

UrOptimo

EN 854 - SAE 100 R6



- APPLICATION : Petroleum based hydraulic fluids
- SPECIFICATIONS : EN 854 1TE – SAE 100 R6
- TEMPERATURE : -40°F to +212°F (-40°C to +100°C)
- TUBE : Oil resistant synthetic rubber
- REINFORCEMENT : One high tensile textile braid
- COVER : Synthetic rubber with high abrasion, ozone and weather resistance

ITEM CODE	ID			OD		MAX WP		MIN BP		BR	W
	DASH	DN	INCH	MM	INCH	BAR	PSI	BAR	PSI	MM	KG/M
PR-00-R6-04	-4	6	1/4"	12.3	0.48	28	406	110	1595	65	0.17
PR-00-R6-05	-5	8	5/16"	13.9	0.55	28	406	110	1595	75	0.20
PR-00-R6-06	-6	10	3/8"	15.5	0.61	28	406	110	1595	75	0.28
PR-00-R6-08	-8	12	1/2"	19.5	0.77	28	406	110	1595	100	0.40
PR-00-R6-10	-10	16	5/8"	22.6	0.89	24	348	97	1406	125	0.45
PR-00-R6-12	-12	19	3/4"	25.8	1.02	21	305	83	1204	150	0.57
PR-00-R6-16	-16	25	1"	33.2	1.31	20	290	83	1204	150	0.57

Layline Sample



 1/4" (6.4mm) EN 854-SAE 100R6 28 Bar 406 Psi