## PROV




| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| -size | DN | " | " | mm | PSI | MPa | PSI | MPa | mm | kg/100m | REF. |
| -4 | 6 | 1/4 | 0.52 | 13.1 | 5800 | 40.0 | 23200 | 160.0 | 50 | 25 | 4PROV |
| -5 | 8 | 5/16 | 0.58 | 14.7 | 5000 | 35.0 | 20000 | 140.0 | 55 | 30 | 5PROV |
| -6 | 10 | 3/8 | 0.65 | 16.6 | 4800 | 33.0 | 19200 | 132.0 | 65 | 33 | 6PROV |
| -8 | 12 | 1/2 | 0.80 | 20.3 | 4000 | 27.5 | 16000 | 110.0 | 90 | 46 | 8PROV |
| -10 | 16 | 5/8 | 0.93 | 23.6 | 3625 | 25.0 | 14500 | 100.0 | 100 | 54 | 10PROV |
| -12 | 19 | 3/4 | 1.08 | 27.4 | 3100 | 21.5 | 12400 | 86.0 | 120 | 67 | 12PROV |
| -16 | 25 | 1 | 1.39 | 35.4 | 2400 | 16.5 | 9600 | 66.0 | 150 | 102 | 16PROV |

**RECOMMENDED FOR** High pressure hydraulic application. Easy to route and install in tight areas.

**TUBE** NBR (Nitrile) based.

**REINFORCEMENT** Braided high-tensile steel wire.

**COVER** NBR/PVC based. MSHA approved.

**TEMPERATURE RANGE** -40°C to +100°C. For water emulsions, etc. see Engineering and technical data page 292.

**STANDARDS** EN 857 2SC. SAE 100 R16. ISO 11237 2SC R16.

**COUPLINGS** EX.

**IMPORTANT** **PROV use the ferrules indicated in below table.**

| SIZE | EX Ferrule |
|---|---|
| -4 | 4EX1F-1 |
| -5 | 5EX1F-1 |
| -6 | 6EXVF-1 |
| -8 | 8EXVF-1 |
| -10 | 10EXVF-1 |
| -12 | 12EX1F-1 |
| -16 | 16EXVF-1 |