

HB5KXT TERA-GLIDE XT

5,000 PSI Braided Isobaric Extreme Abrasion Resistant Hose

Very high pressure compact two braid extreme 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	2 high tensile steel wire braids
Cover	TERA-GLIDE XT: Black, extreme abrasion resistant, synthetic rubber with UHMWPE. 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
F2	✓	✓	✓
F	F2 Fer	F2 Fer	F2 Fer

I.D.		#		O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
Dash	Inch	Dn	Part Number	Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
04	¼	6	HB5KXT-4	0.52	13.2	5,100	350	20,400	1,400	1.77	45	0.20	0.30
06	⅜	10	HB5KXT-6	0.66	16.7	5,100	350	20,400	1,400	2.56	65	0.27	0.40
08	½	12	HB5KXT-8	0.79	20.1	5,100	350	20,400	1,400	3.54	90	0.37	0.55



F2

