

HB3KXT TERA-GLIDE XT

3,000 PSI Braided Isobaric Extreme Abrasion Resistant Hose

Medium pressure compact one or two braid extreme abrasion resistant hydraulic hose providing superior flexibility and a significantly tighter minimum bend radius.



TECHNICAL DATA

Specifications	Meets or Exceeds SAE 100R17, ISO 1875C BC
Tube	Black, oil resistant synthetic rubber
Reinforcement	1 high tensile steel wire braid up to dash size 8 with 2 high tensile steel wire braids from dash size 12 and above
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	F2 SERIES F4 SERIES (-12 & -16)

I.D.		#	Part Number	O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
Dash	Inch			Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
04	¼	6	HB3KXT-4	0.48	12.3	3,000	210	12,000	840	1.97	50	0.12	0.18
06	⅜	10	HB3KXT-6	0.63	15.9	3,000	210	12,000	840	2.56	65	0.18	0.27
08	½	12	HB3KXT-8	0.75	19.1	3,000	210	12,000	840	3.54	90	0.26	0.38
12	¾	19	HB3KXT-12	1.10	28.0	3,000	210	12,000	840	4.72	120	0.54	0.80
16	1	25	HB3KXT-16	1.39	35.3	3,000	210	12,000	840	5.91	150	0.77	1.15