

## OIL SUCTION & DISCHARGE HOSE 300 PSI

### S MAX OSD300

Heavy duty suction and delivery hose; excellent use as tank truck or tank wagon hose; it withstands the full vacuum; its anti-static cover conforms fully to PTB specifications; used for a wide range of petroleum products up to 50% aromatic content.



|                   |   |
|-------------------|---|
| TEMPERATURE RANGE | - 40°C up to + 100°C  |
| CONSTRUCTION TUBE | Black, smooth, nitrile rubber compound  |
| REINFORCEMENT     | High strength synthetic cord helix and anti-static copper wire  |
| COVER             | Black smooth (wrapped finish) high grade chloroprene rubber, compounded for an excellent resistance to weather, ozone, abrasion and oil resistant, antistatic |
| COILS             | 60 meter (200ft) continuous length; other length available on request   |
| BRANDING          | Red transfer tape with negative text  |
| SAFETY FACTOR     | 4 : 1   |

| PART NO.           | I.D. |       | O.D. |      | WORKING PRESSURE |     | BURSTING PRESSURE |      | BENDING RADIUS (mm) | WEIGHT (nominal) kg/m |
|--------------------|------|-------|------|------|------------------|-----|-------------------|------|---------------------|-----------------------|
|                    | mm   | Inch  | mm   | Inch | bar              | psi | bar               | psi  |                     |                       |
| <b>OSD300-0200</b> | 51   | 2     | 65   | 2.56 | 20               | 300 | 80                | 1200 | 244                 | 2.44                  |
| <b>OSD300-0250</b> | 63   | 2-1/2 | 80   | 3.15 | 20               | 300 | 80                | 1200 | 298                 | 3.84                  |
| <b>OSD300-0300</b> | 76   | 3     | 96   | 3.74 | 20               | 300 | 80                | 1200 | 355                 | 4.05                  |
| <b>OSD300-0400</b> | 102  | 4     | 123  | 4.84 | 20               | 300 | 80                | 1200 | 498                 | 6.96                  |
| <b>OSD300-0500</b> | 127  | 5     | 152  | 5.98 | 20               | 300 | 80                | 1200 | 693                 | 9.33                  |
| <b>OSD300-0600</b> | 152  | 6     | 175  | 6.89 | 20               | 300 | 80                | 1200 | 885                 | 11.07                 |
| <b>OSD300-0800</b> | 203  | 8     | 234  | 9.21 | 20               | 300 | 80                | 1200 | 1230                | 12.79                 |

\* Other size, pressure ratings and colours available on request