INTERPUMP HIPAC 1SC

THE001K



APPLICATIONS :



TYPE APPROVAL :

BV.

APPLICABLE SPECS. :

EXCEED EN 857 1SC, ISO 11237 1SC

NO-SKIVE tube. High abrasion resistance. Exceeding standard operating and burst pressure. Easy assembly.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 high tensile steel wire braids.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glicol-water based, water, lubricants.

Operating temperature: from -40 to +120°C (intermittent 135°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THE001KN04	1/4"	6.4	4	12.3	250	3625	1120	16240	50	1.969	0.182	0.122	001C-04
THE001KN05	5/16"	8.0	5	13.5	250	3625	1000	14500	55	2.165	0.210	0.141	001C-05
THE001KN06	3/8"	9.5	6	15.7	250	3625	1000	14500	60	2.362	0.248	0.167	001C-06
THE001KN08	1/2"	12.7	8	18.9	200	2900	800	11600	70	2.756	0.391	0.263	001C-08
THE001KN10	5/8"	16.0	10	22.4	150	2175	600	8700	90	3.453	0.410	0.276	001C-10
THE001KN12	3/4"	19.0	12	26.0	150	2175	600	8700	100	3.937	0.534	0.359	001C-12
THE001KN16	1 "	25.4	16	33.7	110	1595	440	6380	180	7.087	0.742	0.499	001C-16
THE001KN20	1.1/4"	31.8	20	41.1	100	1450	400	5800	210	8.268	1.11	0.746	001C-20
THE001KN24	1.1/2"	38.1	24	48.6	90	1305	360	5220	300	11.811	1.39	0.934	001C-24
THE001KN32	2 "	50.8	32	61.5	75	1088	300	4350	400	15.748	1.94	1.304	001C-32
THE001KN40	2.1/2"	63.5	40	73.5	50	725	200	2900	700	29.134	2.22	1.492	001C-40
THE001KN48	3"	76.2	48	86.0	40	580	160	2320	860	33.858	2.315	1.556	001C-48

MARKETING: Available only "embossed"