



ENGLISH

Datasheet

PVC 30m Long Blue Flexible Tube Reinforced, 40mm Bend Radius

RS Stock number 293-2094

MULTI-PURPOSE REINFORCED PVC HOSE - CX series

Special Features

- Resistant to a wide range of chemicals (see Chemical Resistance Table)
- Silicone free
- Abrasion resistance - good
- Made from Cadmium free materials
- Kink resistance - good
- Ergonomic design
- High flexibility
- High resistance to acids / alkalis
- Service temperature -15°C to +60°C
- Toxicity - low and suitable for food use
- Unique manufacturing process - patent no. 0036674
- Lightweight - affording less operator fatigue
- All finished coils shrink wrapped



FOOD ABRASIVE WATER CHEMICALS GAS



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MULTI-PURPOSE REINFORCED PVC HOSE

(U.K. And European Sizes)

| Product Ref | Size | | Weight per coil Kgs | Working Pressure | | Bend Radius mm |
|-------------|------|------|---------------------|------------------|-----|----------------|
| | I.D. | O.D. | | BAR | PSI | |
| CX 6 | 6 | 10.5 | 1.8 | 18 | 260 | 28 |
| CX 8 | 8 | 12.5 | 2.6 | 15 | 220 | 29 |
| CX 10 | 10 | 14 | 2.9 | 13 | 190 | 40 |
| CX 12 | 12 | 17 | 3.8 | 11 | 160 | 55 |
| CX 16 | 16 | 21 | 6.7 | 11 | 160 | 95 |
| CX 19 | 19 | 24 | 7.8 | 11 | 160 | 135 |

3:1 Safety Factor @ 20°C

Conforms to Product Standards:

BS 6066 : 1981 (1986)

ISO 5774 : 1980

Test Methods and Procedures:

BS EN ISO 7751 : 1997

BS EN ISO 1307 : 1996

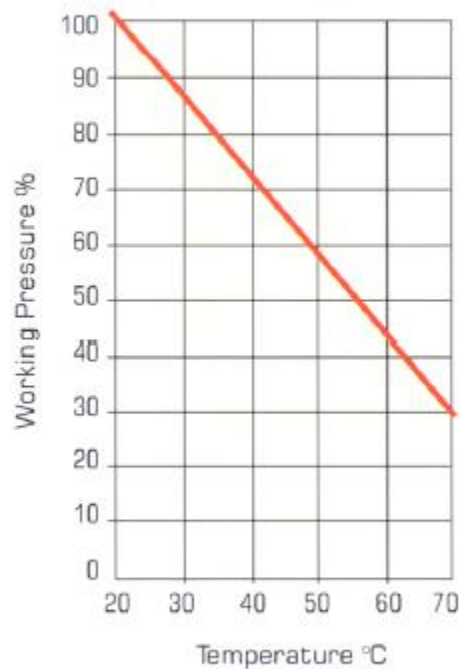
ISO 1402 : 1994

BS EN 28033 : 1993

BS EN 24671 : 1993

ISO 8033 : 1991

CX RANGE Pressure/Temperature Relationships



Max. recommended continuous working temperature = 60°C