







GH195 AQP HI-IMPULSE[®] MATCHMATE BLUE Double Wire Braid



Meets or exceeds:

SAE 100R2AT Type S, EN853 2SN ISO 1436-1 Type 2SN

# Part Number	 Hose I.D.		 Hose O.D.		 Maximum Operating Pressure		 Minimum Burst Pressure		 Minimum Bend Radius		 Weight of Hose	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	Kg/m	lbs/ft
GH195-4	6,4	0.25	15,2	0.60	400,0	5800	1600,0	23200	101,6	4.00	0,40	0.27
GH195-6	9,7	0.38	19,1	0.75	350,0	5000	1400,0	20000	127,0	5.00	0,60	0.39
GH195-8	12,7	0.50	22,1	0.87	297,0	4250	1190,0	17000	177,8	7.00	0,68	0.46
GH195-10	16,0	0.63	25,2	0.99	227,0	3250	897,0	13000	203,2	8.00	0,80	0.54
GH195-12	19,1	0.75	29,5	1.16	210,0	3000	840,0	12000	241,3	9.50	1,00	0.67
GH195-16	25,4	1.00	37,9	1.49	175,0	2500	700,0	10000	304,8	12.00	1,44	0.97
GH195-20	31,8	1.25	48,8	1.92	157,0	2250	630,0	9000	419,1	16.50	2,39	1.60
GH195-24	38,1	1.50	54,6	2.15	122,0	1750	490,0	7000	508,0	20.00	2,60	1.74
GH195-32	50,8	2.00	67,8	2.67	105,0	1500	420,0	6000	635,0	25.00	3,38	2.27

Construction

AQP elastomer tube, double wire braid reinforcement and blue AQP elastomer cover.

Operating Temperature Range

-40°C to +150°C [-40°F to +302°F]

Application

Petroleum and fire resistant hydraulic fluids, fuel and lubricating systems. For more information on specific fluid applications and high temperature ratings, see pages 349-355.

For Complete Agency Listings

See pages 346-348.

Fitting Reference

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