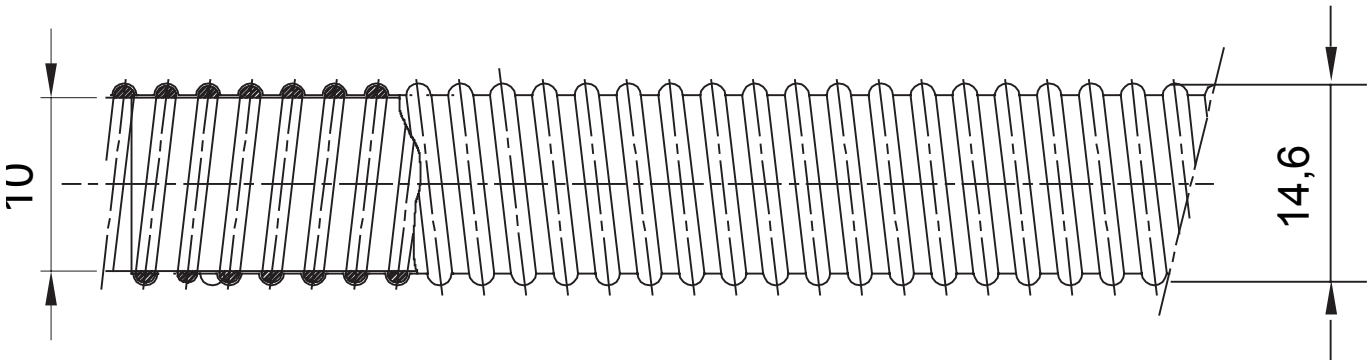




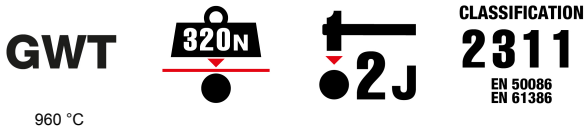
Flexible protected conduit system range DF DIFLEX made in thermoplastic PVC, classification 2311. In compliance with IEC 61386-1 (CEI 23/80) e IEC 61386-23 (CEI 23/83). The range includes conduit system available in 14 diameter, from 8 to 60 mm in grey, black and blue colour. Suitable for for the protection of conductors in fixed or mobile installations in residential applications, and on board operating machinery in industrial applications thanks to its flexibility and resistance to mineral oils. Installation type: exposed on walls and ceilings or for applications inside false ceilings and floating floors.

| | | | |
|--|--|--|-------------------------------|
| Colour | Grey RAL 7035 | Material | PVC |
| Sheath Ø (mm) | 10 | Glow Wire Test | 960 °C |
| Electrocod | 21320 | Resistance to compression | 2 (Light - 320 N) |
| Resistance to impact | 3 (Medium - 2 J) | Resistance to bending | 4 (Flexible) |
| Electrical characteristics | 2 (With electrical insulating characteristics) | Fire resistance | 1 (Non-flame propagating) |
| Classification | 2311 | Minimum bend radius | 10 times the diameter |
| Insulation resistance | 100 M.Ω a 500V for 1 minute | Dielectric rigidity | 2000 V a 50 Hz for 15 minutes |
| Protection against ingress of solid objects with revolving and fixed couplings | 5 | Protection against ingress of solid objects with conduit-sheath unions | 6 |
| Protection against ingress of water with revolving and fixed couplings | 4 | Protection against ingress of water with conduit-sheath unions | 5 |
| Tensile strength | 1 (Very light) | Suspended load capacity | Not applicable |
| Standard | EN 61386-1 EN 61386-23 | Family | Diflex |

DIMENSIONAL



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS

