

# INTERPUMP LONGLIFE 2SC

## THE102K



### APPLICATIONS :



### TYPE APPROVAL :

BV.

### APPLICABLE SPECS. :

EXCEED EN 857 2SC - ISO 11237

NO-SKIVE hose. High abrasion resistance. Pressure rating exceeding standards. Easy to install. SMOOTH COVER.

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

**Reinforcement:** 2 high tensile steel wire braids.

**Covering:** Smooth synthetic rubber, resistant to oils, fuels and atmospheric conditions.

**Recommended fluid:** Mineral and biological oils, glycol-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	
	THE102K-04	1/4"	6.4	4	13.3	430	6235	1720	24940	50	1.969	0.283	0.190
THE102K-05	5/16"	8.0	5	14.8	400	5800	1600	23200	60	2.362	0.324	0.218	001C-05
THE102K-06	3/8"	9.5	6	17.1	350	5075	1400	20300	70	2.756	0.418	0.281	001C-06
THE102K-08	1/2"	12.7	8	20.4	310	4495	1240	17980	80	3.150	0.521	0.350	001C-08
THE102K-10	5/8"	16.0	10	23.5	280	4060	1120	16240	100	3.937	0.626	0.421	001C-10
THE102K-12	3/4"	19.0	12	27.6	240	3480	960	13920	120	4.724	0.764	0.513	001C-12
THE102K-16	1"	25.4	16	35.8	185	2683	740	10730	160	6.299	1.171	0.787	001C-16

MARKING: Available only "mylar"

**ih INTERPUMP** **EXCEEDS EN 857 - 2SC DN 6 I.D. 1/4" - W.P. 43.0 MPa/6235 PSI**