



FLX-R4

SAE 100R4 Oil Return Hose

Application

Oil suction and delivery hose used in hydraulic systems. Conforms SAE 100R4.

Tube

Black, smooth, NBR rubber compound.

Reinforcement

High strength synthetic plies and steel wire spirals, conductive copper wire.

Cover

Wrapped impression, abrasion and weather resistant synthetic rubber compound.

Temp. Range

-40°C to +100°C ; -40°F to 212°F



ID



OD



WP



BP



VACUUM



BR



W



L

inch		mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/mt	mt
3/4"	19	29	21	305	84	1220	0.8	50	547	61	
7/8"	22	32	21	305	84	1220	0.8	60	616	61	
1"	25.4	35	17	247	68	986	0.8	65	677	61	
1 1/4"	31.8	42	14	203	56	812	0.8	85	858	61	
1 3/8"	35	45	14	203	56	812	0.8	90	1021	61	
1 1/2"	38.1	49	10	145	40	580	0.8	95	1216	61	
1 9/16"	40	50	10	145	40	580	0.8	100	1280	61	
1 3/4"	44.5	56	10	145	40	580	0.8	110	1467	61	
2"	50.8	62	7	102	28	406	0.8	135	1552	61	
2 3/8"	60	72	7	102	28	406	0.8	170	2010	61	
2 1/2"	63.5	75.5	4	58	16	232	0.8	180	2265	61	
3"	76.2	88	4	58	16	232	0.8	210	2661	61	
3 1/2"	88.9	103	3	44	12	174	0.8	260	3353	61	
4"	101.6	115	2	29	8	116	0.8	380	3847	61	