 6014-381 | 35,0 | 1 1/2" | 10 | 32,0 | 50 | 52 | 10,0 |
| 6014-40 | 40,0 | 1 1/2" | 5 | 38,0 | 58 | 61 | 18,0 |
| 6014-50 | 50,5 | 2" | 5 | 48,0 | 70 | 74 | 18,0 |
| 6014-65 | 63,0 | 2 1/2" | 1 | 59,5 | 94 | 94 | 26,0 |
| 6014-75 | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 25,0 |
| 6014-100 | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 30,0 |

NPT

| | | | | | | | |
|---------------|-------|--------|----|------|-----|-----|------|
| * 6014-16NPT | 15,5 | 1/2" | 50 | 13,8 | 28 | 30 | 13,5 |
| * 6014-22NPT | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 14,5 |
| * 6014-32NPT | 26,5 | 1" | 15 | 24,0 | 42 | 45 | 19,0 |
| * 6014-38NPT | 35,0 | 1 1/4" | 10 | 32,0 | 50 | 52 | 19,0 |
| * 6014-40NPT | 40,0 | 1 1/2" | 5 | 38,0 | 58 | 61 | 20,5 |
| * 6014-50NPT | 50,5 | 2" | 5 | 48,0 | 70 | 74 | 22,0 |
| * 6014-65NPT | 63,0 | 2 1/2" | 1 | 59,5 | 94 | 94 | 26,0 |
| * 6014-75NPT | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 25,0 |
| * 6014-100NPT | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 30,0 |

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| | | | | | | | |
|--------------|-------|--------|----|------|-----|-----|------|
| * 6014-1617 | 15,5 | 1/2" | 30 | 13,8 | 28 | 30 | 13,5 |
| * 6014-2217 | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 14,5 |
| * 6014-3217 | 26,5 | 1" | 15 | 24,0 | 42 | 45 | 19,0 |
| * 6014-3817 | 35,0 | 1 1/4" | 10 | 32,0 | 50 | 52 | 20,5 |
| * 6014-4017 | 40,0 | 1 1/2" | 5 | 38,0 | 58 | 61 | 20,5 |
| * 6014-5017 | 50,5 | 2" | 5 | 48,0 | 70 | 74 | 22,0 |
| * 6014-6517 | 63,0 | 2 1/2" | 1 | 59,5 | 94 | 94 | 26,0 |
| * 6014-7517 | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 25,0 |
| * 6014-10017 | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 30,0 |

* Su richiesta per quantitativi minimi
On request for minimum quantities

RACCORDI MASCHIO GIREVOLE PER TUBI METALLICI FLESSIBILI CONNECTORS FOR METAL FLEXIBLE CONDUITS

**SISTEMA TUBI FLESSIBILI
FLEXIBLE CONDUIT SYSTEMS**

| CODICE ARTICOLO | TUBO FLESSIBILE Ød | FILETTO F | Pz | Ø PU mm | CH 1 mm | CH 2 mm | CH 3 mm | LF mm |
|-----------------|-----------------------|--------------|----|------------|------------|------------|------------|----------|
| * 6014-1016G | 10,0 | M16x1,5 | 30 | 8,5 | 22 | 24 | 20 | 10 |
| 6014-1216G | 12,0 | M16x1,5 | 30 | 10,0 | 24 | 26 | 22 | 10 |
| 6014-20G | 15,5 | M20x1,5 | 10 | 13,8 | 28 | 30 | 26 | 10 |
| 6014-25G | 20,5 | M25x1,5 | 20 | 18,0 | 35 | 37 | 32 | 10 |
| 6014-2732G | 26,5 | M32x1,5 | 10 | 24,0 | 42 | 45 | 39 | 13 |
| 6014-4035G | 35,0 | M40x1,5 | 7 | 32,0 | 50 | 52 | 50 | 14 |
| 6014-5040G | 40,0 | M50x1,5 | 5 | 38,0 | 58 | 61 | 55 | 18 |
| 6014-6350G | 50,5 | M63x1,5 | 1 | 48,0 | 70 | 74 | 70 | 18 |

