



HB4K TERA-GLIDE

4,000 PSI Braided Isobaric High Abrasion Resistant Hose

High pressure compact two braid high abrasion resistant hydraulic hose providing superior flexibility and a significantly tighter minimum bend radius.



TECHNICAL DATA

Specifications	Meets or Exceeds SAE 100R19, ISO 18752 AC
Tube	Black, oil resistant synthetic rubber
Reinforcement	Two high tensile steel wire braids
Cover	TERA-GLIDE: Black, high abrasion resistant, synthetic rubber. Resistant to oil, ozone and to UV rays.
Temperature	-40°F to +212°F (-40°C to +100°C)

Industry Approvals MSHA, ABS, DNV, USCG

Fittings

Fittings Series	Hose Size			
	06	08	10	12
F2	✓	✓	✓	✓
F4				✓
F	F2 Fer	F2 Fer	F2 Fer	F2 Fer

I.D.			#	O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
Dash	Inch	Dn		Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
6	3/8	10	HB4K-6	0.65	16.6	4,100	280	16,400	1,120	2.56	65	0.27	0.40
8	1/2	12	HB4K-8	0.80	20.3	4,100	280	16,400	1,120	3.54	90	0.40	0.60
10	5/8	16	HB4K-10	0.94	23.8	4,100	280	16,400	1,120	3.94	100	0.44	0.65
12	3/4	19	HB4K-12	1.09	27.8	4,100	280	16,400	1,120	4.72	120	0.54	0.80