

# 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	<b>Techfluid SY10 OIL DELIVERY HOSE TECHFLUID WP 10 BAR</b>
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)				
SY1012	¾	19	1.22	31	10	150	40	600	4	110	0.7	100
SY1016	1	25	1.54	39	10	150	40	600	4	150	1.0	100
SY1020	1 ¼	32	1.85	46	10	150	40	600	4	200	1.3	100
SY1024	1 ½	38	2.09	53	10	150	40	600	4	250	1.4	100
SY1032	2	51	2.64	67	10	150	40	600	4	350	1.8	100
SY1040	2 ½	64	3.11	79	10	150	40	600	4	420	2.2	100
SY1048	3	76	3.62	92	10	150	40	600	4	500	2.5	100
SY1064	4	102	4.69	119	10	150	40	600	4	650	3.6	100
SY1080	5	127	5.75	146	10	150	40	600	4	800	5.7	100
SY1096	6	152	6.77	172	10	150	40	600	4	950	7.1	100
SY10128	8	203	9.02	229	10	150	40	600	4	1,400	11.3	100

Rev-00