METRICO

**GRADO DI PROTEZIONE DEL
SISTEMA VEDI TABELLA PAG. 30**



| | | | | | | | | |
|--------------|------|------|----|------|----|----|----|----|
| 6014-09G | 12,0 | 09 | 30 | 10,0 | 24 | 26 | 22 | 10 |
| * 6014-1009G | 10,0 | 09 | 30 | 8,5 | 22 | 24 | 20 | 9 |
| 6014-11G | 12,0 | 11 | 30 | 10,0 | 24 | 26 | 22 | 10 |
| 6014-1213G | 12,0 | 13,5 | 30 | 10,0 | 24 | 26 | 22 | 10 |
| 6014-13G | 15,5 | 13,5 | 30 | 13,8 | 28 | 30 | 26 | 10 |
| 6014-15G | 15,5 | 16 | 30 | 13,8 | 28 | 30 | 26 | 10 |
| 6014-21G | 20,5 | 21 | 20 | 18,0 | 35 | 37 | 32 | 13 |
| 6014-29G | 26,5 | 29 | 10 | 24,0 | 42 | 45 | 40 | 13 |
| 6014-36G | 35,0 | 36 | 7 | 32,0 | 50 | 52 | 50 | 14 |
| 6014-42G | 40,0 | 42 | 5 | 38,0 | 58 | 61 | 55 | 18 |
| 6014-48G | 50,5 | 48 | 5 | 48,0 | 70 | 74 | 70 | 18 |

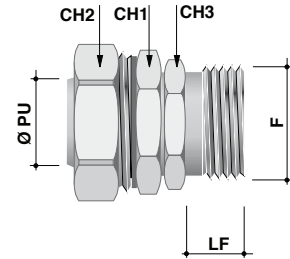
PG



art. 6014-G
MASCHIO GIREVOLE
SWIVELLING MALE

| | | | | | | | | |
|--------------|-------|--------|----|------|-----|-----|-----|----|
| * 6014-10G | 10,0 | 1/4" | 30 | 8,5 | 22 | 24 | 20 | 9 |
| * 6014-1038G | 10,0 | 3/8" | 30 | 8,5 | 22 | 24 | 20 | 9 |
| 6014-12G | 12,0 | 3/8" | 30 | 10,0 | 24 | 26 | 22 | 10 |
| 6014-1212G | 12,0 | 1/2" | 50 | 10,0 | 24 | 26 | 22 | 10 |
| 6014-16G | 15,5 | 1/2" | 30 | 13,8 | 28 | 30 | 26 | 10 |
| 6014-22G | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 32 | 10 |
| 6014-32G | 26,5 | 1" | 15 | 24,0 | 42 | 45 | 39 | 13 |
| 6014-38G | 35,0 | 1 1/4" | 7 | 32,0 | 50 | 52 | 50 | 14 |
| 6014-40G | 40,0 | 1 1/2" | 5 | 38,0 | 58 | 61 | 55 | 18 |
| 6014-50G | 50,5 | 2" | 5 | 48,0 | 70 | 74 | 70 | 18 |
| 6014-65G | 63,0 | 2 1/2" | 1 | 59,5 | 94 | 94 | 86 | 25 |
| 6014-75G | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 96 | 25 |
| 6014-100G | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 121 | 28 |

GAS



| | | | | | | | | |
|--------------|-------|--------|----|------|-----|-----|-----|------|
| * 6014-16NG | 15,5 | 1/2" | 30 | 13,8 | 28 | 30 | 26 | 13,5 |
| * 6014-22NG | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 32 | 14,5 |
| * 6014-32NG | 26,5 | 1" | 10 | 24,0 | 42 | 45 | 39 | 19,0 |
| * 6014-38NG | 35,0 | 1 1/4" | 1 | 32,0 | 50 | 52 | 50 | 20,5 |
| * 6014-40NG | 40,0 | 1 1/2" | 5 | 38,0 | 58 | 61 | 55 | 20,5 |
| * 6014-50NG | 50,5 | 2" | 1 | 48,0 | 70 | 74 | 70 | 22,0 |
| * 6014-65NG | 63,0 | 2 1/2" | 1 | 59,5 | 94 | 94 | 86 | 25,0 |
| * 6014-75NG | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 96 | 25,0 |
| * 6014-100NG | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 121 | 28,0 |

