

Series 3100

Exceeds SAE 100R1AT EN853 TYPE 1SN



Medium pressure high temperature hose suitable for use with petroleum based hydraulic fluids, lubricating oils, water, and water emulsion hydraulic fluids. MSHA approved wrapped cover.

Tube:	Type A maximum oil resistant synthetic rubber (Nitrile).
Reinforcement:	One braid of high tensile steel wire.
Cover:	Oil, weather, and abrasion resistant wrapped cover w/fabric impression. MSHA approved.
Temperature:	-40° F. to +212°F. (-40°C. to +100°C.)
Branding:	Embossed.

Part #	DN Size	I.D. (In)	O.D. (In)	Bend Radius (In)	W.P. (PSI)	Burst (PSI)	Weight Per 100 Ft (Lbs)	Approx. Length	Packaging	Couplings
3100-04	DN06	1/4	0.51	3.9	3625	14500	13.0	350'	Reels	KW
3100-06	DN10	3/8	0.66	4.9	2610	10440	19.0	350'	Reels	KW
3100-08	DN12	1/2	0.79	7.1	2320	9280	24.0	350'	Reels	KW
3100-10	DN16	5/8	0.10	7.9	1885	7540	30.0	350'	Reels	KW
3100-12	DN19	3/4	1.07	9.5	1525	6100	38.0	350'	Reels	KW
3100-16	DN25	1	1.38	11.8	1275	5100	56.0	350'	Reels	KW
3100-20	DN31	1-1/4	1.67	16.5	915	3660	72.0	100'	Coils	KW/PW
3100-24	DN38	1-1/2	1.97	19.7	725	2900	95.0	100'	Coils	PW
3100-32	DN51	2	2.52	24.8	580	2320	135.0	100'	Coils	PW