HIGH TEMPERATURE HOSE

R5 HT (SAE100 R5)

Application:
Medium pressure hydraulic lines, fuel oil, antifreeze solution, air and water. Specially designed for high temperature application.

Tube:
Oil resistant synthetic rubber.

Reinforcement:
One high tensile steel braid.

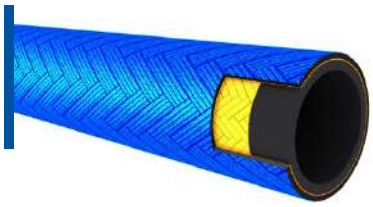
Cover:
Blue braided high tensile blue cord.

Temperature:
-40°F/+300°F (-40°C /+150°C)

Air max T:
+185°F(+85°C) up to 5/8",
+230°F(+110°C) over 3/4",

Safety factor:
1:4

Marking:
PARAGON



PART NO.	ID		OD		pressure		Min. b. r.	Weight		Max. L
	Inch	mm	Inch	mm	W.P. PSI	B.P. PSI	Inch	lbs./ft	Kg/m	ft/m
BR5-03	3/16	5	0.53	13.50	3000	12000	2.95	0.24	0.355	200/61
BR5-04	1/4	6.3	0.59	15.10	3000	12000	3.35	0.26	0.382	200/61
BR5-05	5/16	8	0.68	17.30	2270	9080	3.94	0.34	0.501	200/61
BR5-07	13/32	10.3	0.78	19.70	2000	8000	4.53	0.40	0.586	200/61
BR5-10	1/2	12.5	0.93	23.50	1760	7000	5.51	0.51	0.752	200/61
BR5-12	5/8	16	1.08	27.40	1530	6000	6.50	0.59	0.871	200/61
BR5-16	7/8	22	1.24	31.40	800	3250	7.28	0.48	0.706	200/61
BR5-20	1 1/8	29	1.48	37.60	625	2500	9.02	0.63	0.924	200/61
BR5-24	1 3/8	35	1.73	44.00	525	2000	10.43	0.71	1.055	200/61
BR5-32	1 13/16	46	2.22	56.40	350	1400	13.19	0.97	1.431	200/61

MAGNIFAX
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