

Hose information is subject to change. For full details, visit our website or contact Customer Service.

7951 SAE 100R4 HYDRAULIC RETURN/SUCTION

Style 7951 hose is designed to be used for suction or return lines on hydraulic systems. Meets all specification requirements for SAE 100R4. This hose is rated at **25 inches of Hg vacuum**.



Resistance:



Branding:

SAE 100R4 I.D. Made In USA

Cover Color: Black
Oil Resistance: High
Construction:
Tube: NBR
Cover: CR
Reinforcement: Tire cord with helical wire
Temperature Range: -40°F to +212°F
 -40°C to +100°C
Packaging: 60 ft. maximum
 Other lengths available – 5% cutting charge
 Contact customer service for minimum run requirements

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
16795107560▲	3/4	19.05	1.31	33.34	2	300	2.07	5.00	127.00	0.57	0.85
16795108760▲	7/8	22.23	1.44	36.51	2	300	2.07	5.50	139.70	0.63	0.94
16795110060	1	25.40	1.56	39.69	2	300	2.07	6.00	152.40	0.70	1.04
16795112560	1-1/4	31.75	1.81	46.04	2	300	2.07	8.00	203.20	0.83	1.24
16795115060	1-1/2	38.10	2.03	51.59	2	300	2.07	10.00	254.00	1.09	1.62
16795117560▲	1-3/4	44.45	2.31	58.74	2	300	2.07	11.00	279.40	1.24	1.85
16795120060▲	2	50.80	2.56	65.09	2	300	2.07	12.00	304.80	1.39	2.07
16795122560▲	2-1/4	57.15	2.81	71.44	2	300	2.07	13.00	330.20	1.47	2.19
16795125060▲	2-1/2	63.50	3.06	77.79	2	62	0.43	14.00	355.60	1.61	2.40
16795127560▲	2-3/4	69.85	3.31	84.14	2	60	0.41	16.00	406.40	1.75	2.60
16795130060▲	3	76.20	3.56	90.49	2	56	0.39	18.00	457.20	1.97	2.93

▲ = Make To Order (MTO)