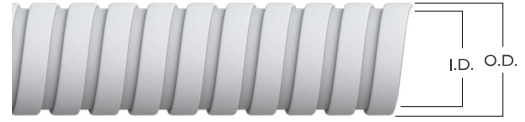
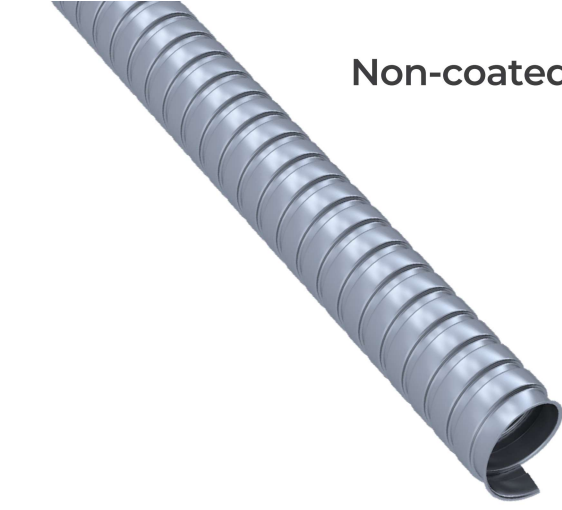


Non-coated Flexible Stainless Steel Conduit



TECHNICAL INFORMATION

MATERIAL : STAINLESS STEEL 304 (316L IS OPTIONAL)
STANDARD : EN 61386 / BS 6853 / EN 45545-2 HL2 HL3
PROTECTION CLASS : IP40
OPERATING TEMPERATURE: -100°C / +600°C
FLAMMABILITY CLASS : NON FLAMMABLE
COLOR : SELF-COLOURED
COMPRESSION STRENGTH : 1250 N
PULL-OFF (TENSILE) STRENGTH : 1000 N
CERTIFICATE : CE, ROHS

FEATURES

BEST GRADE MATERIAL | HALOGEN FREE | SULPHUR FREE
 PHOSPHORUS FREE | ABRASION RESISTANT | BENZINE,
 SOLVENT AND ACID RESISTANT | NON FLAMMABLE |
 SELF-EXTINGUISH | HIGH MECHANICAL STRENGTH | UV
 RESISTANT

APPLICATIONS

MACHINE INDUSTRY | AUTOMATION SYSTEMS | AUTO-
 MOTIVE | CONSTRUCTION | SHIP BUILDING | RAILWAY
 (EN 45545-2 HL2 HL3) | EXPROOF APPLICATIONS |
 MARINE INDUSTRY

| CODE | INSIDE DIAMETER (MM) | OUTSIDE DIAMETER (MM) | NOMINAL SIZE (MM) | MIN. BENDING RADIUS (MM) | REEL LENGTH (M) |
|---------|----------------------|-----------------------|-------------------|--------------------------|-----------------|
| TSS-7 | 7,0 | 10,0 | 10,0 | 30,0 | 50 |
| TSS-9 | 10,0 | 14,0 | 12,0 | 40,0 | 50 |
| TSS-11 | 11,0 | 15,0 | | 45,0 | 50 |
| TSS-12 | 12,0 | 16,0 | | 45,0 | 50 |
| TSS-13 | 13,0 | 17,0 | 16,0 | 50,0 | 50 |
| TSS-14 | 14,0 | 18,0 | 18,0 | 50,0 | 50 |
| TSS-16 | 15,5 | 19,5 | | 50,0 | 50 |
| TSS-17 | 17,0 | 21,0 | 20,0 | 55,0 | 50 |
| TSS-18 | 18,0 | 22,0 | | 55,0 | 50 |
| TSS-21 | 20,5 | 24,5 | 25,0 | 70,0 | 50 |
| TSS-27 | 25,5 | 31,0 | | 95,0 | 25 |
| TSS-29 | 28,0 | 34,0 | 32,0 | 95,0 | 25 |
| TSS-32 | 32,0 | 38,0 | | 100,0 | 25 |
| TSS-35 | 34,5 | 40,0 | | 110,0 | 25 |
| TSS-37 | 37,7 | 44,5 | 40,0 | 115,0 | 25 |
| TSS-40 | 39,5 | 45,5 | 45,0 | 120,0 | 25 |
| TSS-45 | 45,0 | 51,5 | | 130,0 | 25 |
| TSS-48 | 48,4 | 55,0 | 50,0 | 135,0 | 25 |
| TSS-50 | 49,5 | 56,5 | | 140,0 | 25 |
| TSS-63 | 57,5 | 64,5 | 63,0 | 250,0 | 10 |
| TSS-75 | 70,0 | 79,0 | 75,0 | 300,0 | 10 |
| TSS-100 | 102,0 | 110,0 | 100,0 | 350,0 | 10 |