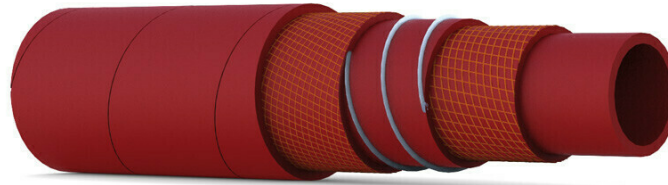


SILSPIR

WATER COOLING SUCTION AND DELIVERY HOSE FOR HIGH TEMPERATURE



APPLICATION

Suction and delivery hose for hot air and water, applied in engine cooling systems, very flexible

TUBE

Red, smooth, **VMQ** silicon (available also in many other colors)

REINFORCEMENT

High strength synthetic plies, with steel wire spirals

COVER

Red, smooth, cloth impression silicon **VMQ**, high temperature and weather resistant (available also in many other colors)

WORKING TEMPERATURE

-76°F +392°F

-60°C +200°C

| ID | | OD | | WEIGHT | WP | | BP | | BENDING RADIUS | VACUUM | COIL LENGTH |
|-----|---------|-----|---------|--------|-----|-----|-----|-----|----------------|--------|-------------|
| mm | inch | mm | inch | kg/m | bar | psi | bar | psi | mm | bar | m |
| 15 | 19/32 | 25 | 1 | 0.38 | 5 | 75 | 15 | 225 | 75 | 0.6 | 20 / 40 |
| 16 | 5/8 | 26 | 1 5/16 | 0.40 | 5 | 75 | 15 | 225 | 80 | 0.6 | 20 / 40 |
| 19 | 3/4 | 29 | 1 9/64 | 0.45 | 5 | 75 | 15 | 225 | 95 | 0.6 | 20 / 40 |
| 25 | 1 | 35 | 1 3/8 | 0.58 | 5 | 75 | 15 | 225 | 125 | 0.6 | 20 / 40 |
| 28 | 1 7/64 | 38 | 1 1/2 | 0.60 | 5 | 75 | 15 | 225 | 140 | 0.6 | 20 / 40 |
| 30 | 1 3/16 | 40 | 1 37/64 | 0.64 | 5 | 75 | 15 | 225 | 150 | 0.6 | 20 / 40 |
| 32 | 1 1/4 | 42 | 1 21/32 | 0.68 | 5 | 75 | 15 | 225 | 160 | 0.6 | 20 / 40 |
| 35 | 1 3/8 | 45 | 1 25/32 | 0.73 | 5 | 75 | 15 | 225 | 175 | 0.6 | 20 / 40 |
| 38 | 1 1/2 | 48 | 1 57/64 | 0.83 | 5 | 75 | 15 | 225 | 190 | 0.6 | 20 / 40 |
| 40 | 1 37/64 | 50 | 1 31/32 | 0.94 | 5 | 75 | 15 | 225 | 200 | 0.6 | 20 / 40 |
| 42 | 1 21/32 | 52 | 2 15/32 | 0.98 | 5 | 75 | 15 | 225 | 210 | 0.6 | 20 / 40 |
| 45 | 1 25/32 | 55 | 2 11/64 | 1.10 | 5 | 75 | 15 | 225 | 225 | 0.6 | 20 / 40 |
| 48 | 1 57/64 | 58 | 2 9/32 | 1.22 | 5 | 75 | 15 | 225 | 240 | 0.6 | 20 / 40 |
| 51 | 2 | 61 | 2 13/32 | 1.30 | 5 | 75 | 15 | 225 | 260 | 0.6 | 20 / 40 |
| 55 | 2 11/64 | 65 | 2 9/16 | 1.38 | 5 | 75 | 15 | 225 | 280 | 0.6 | 20 / 40 |
| 60 | 2 23/64 | 70 | 2 3/4 | 1.46 | 5 | 75 | 15 | 225 | 320 | 0.6 | 20 / 40 |
| 70 | 2 3/4 | 80 | 3 5/32 | 1.56 | 5 | 75 | 15 | 225 | 350 | 0.6 | 20 / 40 |
| 76 | 3 | 96 | 3 25/32 | 1.90 | 5 | 75 | 15 | 225 | 380 | 0.6 | 20 / 40 |
| 90 | 3 35/64 | 102 | 4 | 2.15 | 5 | 75 | 15 | 225 | 425 | 0.6 | 20 / 40 |
| 102 | 4 | 114 | 4 31/64 | 2.81 | 5 | 75 | 15 | 225 | 480 | 0.6 | 20 |

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.