

PETROSIX SAE 100R6 L/L

HYDRAULIC OIL DELIVERY HOSE SAE 100R6- LONG LENGTH



APPLICATION

Delivery hose for mineral oils, hydraulic oils, general lubricants and air

TUBE

Black, smooth **NBR** rubber compound

REINFORCEMENT

High strength synthetic plies

COVER

Black, smooth, **NBR/PVC** rubber compound, resistant to oils, ozone and weather

WORKING TEMPERATURE

-40°F +212°F

-40°C +100°C

SPECIFICATIONS

EN 854 - SAE100 R6

										
ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	m
4.8	3/16	11.1	7/16	0.10	35	525	140	2100	50	100
6.4	1/4	12.7	1/2	0.12	28	420	112	1680	65	100
7.9	5/16	14.3	9/16	0.14	28	420	112	1680	80	100
9.5	3/8	15.9	5/8	0.16	28	420	112	1680	90	100
12.7	1/2	19.8	25/32	0.23	28	420	112	1680	100	100
15.9	5/8	23	29/32	0.27	25	375	100	1500	125	100
19.0	3/4	27.5	1 25/32	0.35	21	315	84	1260	140	100
25.4	1	35	1 3/8	0.55	20	300	60	900	170	100

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

TGT PETROSIX EN854 SAE 100 R6 I.D. Q/Y W.P. 10 BAR R≤1MΩ ITALY