





CR1 HYDRAULIC



Hydraulic applications

| # |  | |  |  | |  | |  |
|-------|---|----|---|---|-------|---|--------|---|
| | inch | mm | | bar | psi | bar | psi | |
| 4CR1 | 1/4 | 6 | 13.2 | 226 | 3,275 | 903 | 13,100 | 102 |
| 6CR1 | 3/8 | 10 | 16.8 | 179 | 2,600 | 717 | 10,400 | 127 |
| 8CR1 | 1/2 | 12 | 19.8 | 160 | 2,325 | 641 | 9,300 | 178 |
| 10CR1 | 5/8 | 16 | 23.1 | 131 | 1,900 | 524 | 7,600 | 203 |
| 12CR1 | 3/4 | 19 | 27.2 | 105 | 1,525 | 420 | 6,100 | 241 |
| 16CR1 | 1 | 25 | 35.1 | 86 | 1,250 | 345 | 5,000 | 300 |

APPLICATIONS

Medium pressure hydraulic lines. Meets or exceeds the requirements of SAE 100R1, ISO 1436 1SNR1 and EN 853 1SN performance.

FEATURES

- MSHA.
- Available with Abdex 1 or 2 Piece Fittings

CONSTRUCTION

Core tube: Black, oil resistant, synthetic rubber (Nitrile-Type C).
Pressure reinforcement: Single braid of high-tensile steel wire
Cover: Black, abrasion resistant, synthetic rubber (Modified SBR).

TEMPERATURE RANGE

-40°C to +100°C.

Please Note: We reserve the right to make technical changes without notice.