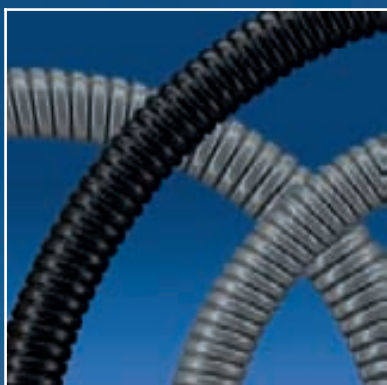




## Raccords appropriés Suitable connectors

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|  | <b>US-M</b>    | 8. 2-4   | IP 65 |
|  | <b>US-P</b>    | 8. 5-7   | IP 65 |
|  | <b>US2-M</b>   | 8. 8     | IP 65 |
|  | <b>USDR-M</b>  | 8. 10    | IP 65 |
|  | <b>USZ-M</b>   | 8. 12    | IP 65 |
|  | <b>LI-M/P</b>  | 8. 18    | IP 40 |
|  | <b>LIF-M/P</b> | 8. 19    | IP 40 |
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|  | <b>USW-P</b>   | 8. 22-23 | IP 65 |

## Domaines d'application

- Construction de machine
- Construction de véhicule
- Construction navale
- Automatisme
- Installations électriques

## Application

- Machine and Plant Constructions
- Automotive
- Shipbuilding
- Automation
- Electrical Installations

**Tuyau de protection en métal**  
acier galvanisé, gainage PVC  
non propagateur de flammes  
selon EN 61386-23

## Structure

Tuyau en métal à enroulement  
hélicoïdal, profilé d'agrafage  
section transversale ronde  
profil polygonal, gainage PVC

## Matériau

**Tuyau** Feuillard laminé à froid  
DC 03 selon EN 10139 galvanisé,  
Fe/Zn3. Autres matériaux:  
aluminium, acier inoxydable,  
laiton blanc ou nickelé

## Gainage PVC

Autres matériaux sur demande

## Caractéristiques

- résistant aux intempéries
- étanche à l'eau
- largement résistant à l'eau  
de mer, aux acides et aux huiles
- sans silicone et cadmium
- très flexible
- résistant à la traction
- résistant à la pression transversale
- **DIN 49012 structure en forme I**  
approuvé selon  
DIN EN IEC 61386-23

**Protective metal conduit**  
galvanized steel, PVC sheathing  
non flame propagating  
acc. to DIN EN IEC 61386-23

## Structure

Strip-wound flexible metal conduit  
hooked profile, round cross section  
polygonal profile, PVC sheathing

## Material

**Conduit** cold strip DC 03/04 acc.  
to EN 10139, galvanized, Fe/Zn 3  
Further materials:

aluminium, rustproof steel,  
polished or nickel-plated brass

## Sheathing PVC

Please ask for further materials

## Properties

- weatherproof
- watertight
- widely resistant to seawater,  
acids and oils
- free of silicone and cadmium
- very flexible
- stretch-resistant
- compression-resistant
- **DIN 49012, structural shape I**  
approved acc. to  
DIN EN IEC 61386-23

| N° FLEXA                                        | N° FLEXA     | DE<br>OD  |             |     |       |      |
|-------------------------------------------------|--------------|-----------|-------------|-----|-------|------|
| noir<br>black                                   | gris<br>grey | ø         | mm          | mm  | kg/m  | m    |
| 2010.112.007                                    | 2010.111.007 | <b>10</b> | 7,0 x 10,0  | 95  | 0,079 | 50   |
| 2010.112.010                                    | 2010.111.010 | <b>14</b> | 10,0 x 14,0 | 105 | 0,130 | 50   |
| 2010.112.013                                    | 2010.111.013 | <b>17</b> | 13,0 x 17,0 | 115 | 0,170 | 50   |
| 2010.112.015                                    | 2010.111.015 | <b>19</b> | 15,0 x 19,0 | 120 | 0,190 | 50   |
| 2010.112.017                                    | 2010.111.017 | <b>21</b> | 17,0 x 21,0 | 110 | 0,240 | 50   |
| 2010.112.022                                    | 2010.111.022 | <b>27</b> | 22,0 x 27,0 | 135 | 0,360 | 50   |
| 2010.112.029                                    | 2010.111.029 | <b>36</b> | 29,0 x 36,0 | 145 | 0,600 | 25   |
| 2010.112.038                                    | 2010.111.038 | <b>45</b> | 38,0 x 45,0 | 215 | 0,740 | 25   |
| 2010.112.049                                    | 2010.111.049 | <b>56</b> | 49,0 x 56,0 | 205 | 0,900 | 25   |
| <b>Conditionnement 10 m<br/>10 m sales pack</b> |              |           |             |     |       |      |
| 2011.112.007                                    | 2011.111.007 | <b>10</b> | 7,0 x 10,0  | 95  | 0,079 | 10   |
| 2011.112.010                                    | 2011.111.010 | <b>14</b> | 10,0 x 14,0 | 105 | 0,130 | 10   |
| 2011.112.013                                    | 2011.111.013 | <b>17</b> | 13,0 x 17,0 | 115 | 0,170 | 10   |
| 2011.112.015                                    | 2011.111.015 | <b>19</b> | 15,0 x 19,0 | 120 | 0,190 | 10   |
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| 2011.112.038                                    | 2011.111.038 | <b>45</b> | 38,0 x 45,0 | 215 | 0,740 | 10** |
| 2011.112.049                                    | 2011.111.049 | <b>56</b> | 49,0 x 56,0 | 205 | 0,900 | 10** |

\*\* en couronne  
\*\* in rings