

GH781 MATCHMATE Global™ Double Wire Braid



Meets or exceeds:
SAE 100R16 Type S, EN857 2SC, ISO 11237-1 Type 2SC



Triple Crown Advantage

- Pressure
- Temperature
- Abrasion Resistance

# Part Number	Hose I.D.		Hose O.D.		Maximum Operating Pressure		Burst Pressure		Minimum Bend Radius		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	Kg/m	lbs/ft
GH781-4	6,4	0.25	13,5	0.53	448,0	6500	1792,0	26000	50,8	2.00	0,33	0.22
GH781-6	9,7	0.38	17,5	0.69	366,0	5300	1464,0	21200	63,5	2.50	0,43	0.29
GH781-8	12,7	0.50	20,6	0.81	310,0	4500	1240,0	18000	88,9	3.50	0,58	0.39
GH781-10	16,0	0.63	23,6	0.93	276,0	4000	1104,0	16000	101,6	4.00	0,65	0.44
GH781-12	19,1	0.75	27,9	1.10	241,0	3500	964,0	14000	120,7	4.75	0,79	0.53
GH781-16	25,4	1.00	36,1	1.42	207,0	3000	828,0	12000	152,4	6.00	1,07	0.72
GH781-20	31,8	1.25	41,9	1.65	172,0	2500	688,0	10000	209,6	8.25	1,62	1.09
GH781-24	38,1	1.50	51,6	2.03	138,0	2000	552,0	8000	254,0	10.00	2,08	1.40
GH781-32	50,8	2.00	64,3	2.53	110,0	1600	440,0	6400	317,5	12.50	2,83	1.90

Construction

Synthetic rubber tube, double wire braid reinforcement and DURA-TUFF™ synthetic rubber cover. Meets or exceeds EN requirements at 1/2 SAE Bend Radius.

Application

Hydraulic system service with petroleum and water-base fluids, for general industrial service. 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

Fitting Reference	Page
Crimp	
TTC	66
Skive Nipple *	66
Socket Data	64

*-04 thru -20 only

Operating Temperature Range

-46°C to +127°C [-50°F to +260°F]