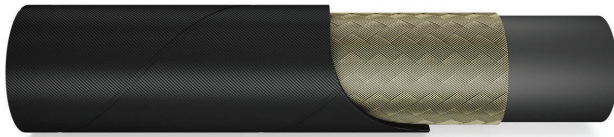


INTERPUMP Hypress One 1SN

TFD0012

APPLICATIONS :



APPLICABLE SPECS. :

EXCEEDS EN 853 1SN - SAE 100R1AT - ISO 1436 1SN

NO-SKIVE hose. Exceed Burst specification. Impulse tested up to double requirement. Reduced bending radius. Lightness.

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

Reinforcement: 1 steel wire braid.

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		OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm	mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
	TFD0012-03	3/16"	4.8	11.2	250	3625	1000	14500	45	1.77	0.171	
TFD0012-04	1/4"	6.4	12.8	225	3263	900	13052	50	1.97	0.198	0.133	001C-04
TFD0012-05	5/16"	8.0	14.4	215	3118	860	12472	60	2.36	0.237	0.159	001C-05
TFD0012-06	3/8"	9.5	16.9	180	2610	720	10440	70	2.76	0.301	0.202	001C-06
TFD0012-08	1/2"	12.7	19.9	160	2320	640	9280	90	3.54	0.361	0.242	001C-08
TFD0012-10	5/8"	16.0	23.1	130	1885	520	7540	100	3.94	0.456	0.305	001C-10
TFD0012-12	3/4"	19.0	27.2	105	1523	420	6092	120	4.72	0.574	0.384	001C-12
TFD0012-16	1 "	25.4	35.2	88	1276	352	5104	150	5.91	0.848	0.568	001C-16
TFD0012-20	1.1/4"	31.8	42.6	63	914	250	3625	210	8.27	1.080	0.723	001C-20
TFD0012-24	1.1/2"	38.1	49.6	50	725	200	2900	250	9.84	1.340	0.897	001C-24
TFD0012-32	2"	50.8	63.0	40	580	160	2320	320	12.60	1.840	1.232	001C-32



Available with steel plated braided sleeve version (in case of order use code TFC0012) or stainless steel braided sleeve version (in case of order use code TFI0012)

MARKING: Available also embossed brand version. In case of order use TFD0012N.