



HB3K TERA-GLIDE

3,000 PSI Braided Isobaric High Abrasion Resistant Hose

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



TECHNICAL DATA

Specifications	Meets or Exceeds SAE 100R17, ISO 18752 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 braid from dash size 10 and above
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	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	1/4	6	HB3K-4	0.48	12.3	3,000	210	12,000	840	1.97	50	0.12	0.18
06	3/8	10	HB3K-6	0.63	15.9	3,000	210	12,000	840	2.56	65	0.18	0.27
08	1/2	12	HB3K-8	0.75	19.1	3,000	210	12,000	840	3.54	90	0.26	0.38
10	5/8	16	HB3K-10	0.94	23.9	3,000	210	12,000	840	3.94	100	0.43	0.64
12	3/4	19	HB3K-12	1.10	28.0	3,000	210	12,000	840	4.72	120	0.54	0.80
16	1	25	HB3K-16	1.39	35.3	3,000	210	12,000	840	5.91	150	0.77	1.15