

Petrochemical/Oil



629AA

Biofuel S&D 10 bar (150 psi)

Tube: black conductive NBR.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: black CR - abrasion, ozone and hydrocarbon resistant.

Application: fuel and oil suction and delivery.

Specially designed for biofuel and ethanol.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

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|-------|--------|--------|------|-----|-----|-----|-----|-------|-------|-----|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 19,0 | 3/4" | 30,00 | 1,18 | 10 | 150 | 30 | 450 | 76,0 | 2,99 | 100 | 0,620 | 0,42 |
| 25,0 | 1" | 36,00 | 1,42 | 10 | 150 | 30 | 450 | 100,0 | 3,94 | 100 | 0,770 | 0,52 |
| 32,0 | 1 1/4" | 43,00 | 1,69 | 10 | 150 | 30 | 450 | 128,0 | 5,04 | 100 | 0,970 | 0,66 |
| 38,0 | 1 1/2" | 49,00 | 1,93 | 10 | 150 | 30 | 450 | 152,0 | 5,98 | 100 | 1,200 | 0,81 |
| 51,0 | 2" | 62,00 | 2,44 | 10 | 150 | 30 | 450 | 204,0 | 8,03 | 100 | 1,450 | 0,98 |
| 76,0 | 3" | 89,00 | 3,50 | 10 | 150 | 30 | 450 | 304,0 | 11,97 | 90 | 2,540 | 1,71 |
| 102,0 | 4" | 116,00 | 4,57 | 10 | 150 | 30 | 450 | 408,0 | 16,06 | 90 | 3,540 | 2,38 |

Specifications can be subject to change; data is correct at the time of production. Please contact the sales office for specific enquiries.