



F4



HS3K TERA-GLIDE

3,000 PSI Spiral Isobaric High Abrasion Resistant Hose

Medium pressure four spiral high abrasion resistant hydraulic hose provides superior flexibility. Rated to 1 million cycles at 1/2 minimum bend radius compared to SAE or DIN hoses.



TECHNICAL DATA

Specifications	Meets or Exceeds SAE 100R12, ISO 18752 DC
Tube	Black, oil resistant synthetic rubber
Reinforcement	4 high tensile steel wire spiral
Cover	TERA-GLIDE: Black, high abrasion resistant, synthetic rubber. 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	F4 SERIES

Dash	I.D.		# Part Number	O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
	Inch	Dn		Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
20	1 ¼"	32	HS3K-20	1.76	44.6	3,000	210	12,000	840	7.87	200	1.65	2.45
24	1 ½"	38	HS3K-24	2.03	51.6	3,000	210	12,000	840	9.84	250	2.02	3.00
32	2	51	HS3K-32	2.66	67.6	3,100	214	12,400	855	17.75	400	3.14	4.68