



HS5KXT TERA-GLIDE XT

5,000 PSI Spiral Isobaric Extreme Abrasion Resistant Hose

Very high pressure compact four and six spiral extreme abrasion resistance hydraulic hose. HS5KXT provides exceptional flexibility, rated to 1 million cycles at ½ minimum bend radius compared to SAE or DIN hoses.



TECHNICAL DATA

Specifications	Meets or Exceeds SAE 100R13, ISO 18752 DC
Tube	Black, oil resistant synthetic rubber
Reinforcement	4 high tensile steel wire spirals
Cover	TERA-GLIDE XT: Black, extreme abrasion resistant, synthetic rubber with UHMWPE. Resistant to oil, ozone and to UV rays.

Temperature -40°F to +250°F (-40°C to +121°C)

Industry Approvals MSHA, ABS, DNV, USCG

Fittings

Fittings Series	Hose Size	
	12	16
F4	✓	✓
F6		
F	F4 Fer	F4 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
12	¾	19	HS5KXT-12	1.19	30.1	5,500	380	22,000	1,520	4.70	120	0.81	1.20
16	1	25	HS5KXT-16	1.47	37.4	5,100	350	20,400	1,400	5.90	150	1.21	1.80