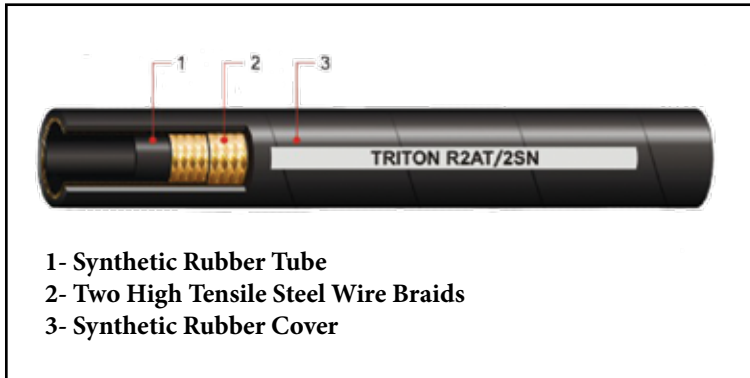


Hydraulic Hoses

100R2AT



Tube: Oil resistant, synthetic rubber

Reinforcement: Two braids of high tensile steel wire

Cover: Oil and weather resistant synthetic rubber

Temperature: -40° F / +212° F, Intermittent use up to 250° F

Application: Petroleum based hydraulic fluid, gasoline, water, diesel fuels, lubricating oils, glycol, mineral oils, and more

Termination: 200 series, bite to wire, 1-piece fitting

Key Note: Wide range of standard hydraulic use

Part Number	Hose I.D.	Hose O.D.		Max Working Pressure	Minimum Burst Pressure	Minimum Bend Radius		Weight	Termination
	(in)	(in)	(mm)	(psi)	(psi)	(in)	(mm)	(lbs/ft)	Fitting Type
100R2AT-04	1/4"	.59	15	5,800	23,200	3.94	100	.22	200 series/1-piece
100R2AT-06	3/8"	.74	18.9	4,800	19,200	5.12	130	.34	200 series/1-piece
100R2AT-08	1/2"	.87	22	4,000	16,000	7.09	180	.40	200 series/1-piece
100R2AT-10	5/8"	1.01	25.6	3,630	14,520	7.87	200	.48	200 series/1-piece
100R2AT-12	3/4"	1.15	29.3	3,120	12,480	9.45	240	.58	200 series/1-piece
100R2AT-16	1"	1.45	36.8	2,400	9,600	11.81	300	.86	200 series/1-piece
100R2AT-20	1-1/4"	1.78	45.3	1,820	7,280	16.54	420	1.36	200 series/1-piece
100R2AT-24	1-1/2"	2.04	51.8	1,310	5,240	19.69	500	1.50	200 series/1-piece
100R2AT-32	2"	2.56	65	1,160	4,640	24.80	630	1.92	200 series/1-piece