



## Petroleum Transfer Hoses

### PREMIUM™ FUEL MASTER SD



| mm  | mm  | mm  | Bar | Bar | mm  | Kg/m | m   | REF.       |
|-----|-----|-----|-----|-----|-----|------|-----|------------|
| 19  | 31  | 6   | 16  | 50  | 105 | 0.7  | 40  | 4688-14001 |
| 19  | 31  | 6   | 16  | 50  | 105 | 0.7  | 61* | 4688-14002 |
| 25  | 37  | 6   | 16  | 50  | 138 | 0.8  | 40  | 4688-14003 |
| 25  | 37  | 6   | 16  | 50  | 138 | 0.8  | 61* | 4688-14004 |
| 32  | 44  | 6   | 16  | 50  | 176 | 1.1  | 40  | 4688-14005 |
| 32  | 44  | 6   | 16  | 50  | 176 | 1.1  | 61* | 4688-14006 |
| 38  | 51  | 6.5 | 16  | 50  | 209 | 1.3  | 40  | 4688-14007 |
| 38  | 51  | 6.5 | 16  | 50  | 209 | 1.3  | 61* | 4688-14008 |
| 50  | 66  | 8   | 16  | 50  | 275 | 2.3  | 40  | 4688-14009 |
| 51  | 67  | 8   | 16  | 50  | 281 | 2.3  | 40  | 4688-14010 |
| 51  | 67  | 8   | 16  | 50  | 281 | 2.3  | 61* | 4688-14011 |
| 63  | 79  | 8   | 16  | 50  | 347 | 2.9  | 40  | 4688-14012 |
| 75  | 91  | 8   | 16  | 50  | 413 | 3.3  | 40  | 4688-14013 |
| 76  | 92  | 8   | 16  | 50  | 418 | 3.3  | 40  | 4688-14014 |
| 76  | 92  | 8   | 16  | 50  | 418 | 3.3  | 61* | 4688-14015 |
| 100 | 116 | 8   | 16  | 50  | 550 | 4.4  | 40  | 4688-14016 |
| 102 | 118 | 8   | 16  | 50  | 561 | 4.5  | 40  | 4688-14017 |
| 102 | 118 | 8   | 16  | 50  | 561 | 4.5  | 61* | 4688-14018 |
| 125 | 145 | 10  | 16  | 50  | 688 | 6.9  | 40  | 4688-14019 |
| 150 | 172 | 11  | 16  | 50  | 825 | 9.6  | 40  | 4688-14020 |

REINFORCEMENT  
\*All coils are made to order

RECOMMENDED FOR  
COVER

TEMPERATURE

BURSTING PRESSURE

ELECTRICALLY CONDUCTIVITY  
TUBE

STANDARDS  
REINFORCEMENT  
BRANDING TRANSFER LABEL

BRANDING EMBOSSED LABEL  
COVER

TEMPERATURE

BURST PRESSURE

ELECTRICALLY CONDUCTIVE

STANDARDS

BRANDING TRANSFER LABEL

BRANDING EMBOSSED LABEL

High tensile synthetic textile cord, steel wire helix and two crossing antistatic wires

Premium vacuum and pressure hose (SD) for mineral oil products and fuel mixtures with maximum 50% aromatic content. Ideal for onshore/offshore and abrasion

transfer applications involving suction and discharge service for diesel oils and similar petroleum products where an extremely lightweight, hard wall, flexible hose with a high rated working pressure and a small minimum bend radius is required.

R < 106 Ohm  
Black NBR1 rubber, smooth and oil resistance

EN 12115, EN 1761  
High tensile synthetic textile cord, steel wire helix and two crossing anti-static PREMIUM™ FUEL MASTER SD - EN 12115/ EN 1761 FUEL TRANSFER 16 BAR Ω wires

GATES PREMIUM™ FUEL MASTER SD - EN 12115/ EN 1761 - NBR 1 - DIAM mm and abrasion, chemical and oil resistance  
16 BAR - Ω - Q - year

-30°C to +90°C

> 50 bar

R < 10<sup>6</sup> Ohm

EN 12115, EN 1761

PREMIUM™ FUEL MASTER SD - EN 12115/ EN 1761 FUEL TRANSFER 16 BAR Ω

GATES PREMIUM™ FUEL MASTER SD - EN 12115/ EN 1761 - NBR 1 - DIAM mm - 16 BAR - Ω - Q - year



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