



HB5K TERA-GLIDE

5,000 PSI Braided Isobaric High Abrasion Resistant Hose

Very 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 ISO 18752 BC
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			
	04	06	08	10
F2	✓	✓	✓	✓
F	F2 Fer	F2 Fer	F2 Fer	F2 Fer

I.D.			# Part Number	O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
Dash	Inch	Dn		Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
04	1/4	6	HB5K-4	0.52	13.2	5,100	350	20,400	1,400	1.77	45	0.20	0.30
06	3/8	10	HB5K-6	0.66	16.7	5,100	350	20,400	1,400	2.56	65	0.27	0.40
08	1/2	12	HB5K-8	0.79	20.1	5,100	350	20,400	1,400	3.54	90	0.37	0.55
10	5/8	16	HB5K-10	0.97	24.6	5,100	350	20,400	1,400	7.87	200	0.52	0.77