

Series 3250 Pressure-Flex SAE 100R2AT (EN 853 Type 2SN)



High pressure hose suitable for use with petroleum based hydraulic fluids, lubricating oils, water, and water emulsion hydraulic fluids. MSHA approved smooth cover.

Tube:	Type A maximum oil resistant synthetic rubber. (Nitrile)
Reinforcement:	Two braids of high tensile steel wire.
Cover:	Abrasion, oil, chemical, and weather resistant cover. MSHA approved.
Temperature:	-40° F. to +212° F. (-40° C. to +100° C.)

Part #	Inside Diameter		Outside Diameter		W.P. (PSI)	Burst (PSI)	Minimum Bend Rad (In.)	Weight Lbs/Ft	Coupling Series
	(In.)	(MM)	(In.)	(MM)					
3250-04	1/4	6.4	.59	15.0	5800	23,200	3.9	.26	KW / PW
3250-06	3/8	9.5	.74	18.8	4785	19,140	5.1	.37	KW / PW
3250-08	1/2	12.7	.87	22.1	3988	15,950	7.1	.44	KW / PW
3250-10	5/8	15.9	.99	25.1	3625	14,500	8.1	.51	KW / PW
3250-12	3/4	19.1	1.15	29.2	3118	12,325	9.4	.63	KW / PW
3250-16	1	25.4	1.47	37.3	2393	9,425	11.8	.88	KW / PW
3250-20	1-1/4	31.8	1.86	47.2	1813	7,250	16.5	1.29	KW / PW
3250-24	1-1/2	38.1	2.11	53.6	1305	5,220	19.7	1.44	PW
3250-32	2	50.9	2.63	66.8	1131	4,500	24.8	1.88	PW