

INDUSTRIAL HOSE PETROLEUM TRANSFER

THE WORLD OF HOSE

PREMIUM™ FUEL MASTER D



								
mm	mm	mm	MPa	MPa	mm	kg/100m	m	REF.
19	31	6.0	2.0	8.0	133	60	40	FUEL MAS D 19mm x CL40
19	31	6.0	2.0	8.0	133	60	61*	FUEL MAS D 19mm x CL61
25	37	6.0	2.0	8.0	175	80	40	FUEL MAS D 25mm x CL40
25	37	6.0	2.0	8.0	175	80	61*	FUEL MAS D 25mm x CL61
32	44	6.0	2.0	8.0	224	90	40	FUEL MAS D 32mm x CL40
32	44	6.0	2.0	8.0	224	90	61*	FUEL MAS D 32mm x CL61
38	51	6.5	2.0	8.0	266	120	40	FUEL MAS D 38mm x CL40
38	51	6.5	2.0	8.0	266	120	61*	FUEL MAS D 38mm x CL61
50	66	8.0	2.0	8.0	350	160	40	FUEL MAS D 50mm x CL40
51	67	8.0	2.0	8.0	357	160	40	FUEL MAS D 51mm x CL40
51	67	8.0	2.0	8.0	357	160	61*	FUEL MAS D 51mm x CL61
63	79	8.0	2.0	8.0	441	210	40	FUEL MAS D 63mm x CL40
75	91	8.0	2.0	8.0	525	240	40	FUEL MAS D 75mm x CL40
76	92	8.0	2.0	8.0	532	250	40	FUEL MAS D 76mm x CL40
76	92	8.0	2.0	8.0	532	250	61*	FUEL MAS D 76mm x CL61
100	116	8.0	2.0	8.0	700	340	40	FUEL MAS D 100mm x CL40
102	118	8.0	2.0	8.0	714	350	40	FUEL MAS D 102mm x CL40
102	118	8.0	2.0	8.0	714	350	61*	FUEL MAS D 102mm x CL61
152	172	10.0	2.0	8.0	1050	680	40	FUEL MAS D 152mm x CL40

* 61 m coils are made to order

RECOMMENDED FOR

Premium pressure hose (D) for mineral oil products and fuel mixtures with a maximum 50% aromatic content. Ideal for offshore/onshore transfer applications involving discharge service for diesel oils and other similar petroleum products where an extremely lightweight, flexible hose with a high rated working pressure and a small minimum bend radius is required.

TUBE

Black NBR1 rubber, smooth and oil resistant.

REINFORCEMENT

High tensile synthetic textile cord, two crossing anti-static wires.

COVER

CR rubber, black, smooth with cloth impression, good resistance to weather and abrasion, chemical and oil resistance.

TEMPERATURE RANGE

-30°C to +90°C.

BURST PRESSURE

4 x WP.

ELECTRICALLY CONDUCTIVE

$R < 10^6 \text{ Ohm}$.

STANDARDS

EN 12115, EN 1761.

BRANDING TRANSFER LABEL

PREMIUM™ FUEL MASTER D - EN 12115/ EN 1761 FUEL TRANSFER 20 BAR D

BRANDING EMBOSSED LABEL

GATES PREMIUM™ FUEL MASTER D - EN 12115/ EN 1761 NBR1 - DIAM mm - 20 BAR - D - Q - year