

INTERPUMP KAIZEN 2SN

THD0021

APPLICATIONS :



TYPE APPROVAL :

MED, DNV - GL, RINA, BV, LLOYD'S.

APPLICABLE SPECS. :

IMM - EXCEED EN 853 2SN - ISO 1436 2SN



NO-SKIVE hose. Exceed EN specification. Impulse tested up to 1.000.000 cycles MED certificate (ISO 15540/15541).

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

Reinforcement: 2 high tensile steel wire braids.

Covering: Anti-abrasive 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	
THD0021-03	3/16"	4.8	3	13.5	420	6090	1750	25375	50	1.969	0.317	0.213	0022-03
THD0021-04	1/4"	6.4	4	15.0	420	6090	1750	25375	50	1.969	0.353	0.237	0022-04
THD0021-05	5/16"	8.0	5	16.6	360	5220	1500	21750	60	2.362	0.416	0.280	0022-05
THD0021-06	3/8"	9.5	6	19.0	350	5075	1450	21025	70	2.756	0,515	0.346	0022-06
THD0021-08	1/2"	12.7	8	22.2	290	4205	1200	17400	90	3.543	0,608	0.409	0022-08
THD0021-10	5/8"	16.0	10	25.4	250	3625	1100	15950	110	4.331	0,740	0.497	0022-10
THD0021-12	3/4"	19.0	12	29.3	215	3118	900	13050	130	5.118	0,909	0.611	0022-12
THD0021-16	1 "	25.4	16	38.1	175	2538	700	10150	170	6.693	1,355	0.911	0022-16
THD0021-20	1.1/4"	31.8	20	48.3	140	2030	560	8120	390	15.354	2.035	1.368	0022-20
THD0021-24	1.1/2"	38.1	24	54.6	125	1813	500	7250	460	18.110	2.3	1.546	0022-24
THD0021-32	2 "	50.8	32	66.9	90	1305	420	6090	600	23.622	3.14	2.110	0022-32

Lengths exceeding EN-specification

MARKING: Available also embossed brand version. In case of order use code THD0021N.

ih INTERPUMP **KAIZEN** **EXCEEDS ISO 1436-1/EN 853 - 2SN DN 6 I.D. 1/4" - W.P. 420 BAR/6090 PSI**