NPT

| | | | | | | | | |
|--------------|-------|--------|----|------|-----|-----|-----|------|
| * 6014-16IG | 15,5 | 1/2" | 30 | 13,8 | 28 | 30 | 26 | 13,5 |
| * 6014-22IG | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 32 | 14,5 |
| * 6014-32IG | 26,5 | 1" | 10 | 24,0 | 42 | 45 | 39 | 19,0 |
| * 6014-38IG | 35,0 | 1 1/4" | 5 | 32,0 | 50 | 52 | 50 | 20,5 |
| * 6014-40IG | 40,0 | 1 1/2" | 5 | 38,0 | 58 | 61 | 55 | 20,5 |
| * 6014-50IG | 50,5 | 2" | 1 | 48,0 | 70 | 74 | 70 | 22,0 |
| * 6014-65IG | 63,0 | 2 1/2" | 1 | 59,5 | 94 | 94 | 86 | 25,0 |
| * 6014-75IG | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 96 | 25,0 |
| * 6014-100IG | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 121 | 28,0 |

Gas conico ISO 7/1

RACCORDI FEMMINA FISSA PER TUBI METALLICI FLESSIBILI

CONNECTORS FOR COUPLING RIGID THREADABLE CONDUITS TO METAL FLEXIBLE CONDUITS

SISTEMA TUBI FLESSIBILI
FLEXIBLE CONDUIT SYSTEMS

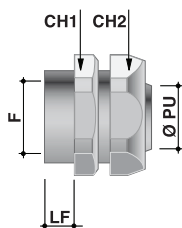
GRADO DI PROTEZIONE DEL
SISTEMA VEDI TABELLA PAG. 30



METRICO

art. 6015-6115
FEMMINA FISSA
FIXED FEMALE

| CODICE ARTICOLO | TUBO FLESSIBILE Ød | FILETTO F | Pz | Ø PU mm | CH 1 mm | CH 2 mm | LF mm |
|-----------------|-----------------------|--------------|----|------------|------------|------------|----------|
| ⊕ 6015-10A | 10,0 | M16 x 1,5 | 20 | 8,5 | 22 | 24 | 12,0 |
| ⊕ 6015-12A | 12,0 | M16 x 1,5 | 10 | 10,0 | 24 | 26 | 13,0 |
| ⊕ 6015-16A | 15,5 | M16 x 1,5 | 50 | 13,8 | 28 | 30 | 14,5 |
| ⊕ 6015-20 | 15,5 | M20 x 1,5 | 50 | 13,8 | 28 | 30 | 14,5 |
| * ⊕ 6015-2020 | 20,5 | M20 x 1,5 | 20 | 18,0 | 35 | 37 | 14,0 |
| ⊕ 6015-25 | 20,5 | M25 x 1,5 | 20 | 18,0 | 35 | 37 | 16,0 |
| * ⊕ 6015-2527 | 26,5 | M25 x 1,5 | 15 | 23,0 | 42 | 45 | 16,0 |
| ⊕ 6015-32A | 26,5 | M32 x 1,5 | 15 | 24,0 | 42 | 45 | 16,0 |
| * ⊕ 6015-3235 | 35,0 | M32 x 1,5 | 10 | 30,0 | 50 | 52 | 17,0 |
| ⊕ 6015-40 | 40,0 | M40 x 1,5 | 5 | 38,0 | 58 | 61 | 20,0 |
| ⊕ 6015-4035 | 35,0 | M40 x 1,5 | 15 | 32,0 | 50 | 52 | 17,0 |
| * ⊕ 6015-50 | 50,5 | M50 x 1,5 | 5 | 48,0 | 70 | 74 | 20,5 |
| ⊕ 6015-5040 | 40,0 | M50 x 1,5 | 5 | 38,0 | 58 | 61 | 23,0 |
| ⊕ 6015-6350 | 50,5 | M63 x 1,5 | 1 | 48,0 | 70 | 74 | 45,0 |



