HYDRAULIC HOSE

Isobaric 4K Super Flexible Hydraulic Hose

Features:
Low bending radius; high pressure; long service life

Tube:
CR/NBR synthetic rubber for hydraulic fluid.

Reinforcement:
Multi spiral high tensile super flexible steel wire, four plies> 500,000 impulse cycles.

Cover:
Skiving-free black narrow cloth texture hose cover made of anti-aging synthetic rubber.

Working Pressure:
4061 PSI, 280 bar

Nominal Burst Pressure:
16244 PSI, 1120 bar

Temperature:
-40°F/+250°F (-40°C /+121°C)

Marking:
PARAGON





ISO 18752 4000PSI

PART NO.	ID		WD	OD	Pressure				Min. B. R.		Weight	Max. L
					W.P.		B.P.					
	inch	mm	mm	mm	Bar	PSI	Bar	PSI	Inch	mm	Kg/m	ft/m
ISB4K-06	3/8	10	17.8	21	280	4061	1120	16244	2.6	65	0.37	200/61
ISB4K-08	1/2	13	21.5	24.6	280	4061	1120	16244	3.5	90	0.52	200/61
ISB4K-10	5/8	16	25.4	28.2	280	4061	1120	16244	3.9	100	0.67	200/61
ISB4K-12	3/4	19	28.4	31.5	280	4061	1120	16244	4.7	120	1.33	200/61
ISB4K-16	1	25	35.7	39.2	280	4061	1120	16244	5.9	150	1.79	200/61

MAGNIFAX
Industrial & Hydraulic Hoses
Accessories & Hose Fittings