



SPR-EDU-AS

Protective metal conduits

Protective metal conduit, strip-wound, s profile, galvanized steel wire braiding

-50°C ... +250°C Temperature: Material: galvanized steel IP class [acc. to EN 60529]: IP 40

CHARACTERISTICS:

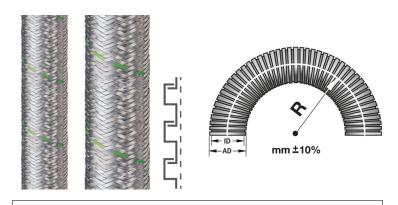
- Properties: provides high mechanical protection due to high tensile
- torsional strength
- bending strength
- highly flexible
- no untwisting of the conduit
- DIN 49012, structural shape K acc. to DIN EN IEC 61386-23 <
- B>











APPLICATIONS:

- Application: machine and plant constructions / injection moulding / metal cutting machines / automotive / shipbuilding / automation / electrical installations / ex-area acc. to EN 1127-1

| FLEXA No. | Colour | OD [mm] | ID [mm] | OD [mm] | BR stat. [mm] | BR dyn. [mm] | Weight [kglm] | PU [m] |
|-------------|--------|------------|------------|------------|------------------|-----------------|------------------|-----------|
| 14010111007 | Zinc | 10,0 | 7,0 | 10,0 | 16 | 40 | 0,107 | 50 |
| 14010111010 | Zinc | 14,0 | 10,0 | 14,0 | 22 | 55 | 0,170 | 50 |
| 14010111013 | Zinc | 17,0 | 13,0 | 17,0 | 30 | 75 | 0,240 | 50 |
| 14010111015 | Zinc | 19,0 | 15,0 | 19,0 | 32 | 80 | 0,270 | 50 |
| 14010111017 | Zinc | 21,0 | 17,0 | 21,0 | 38 | 95 | 0,310 | 50 |
| 14010111022 | Zinc | 27,0 | 22,0 | 27,0 | 45 | 115 | 0,430 | 50 |
| 14010111029 | Zinc | 36,0 | 29,0 | 36,0 | 65 | 160 | 0,680 | 25 |
| 14010111038 | Zinc | 45,0 | 38,0 | 45,0 | 80 | 200 | 0,900 | 25 |
| 14010111049 | Zinc | 56,0 | 49,0 | 56,0 | 100 | 250 | 1,140 | 25 |
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