GAS

| CODICE ARTICOLO | TUBO FLESSIBILE Ød | FILETTO F | Pz | Ø PU mm | CH 1 mm | CH 2 mm | LF mm |
|-----------------|-----------------------|--------------|----|------------|------------|------------|----------|
| 6015-10 | 10,0 | 3/8" | 50 | 8,5 | 22 | 24 | 11,0 |
| * 6015-12 | 12,0 | 3/8" | 10 | 10,0 | 24 | 26 | 11,0 |
| 6015-16 | 15,5 | 3/8" | 50 | 13,8 | 28 | 30 | 13,0 |
| 6115-12 | 15,5 | 1/2" | 50 | 13,8 | 28 | 30 | 14,5 |
| 6115-34 | 20,5 | 3/4" | 20 | 18,0 | 35 | 37 | 13,0 |
| 6115-01 | 26,5 | 1" | 15 | 24,0 | 42 | 45 | 14,0 |
| 6115-114 | 35,0 | 1"1/4 | 10 | 32,0 | 50 | 52 | 13,0 |
| 6115-112 | 40,0 | 1"1/2 | 5 | 38,0 | 58 | 61 | 20,0 |
| 6115-02 | 50,5 | 2" | 1 | 48,0 | 70 | 74 | 20,0 |
| 6115-212 | 63,0 | 2"1/2 | 1 | 59,5 | 94 | 94 | 26,0 |
| 6115-03 | 75,0 | 3" | 1 | 71,0 | 104 | 104 | 28,0 |
| 6115-04 | 100,0 | 4" | 1 | 95,0 | 129 | 129 | 30,0 |

CARATTERISTICHE DEL PRODOTTO:

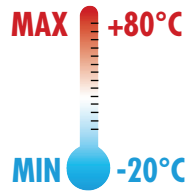
Raccordi di giunzione necessari a collegare i tubi metallici rigidi filettabili cod 6008-P ai tubi metallici flessibili.

CHARACTERISTICS:

Connection fittings necessary to couple rigid metal threadable conduits, part no. 6008-P, to metal flexible conduits.

* Su richiesta per quantitativi minimi
On request for minimum quantities

RACCORDI CURVI PER TUBI METALLICI FLESSIBILI
 METAL ELBOW FITTINGS FOR METAL FLEXIBLE CONDUITS

GRADO DI PROTEZIONE DEL SISTEMA VEDI TABELLA PAG. 30


| CODICE ARTICOLO 45° | CODICE ARTICOLO 90° | TUBO FLESSIBILE Ød | FILETTO F | Pz | Ø PU mm | CH 1 mm | CH 2 mm | CH 3 mm | LF mm |
|------------------------|------------------------|-----------------------|--------------|--------|------------|------------|------------|------------|----------|
| 6024-1610 | 6025-1610 | 10,0 | M16x1,5 | 10 | 8,5 | 19 | 22 | 24 | 10 |
| 6024-1612 | 6025-1612 | 12,0 | M16x1,5 | 10 | 10,0 | 19 | 24 | 26 | 10 |
| 6024-1616 | 6025-1616 | 15,5 | M16x1,5 | 10 | 11,5 | 19 | 28 | 30 | 10 |
| 6024-2016 | 6025-2016 | 15,5 | M20x1,5 | 10 | 13,8 | 23 | 28 | 30 | 10 |
| 6024-2020 | 6025-2020 | 20,5 | M20x1,5 | 10 | 15,0 | 23 | 35 | 37 | 10 |
| 6024-2520 | 6025-2520 | 20,5 | M25x1,5 | 10 | 18,0 | 28 | 35 | 37 | 10 |
| 6024-2527 | 6025-2527 | 26,5 | M25x1,5 | 10 | 20,0 | 28 | 42 | 45 | 10 |
| 6024-3227 | 6025-3227 | 26,5 | M32x1,5 | 10 | 24,0 | 36 | 42 | 45 | 10 |

