

Hydraulic

SAE 100 R6



MAIN APPLICATION: petroleum base hydraulic fluids.

APPLICABLE SPECS: EN 854 1TE - SAE 100R6.

TEMPERATURE RANGE: -40°F / +212°F -40°C / +100°C

INNER TUBE: oil resistant synthetic rubber.

REINFORCEMENT: One high tensile textile braid.

COVER: Synthetic rubber with high abrasion, ozone and weather resistance.

I.D.		O.D.		MAX W.P.		MIN B.P.		MIN B.R.	WEIGHT	
DASH	DN	INCH	MM	INCH	BAR	PSI	BAR	PSI	MM	KG/M
-3	5	3/16"	10.7	0.42	35	500	140	2030	50	0.15
-4	6	1/4"	12.3	0.48	28	406	110	1595	65	0.17
-5	8	5/16"	13.9	0.55	28	406	110	1595	75	0.2
-6	10	3/8"	15.5	0.61	28	406	110	1595	75	0.28
-8	12	1/2"	19.5	0.77	28	406	110	1595	100	0.4
-10	16	5/8"	22.6	0.89	24	348	97	1406	125	0.45
-12	19	3/4"	25.8	1.02	21	305	83	1203	150	0.57
-16	25	1"	33.2	1.31	20	290	80	1160	150	0.57