



Overmaster



Application

Extremely high pressure hose with improved impulse cycles and greater performance.
Suitable for passage of mineral and vegetable oils, water-based solutions, water air and inert gases.

| | HOSE I.D. | | | | HOSE O.D. | | WORKING PRESSURE | | BURST PRESSURE | | MINIMUM BEND RADIUS | | WEIGHT | |
|-----------|-----------|------|------|-------|-----------|------|------------------|------|----------------|-------|---------------------|-------|--------|--------|
| | DN | size | mm | inch | mm | inch | bar | psi | bar | psi | mm | inch | Kg/m | lbs/ft |
| 20V-06-04 | 06 | -4 | 6,4 | 1/4" | 14,5 | 0.57 | 490 | 7150 | 1960 | 28600 | 100 | 3.94 | 0,32 | 0.22 |
| 20V-08-05 | 08 | -5 | 7,9 | 5/16" | 15,8 | 0.62 | 480 | 7000 | 1920 | 28000 | 115 | 4.53 | 0,41 | 0.28 |
| 20V-10-06 | 10 | -6 | 9,5 | 3/8" | 18,0 | 0.71 | 450 | 6550 | 1800 | 26200 | 130 | 5.12 | 0,52 | 0.35 |
| 20V-12-08 | 12 | -8 | 12,7 | 1/2" | 21,4 | 0.84 | 400 | 5850 | 1600 | 23400 | 180 | 7.09 | 0,66 | 0.44 |
| 20V-16-10 | 16 | -10 | 15,9 | 5/8" | 24,6 | 0.97 | 350 | 5150 | 1400 | 20600 | 200 | 7.87 | 0,77 | 0.52 |
| 20V-19-12 | 19 | -12 | 19,0 | 3/4" | 28,3 | 1.11 | 320 | 4650 | 1280 | 18600 | 240 | 9.45 | 0,93 | 0.62 |
| 20V-25-16 | 25 | -16 | 25,4 | 1" | 36,7 | 1.44 | 250 | 3650 | 1000 | 14600 | 300 | 11.81 | 1,39 | 0.93 |

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| <p>Construction: Tube: Black synthetic rubber resistant to oils Reinforcement: Two high tensile steel braids Cover: Black, synthetic rubber resistant to oils, abrasion and weather condition</p> | <p>Temperature: -40°C to 100°C (125°C discontinuous) -40°F to 212°F (257°F discontinuous) Certifications: DNV Type Approval ABS Type Approval MED</p> | <p>Version available: MSHA COVER MSHA HARC COVER MSHA ENDLESS COVER HARC COVER ENDLESS COVER</p> |
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