METRICO

art. 6024
 RACCORDO CURVO A 45°
 CONNECTOR BENT TO 45°

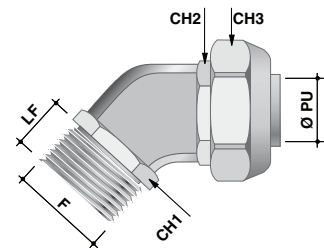
CLASSIFICAZIONE:

 Prodotti in conformità alle norme CEI EN 61386
 Grado di protezione del sistema indicato in tabella a p.30
 Proprietà elettriche: Continuità elettrica garantita

CARATTERISTICHE DEL PRODOTTO:

Sono prodotti in ottone, nichelati successivamente per conferire una migliore resistenza alle avverse condizioni ambientali in cui verranno utilizzati.

Il cod.6024 è curvo a 45° mentre il Cod.6025 è curvo a 90°, quest'ultimo è realizzato mediante l'accoppiamento di due elementi curvi a 45° perfettamente allineati, la tenuta è garantita da una guarnizione o-ring. Il collegamento raccordo-tubo flessibile avviene mediante una virola che si avvita all'interno del tubo garantendo una elevata resistenza alla trazione e la continuità elettrica prevista dalle norme CEI. Una boccola in nylon di forma troncoconica assicura il bloccaggio esterno del tubo flessibile garantendo una tenuta stagna IP67 (Relazione IMQ n°1381). Il loro utilizzo è consigliato per una corretta applicazione dei tubi flessibili evitando pieghe e torsioni che danneggerebbero sia i tubi che i cavi al loro interno, ottenendo inoltre una riduzione di ingombro nei cablaggi. La particolare cura nell'esecuzione di questi raccordi assicura un perfetto infilaggio dei cavi senza rischio di danneggiamento del rivestimento. Vengono prodotti con filetto Metrico ISO in conformità con le norme CEI EN 60423.


art. 6025
 RACCORDO CURVO A 90°
 CONNECTOR BENT TO 90°

CLASSIFICATION:

 Manufactured in compliance with CEI EN 61386
 System protection ratings shown in the table on p.30
 Electrical properties: Electrical continuity guaranteed

CHARACTERISTICS:

Made of brass which is then nickel plated in order to improve resistance to the harsh environmental conditions in which they are used.

 Part no. 6024 bent to 45°, Part no. 6025 bent to 90° is produced by coupling two perfectly aligned 45° elbows, and an o-ring seal that guarantees its tightness. The connector is coupled to the flexible conduit by means of a base which is screwed into the conduit in order to guarantee high levels of resistance against traction and the electrical continuity, as required by CEI standards. The external locking of the hose is ensured by a nylon truncated conical shaped bushing that guarantees suggested IP 67 rating water tightness (IMQ Report n°1381). The use of these fittings is in order to achieve a correct application of flexible conduits, which will avoid bending and twisting that would damage the conduits as well as the cables housed within. It also results in a reduction of cable clutter. The particular care and attention that goes into producing these connectors ensures a perfect fitting of cables without any risks of coating damage.
 Produced with ISO Metric thread in compliance with CEI EN 60423.

