

OFS250 - Oil Suction Hose



Application: Draw and delivery of petroleum based products up to 50% aromatic content between truck and ships

Temperature: -40°C~+100°C

Inner tube: Black smooth synthetic rubber

Reinforcement: High tensile cord and helix steel wire

Cover: Black, ozone, oil and aging resistant rubber compound

| Part. No | Hose I.D. | | Hose O.D | | Max. Length | | Working Pressure | | Min Burst Pressure | |
|---------------|-----------|-----|----------|-------|-------------|-----|------------------|-----|--------------------|-----|
| | in | mm | mm | in | m | ft | bar | psi | bar | psi |
| LH-OFS250-051 | 2 | 51 | 71 | 2.795 | 61 | 200 | 17 | 250 | 51 | 750 |
| LH-OFS250-076 | 3 | 76 | 96 | 3.780 | 61 | 200 | | | | |
| LH-OFS250-102 | 4 | 102 | 133 | 5.236 | 61 | 200 | | | | |
| LH-OFS250-152 | 6 | 152 | 188 | 7.402 | 30.5 | 100 | | | | |
| LH-OFS250-203 | 8 | 203 | 249 | 9.803 | 15 | 50 | | | | |

OFS300 - Oil Suction Hose



Application: Draw and delivery of petroleum based products up to 30% aromatic content between truck and ships

Temperature: -40°C~+100°C

Inner tube: Black smooth synthetic rubber

Reinforcement: High tensile cord and helix steel wire

Cover: Black, ozone, oil and aging resistant rubber compound

| Part. No | Hose I.D | | Hose O.D | | Max.Length | | Working Pressure | | Min Burst Pressure | |
|---------------|----------|-----|----------|-------|------------|-----|------------------|-----|--------------------|-----|
| | in | mm | mm | in | m | ft | bar | psi | bar | psi |
| LH-OFS300-025 | 1 | 25 | 38 | 1.496 | 61 | 200 | 20 | 300 | 60 | 900 |
| LH-OFS300-032 | 1 1/4 | 32 | 46 | 1.811 | 61 | 200 | | | | |
| LH-OFS300-035 | 1 3/8 | 35 | 49 | 1.929 | 61 | 200 | | | | |
| LH-OFS300-038 | 1 1/2 | 38 | 52 | 2.047 | 61 | 200 | | | | |
| LH-OFS300-045 | 1 3/4 | 45 | 60 | 2.362 | 61 | 200 | | | | |
| LH-OFS300-051 | 2 | 51 | 66 | 2.598 | 61 | 200 | | | | |
| LH-OFS300-063 | 2 1/2 | 63 | 80 | 3.150 | 61 | 200 | | | | |
| LH-OFS300-076 | 3 | 76 | 93 | 3.661 | 61 | 200 | | | | |
| LH-OFS300-080 | 3 3/16 | 80 | 97 | 3.819 | 61 | 200 | | | | |
| LH-OFS300-090 | 3 1/2 | 90 | 108 | 4.252 | 61 | 200 | | | | |
| LH-OFS300-102 | 4 | 102 | 120 | 4.724 | 61 | 200 | | | | |
| LH-OFS300-127 | 5 | 127 | 148 | 5.827 | 30.5 | 100 | | | | |
| LH-OFS300-152 | 6 | 152 | 175 | 6.890 | 30.5 | 100 | | | | |