

Oil Delivery Hose



Application	For delivery gasoline, diesel oil, fuel oil with aromatic content up to 50% also applicable for seawater, fresh water, mud, air and other general purposes.
Branding	Techfluid SY20 OIL DELIVERY HOSE TECHFLUID WP 20 BAR
Hose structure	
Tube	Black smooth nitrile rubber, oil resistance, seawater resistance, high temperature resistance, acid & alkali resistance
Reinforcement	High tension textile fabric, anti-static copper wire
Cover	Black, blended chloroprene rubber and butadiene rubber, wear resistance, ozone & ageing resistance, oil resistance, heat resistance
Temperature Range	-30°C to + 100°C
Length	Maximum length: 100m

Type	Internal Diameter		Outside Diameter		Working Pressure		Burst Pressure		Safety Factor	MBR (mm)	Weight (Kg/m)	Length Max (m)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)				
SY2012	¾	19	1.22	31	20	300	80	1,200	4	110	0.7	100
SY2016	1	25	1.54	39	20	300	80	1,200	4	150	1.0	100
SY2020	1 ¼	32	1.85	46	20	300	80	1,200	4	200	1.3	100
SY2024	1 ½	38	2.09	53	20	300	80	1,200	4	250	1.4	100
SY2032	2	51	2.64	67	20	300	80	1,200	4	350	1.8	100
SY2048	3	76	3.66	93	20	300	80	1,200	4	500	2.8	100
SY2064	4	102	4.84	123	20	300	80	1,200	4	650	4.3	100
SY2080	5	127	5.91	150	20	300	80	1,200	4	800	6.8	100
SY2096	6	152	6.93	175	20	300	80	1,200	4	960	7.9	100

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