

GH781 2SC Hydraulic Hose



Aeroquip

Construction

Tube: Synthetic rubber

Reinforcement: Double wire braid

Cover: DURA-TUFF™ synthetic rubber

Application

- Meets or exceeds EN requirements at 1/2 SAE bend radius
- Hydraulic system service with petroleum and waterbased fluids
- For general industrial service

Operating Temperature Range –

-46°C to +127°C (-50°F to +260°F)



Triple crown

- Pressure
- Temperature
- Abrasion resistance

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