

R7 TEXTILE HOSES WITH STEEL FITTINGS

R7 textile hoses with steel fittings



| CODE | DESCRIPTION | Ø I mm | Ø E mm | WORKING PRESSURE max. bar | RADIUS min. mm | WEIGHT g/m | REEL mt | FERRULE CODE |
|--------|-----------------------|-----------|-----------|---------------------------------|----------------------|---------------|------------|-----------------|
| KT7532 | R7 textile hose 5/32" | 6,4 | 13,5 | 267 | 25 | 41 | 200 | BB1096 |
| KT7316 | R7 textile hose 3/16" | 4,8 | 10 | 280 | 35 | 68 | 200 | BB1090 |
| KT7014 | R7 textile hose 1/4" | 6,4 | 11,8 | 270 | 50 | 87 | 200 | BB1091 |
| KT7038 | R7 textile hose 3/8" | 9,7 | 16 | 260 | 75 | 146 | 150 | BB1092 |
| KT7012 | R7 textile hose 1/2" | 13 | 20,3 | 140 | 95 | 214 | 100 | BB1093 |

| COD | DESCRIPTION | MT. | RACC. |
|---------|-----------------------|--------|------------|
| 716054T | Textile hose R7 3/16" | mt 5 | conn. 1/4" |
| 716754T | Textile hose R7 3/16" | mt 7,5 | conn. 1/4" |

| | | | |
|---------|-----------------------|--------|--------------|
| 716104T | Textile hose R7 3/16" | mt 10 | conn. 1/4" |
| 716154T | Textile hose R7 3/16" | mt 15 | conn. 1/4" |
| 716204T | Textile hose R7 3/16" | mt 20 | conn. 1/4" |
| 716055T | Textile hose R7 3/16" | mt 5 | conn. 16x1,5 |
| 716755T | Textile hose R7 3/16" | mt 7,5 | conn. 16x1,5 |
| 716105T | Textile hose R7 3/16" | mt 10 | conn. 16x1,5 |
| 716155T | Textile hose R7 3/16" | mt 15 | conn. 16x1,5 |
| 716205T | Textile hose R7 3/16" | mt 20 | conn. 16x1,5 |

Conn. Steel-Hose 3/16" -Press. max: 280 Bar (Psi 4060)

| COD | DESCRIPTION | MT. | RACC. |
|---------|----------------------|--------|--------------|
| 714054T | Textile hose R7 1/4" | mt 5 | conn. 1/4" |
| 714754T | Textile hose R7 1/4" | mt 7,5 | conn. 1/4" |
| 714104T | Textile hose R7 1/4" | mt 10 | conn. 1/4" |
| 714154T | Textile hose R7 1/4" | mt 15 | conn. 1/4" |
| 714204T | Textile hose R7 1/4" | mt 20 | conn. 1/4" |
| 714055T | Textile hose R7 1/4" | mt 5 | conn. 16x1,5 |
| 714755T | Textile hose R7 1/4" | mt 7,5 | conn. 16x1,5 |
| 714105T | Textile hose R7 1/4" | mt 10 | conn. 16x1,5 |

| | | | |
|---------|----------------------|--------|--------------|
| 714155T | Textile hose R7 1/4" | mt 15 | conn. 16x1,5 |
| 714205T | Textile hose R7 1/4" | mt 20 | conn. 16x1,5 |
| 714058T | Textile hose R7 1/4" | mt 5 | conn. 3/8" |
| 714758T | Textile hose R7 1/4" | mt 7,5 | conn. 3/8" |
| 714108T | Textile hose R7 1/4" | mt 10 | conn. 3/8" |
| 714158T | Textile hose R7 1/4" | mt 15 | conn. 3/8" |
| 714208T | Textile hose R7 1/4" | mt 20 | conn. 3/8" |

Conn. Steel - Hose 1/4" -Press. max: 270 Bar (Psi 3915)

| COD | DESCRIPTION | MT. | RACC. |
|---------|----------------------|--------|-------------|
| 738055T | Textile hose R7 3/8" | mt 5 | racc 16x1,5 |
| 738755T | Textile hose R7 3/8" | mt 7,5 | racc 16x1,5 |
| 738105T | Textile hose R7 3/8" | mt 10 | racc 16x1,5 |
| 738155T | Textile hose R7 3/8" | mt 15 | racc 16x1,5 |
| 738205T | Textile hose R7 3/8" | mt 20 | racc 16x1,5 |
| 738058T | Textile hose R7 3/8" | mt 5 | racc 3/8" |
| 738758T | Textile hose R7 3/8" | mt 7,5 | racc 3/8" |
| 738108T | Textile hose R7 3/8" | mt 10 | racc 3/8" |

| 738158T | Textile hose R7 3/8" | mt 15 | racc 3/8" |
|---|-----------------------|--------|-----------|
| 738208T | Textile hose R7 3/8" | mt 20 | racc 3/8" |
| Conn. Steel -Hose 3/8" - Press. max: 260 Bar (Psi 3770) | | | |
| COD | DESCRIPTION | MT. | RACC. |
| 715054T | Textile hose R7 5/32" | mt 5 | racc 1/4" |
| 715754T | Textile hose R7 5/32" | mt 7,5 | racc 1/4" |
| 715104T | Textile hose R7 5/32" | mt 10 | racc 1/4" |
| 715154T | Textile hose R7 5/32" | mt 15 | racc 1/4" |
| 715204T | Textile hose R7 5/32" | mt 20 | racc 1/4" |
| Conn. Steel-Hose 5/32"-Press. max: 200 Bar (Psi 2900) | | | |

Technische Spezifikationen

Technical-constructive features:

inner core in polyamide, polyester textile reinforcement and exterior covering in antiabrasion micro perforated polyurethane for the conduction of air and compatible gases. These hoses are not able to dissipate electrostatic charges that may build up in case non-conductive fluids are conveyed.

Application:

these R7 hoses series have been created for medium pressure conduction of polyols, solvents, paints and compatible gases.

Working temperature:

from -40°C to +100°C From -40°F to +212°F

Max. working temperature of air, water and water-based fluids is + 95°C (+203°F).

Vacuum rating:

0,93 bar; 700 mm Hg

Specifications:

meet or exceed SAE J517 sez. SAE 100R7 - ISO 3949 standards.