SISTEMA TUBI FLESSIBILI
FLEXIBLE CONDUIT SYSTEMS

RACCORDI BREVETTATI AD INNESTO RAPIDO IN OTTONE NICHELATO
 PATENTED QUICK COUPLING FITTINGS MADE OF NICKEL PLATED BRASS

GRADO DI PROTEZIONE DEL SISTEMA IP 66/IP 67

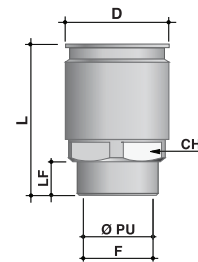
SISTEMA TUBI RIGIDI
RIGID CONDUIT SYSTEMS

| CODICE ARTICOLO | TUBO ØD mm | FILETTO F | Pz | Ø PU mm | CH mm | LF mm | D mm | L mm |
|-----------------|---------------|--------------|--------|------------|----------|----------|---------|---------|
| 6112-A16 | 16 | M16x1,5 | 8 | 14,5 | 20 | 10,0 | 26 | 39 |
| 6112-A20 | 20 | M20x1,5 | 8 | 18,5 | 24 | 10,0 | 27 | 39 |
| 6112-A25 | 25 | M25x1,5 | 5 | 23,5 | 29 | 10,0 | 32 | 39 |
| 6112-A32 | 32 | M32x1,5 | 4 | 30,5 | 37 | 12,0 | 39 | 44 |
| 6112-A40 | 40 | M40x1,5 | 5 | 38,5 | 46 | 15,0 | 50 | 58 |
| 6112-A50 | 50 | M50x1,5 | 5 | 48,5 | 55 | 15,0 | 60 | 58 |
| * 6112-A63 | 63 | M63x1,5 | 1 | 60,0 | 75 | 21,5 | 75 | 67 |

METRICO

| CODICE ARTICOLO | TUBO ØD mm | FILETTO F | Pz | Ø PU mm | CH mm | LF mm | D mm | L mm |
|-----------------|---------------|--------------|--------|------------|----------|----------|---------|---------|
| 6112-16N | 16 | 3/8" | 8 | 15,0 | 20 | 12 | 26 | 41 |
| 6112-20N | 20 | 1/2" | 8 | 18,9 | 24 | 12 | 27 | 41 |
| 6112-25N | 25 | 3/4" | 5 | 24,5 | 29 | 12 | 32 | 41 |
| 6112-32N | 32 | 1" | 4 | 31,0 | 37 | 12 | 39 | 46 |
| 6112-40 | 40 | 1 1/4" | 5 | 38,0 | 46 | 15 | 50 | 58 |
| 6112-50 | 50 | 1 1/2" | 5 | 45,1 | 55 | 15 | 60 | 58 |

GAS

art. 6112
 TUBO-FILETTO FEMMINA
 CONDUIT-FEMALE THREAD


| CODICE ARTICOLO | TUBO ØD mm | TUBO FLESSIBILE Ød | Pz | Ø PU mm | CH1 mm | CH2 mm | D mm |
|-----------------|---------------|-----------------------|--------|------------|-----------|-----------|---------|
| 6117-10N | 16 | 10,0 | 25 | 8,5 | 24 | 24 | 27 |
| 6117-12N | 16 | 12,0 | 25 | 10,0 | 24 | 26 | 29 |
| 6117-16N | 16 | 15,5 | 25 | 13,8 | 28 | 30 | 33 |
| 6117-20N | 20 | 15,5 | 25 | 13,8 | 28 | 30 | 33 |
| 6117-2020 | 20 | 20,5 | 15 | 18,0 | 35 | 37 | 40 |
| 6117-25N | 25 | 20,5 | 15 | 18,0 | 35 | 37 | 40 |
| 6117-2527 | 25 | 26,5 | 10 | 23,0 | 42 | 45 | 50 |
| 6117-32N | 32 | 26,5 | 10 | 24,0 | 42 | 45 | 50 |
| 6117-3235 | 32 | 35,0 | 5 | 30,0 | 50 | 52 | 55 |
| 6117-40 | 40 | 40,0 | 5 | 38,0 | 58 | 61 | 64 |
| 6117-4035 | 40 | 35,0 | 5 | 32,0 | 58 | 52 | 55 |
| 6117-5040 | 50 | 40,0 | 5 | 38,0 | 58 | 61 | 64 |
| 6117-50 | 50 | 50,5 | 5 | 48,0 | 70 | 74 | 78 |
| * 6117-63 | 63 | 50,5 | 1 | 48,0 | Ø75 | 74 | 78 |


art. 6117
 TUBO RIGIDO-TUBO FLESSIBILE
 RIGID CONDUIT-FLEXIBLE CONDUIT
