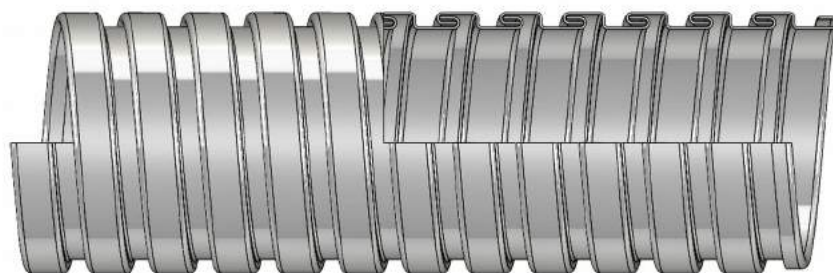


Stripwound flexible metal hose stainless steel interlocked for electrical cable protection gas exhaust and conveyance of solid materials

Type DOU double overlap, unpacked – EN ISO 15465:2004

| CLASSIFICATION | UNI CEI EN 61386 |
|---------------------------------------|---------------------------------------|
| Resistance to compression | 5 |
| Resistance to impact | 5 |
| Lower temperature -40 °C | 5 |
| Upper temperature +600 °C | 6 |
| Bending | Pliable and retain the shape |
| Electrical characteristics | maintain electrical continuity |
| IP protection according CEI EN 60529 | IP40 |
| Corrosion resistance | High |
| Tensile strength up to Ø 40 mm | 4 |
| Tensile strength from Ø 45 ÷ Ø 300 mm | 5 |
| Flame propagation | Non-flame propagating |
| Suspended load capacity | According to Ø (3 - 5) |
| RoHS – REACH compliance | Yes |
| Material type | AISI 304 - 316L – 309 Stainless Steel |
| Made in European Union | Yes |



ZDX technical data sheet

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| CODE | int. Ø mm | ext. Ø mm | Profile | Bending mm | Weight Kg/m |
|----------|-----------|-----------|---------|------------|-------------|
| ZDX10015 | 15 | 18 | DOU | 55 | 0,22 |
| ZDX10020 | 20 | 24,8 | DOU | 70 | 0,50 |
| ZDX10025 | 25 | 29,8 | DOU | 86 | 0,62 |
| ZDX10028 | 28 | 32,8 | DOU | 95 | 0,68 |
| ZDX10030 | 30 | 34,4 | DOU | 101 | 0,73 |
| ZDX10032 | 32 | 36,8 | DOU | 108 | 0,77 |
| ZDX10035 | 35 | 40 | DOU | 144 | 0,97 |
| ZDX10038 | 38 | 43 | DOU | 155 | 1,05 |
| ZDX10040 | 40 | 45 | DOU | 163 | 1,10 |
| ZDX10042 | 42 | 47 | DOU | 171 | 1,15 |
| ZDX10045 | 45 | 50 | DOU | 182 | 1,23 |
| ZDX10048 | 48 | 53 | DOU | 194 | 1,31 |
| ZDX10050 | 50 | 55 | DOU | 201 | 1,36 |
| ZDX10055 | 55 | 60 | DOU | 221 | 1,49 |
| ZDX10060 | 60 | 65 | DOU | 240 | 1,62 |
| ZDX10062 | 62 | 67 | DOU | 247 | 1,67 |
| ZDX10065 | 65 | 70 | DOU | 259 | 1,75 |
| ZDX10070 | 70 | 75 | DOU | 278 | 1,88 |
| ZDX10075 | 75 | 80 | DOU | 297 | 2,01 |
| ZDX10080 | 80 | 85 | DOU | 316 | 2,14 |
| ZDX10085 | 85 | 90 | DOU | 336 | 2,27 |
| ZDX10090 | 90 | 95 | DOU | 355 | 2,40 |
| ZDX10095 | 95 | 100 | DOU | 374 | 2,53 |
| ZDX10100 | 100 | 105 | DOU | 393 | 2,66 |
| ZDX10105 | 105 | 110 | DOU | 412 | 2,79 |
| ZDX10110 | 110 | 115 | DOU | 431 | 2,92 |
| ZDX10115 | 115 | 120 | DOU | 451 | 3,05 |
| ZDX10120 | 120 | 125 | DOU | 470 | 3,17 |
| ZDX10125 | 125 | 130 | DOU | 489 | 3,30 |
| ZDX10130 | 130 | 135 | DOU | 508 | 3,43 |
| ZDX10135 | 135 | 140 | DOU | 527 | 3,56 |
| ZDX10140 | 140 | 145 | DOU | 546 | 3,69 |
| ZDX10145 | 145 | 150 | DOU | 566 | 3,82 |
| ZDX10150 | 150 | 155 | DOU | 585 | 3,95 |
| ZDX10160 | 160 | 165 | DOU | 696 | 5,43 |
| ZDX10170 | 170 | 175 | DOU | 739 | 5,76 |
| ZDX10180 | 180 | 185 | DOU | 782 | 6,10 |
| ZDX10200 | 200 | 205 | DOU | 867 | 6,76 |
| ZDX10220 | 220 | 225 | DOU | 952 | 7,43 |
| ZDX10250 | 250 | 255 | DOU | 1081 | 8,43 |
| ZDX10275 | 275 | 280 | DOU | 1188 | 9,27 |
| ZDX10300 | 300 | 307 | DOU | 1300 | 10,14 |

Packaging: [1] reel at specific measure [2] cutted at custom length [3] cutted with assembled fittings