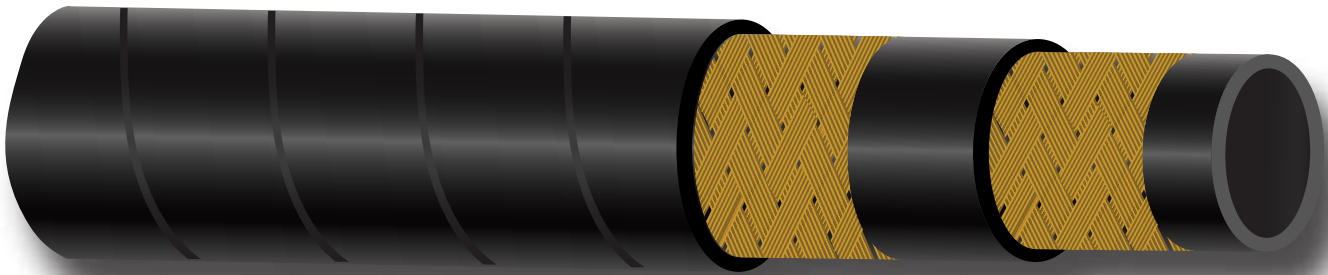


SAE 100 R16



TUBE	: Black, oil-resistant synthetic rubber (NBR)
REINFORCEMENT	: Double braided high tensile steel wire
COVER	: Wrap & Smooth Black, oil and abrasion-resistant synthetic rubber
TEMP RANGE	: -40° C +100° C ; +120° C intermittent (-40° F +212° F ; +248° F intermittent)
APPLICATIONS	: Petroleum based hydraulic fluids and lubricating oils
PROPERTIES	: Uniform Thickness High Pressure Flexible
STANDARD COLOUR AND FINISH	: Inner Tube - Black Outer Cover - Black Finish - Wrapped
APPLICABLE STD	: SAE 100 R16

PART NO.	INTERNAL DIAMETER		OUTER DIAMETER mm	WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS		WEIGHT Kg/m
	Inch	mm		bar	psi	bar	psi	Inch	mm	
EHSR561-06	1/4	6.4	13.6	400	5800	1600	23200	2.0	50	0.285
EHSR561-08	5/16	8	15	350	5075	1400	20300	2.2	55	0.335
EHSR561-10	3/8	9.5	17.6	330	4785	1320	19140	2.6	65	0.410
EHSR561-12	1/2	12.7	20.7	275	3988	1100	15950	3.5	90	0.575
EHSR561-16	5/8	16	24.1	250	3625	1000	14500	3.9	100	0.685
EHSR561-19	3/4	19	28	215	3118	860	12470	4.7	120	0.810
EHSR561-25	1	25.4	35.6	165	2393	660	9570	5.9	150	1.170

NOTE : Also available in smooth finish up to 3/4" at additional cost