

Dunlop Hiflex Commander 250

Specification for : 250K

| Nominal Bore Size | | Mean Diameter Over Wire | | Mean Diameter Over Cover | | Maximum Working Pressure | | Minimum Burst Pressure | | Minimum Bend Radius | | Approx Weight | |
|-------------------|------|-------------------------|------|--------------------------|------|--------------------------|-----|------------------------|------|---------------------|-----|---------------|------|
| Inch | MM | Inch | MM | Inch | MM | PSI | Bar | PSI | Bar | Inch | MM | Lbs/ft | Kg/M |
| 1/4 | 6.3 | 0.567 | 14.4 | 0.622 | 15.8 | 5,000 | 345 | 20,000 | 1380 | 3.0 | 80 | 0.28 | 0.41 |
| 3/4 | 19.0 | 1.059 | 26.9 | 1.150 | 29.2 | 2,250 | 155 | 9,000 | 620 | 7.5 | 190 | 0.60 | 0.89 |

Product Information

Description : 2 wire braid high temperature hydraulic hose
 Liner : Black; olefins synthetic rubber
 Cover : Black polyester braid
 Reinforcement : Two braids of high tensile steel wire
 Temperature Range : -40°C to +150°C (-40°F to +302°F)*

* Petroleum based fluids only. Water based fluids at temperatures -40°C to +70°C (-40°F to +158°F)
 Air systems 100°C (212°F) maximum

Applications

Hydraulic systems with petroleum or water/glycol based fluids and for fuel and lubricating oils

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|-------|---------|--|--|--|--|--|--------------------|-----------|-----------------|
| Issue | 1 | | | | | | Drawn | Approved | Date |
| D&ECN | DH 4368 | | | | | | DCR | PG | 22.12.03 |
| Date | 17.9.03 | | | | | | MS.51250K A | | |