

Hypress 2SN TFD0021

APPLICATIONS:



TYPE APPROVAL:

LLOYD'S.

APPLICABLE SPECS.:

EN 853 2SN - SAE 100R2AT - ISO 1436



NO-SKIVE hose. Exceed Burst specification. Impulse tested up to double requirements.

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 +100°C (intermittent 120°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	
	TFD0021-03	3/16"	4.8	3	13.5	415	6018	1650	23925	90	3.543	0.317	
TFD0021-04	1/4"	6.4	4	15.0	400	5800	1600	23200	100	3.937	0.360	0.242	0022-04
TFD0021-05	5/16"	8.0	5	16.6	350	5075	1400	20300	115	4.528	0.416	0.280	0022-05
TFD0021-06	3/8"	9.5	6	19.0	330	4800	1320	19140	130	5.118	0.525	0.353	0022-06
TFD0021-08	1/2"	12.7	8	22.2	275	3988	1100	15950	180	7.087	0.620	0.417	0022-08
TFD0021-10	5/8"	16.0	10	25.4	250	3600	1000	14500	200	7.874	0.752	0.505	0022-10
TFD0021-12	3/4"	19.0	12	29.3	215	3118	850	12325	240	9.449	0.923	0.620	0022-12
TFD0021-16	1"	25.4	16	38.1	165	2393	650	9425	300	11.811	1.377	0.925	0022-16
TFD0021-20	1.1/4"	31.8	20	48.3	125	1813	500	7250	420	16.535	2.035	1.368	0022-20
TFD0021-24	1.1/2"	38.1	24	54.6	90	1305	360	5220	500	19.685	2.300	1.546	0022-24
TFD0021-32	2"	50.8	32	66.9	80	1160	320	4640	630	24.803	3.160	2.124	0022-32



Available with steel plated braided sleeve version (in case of order use code TFC0021) or stainless steel braided sleeve version (in case of order use code TFI0021)

MARKING: Available also embossed brand version. In case of order use TFD0021N.

ih INTERPUMP ■■■ **Hypress 2SN** EN 853 - DN 6 I.D. 1/4" - W.P. 400 bar/5800 psi