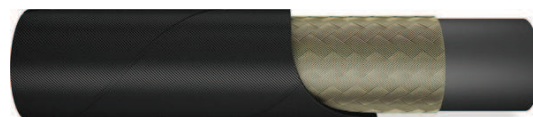


INTERPUMP HyRail

APPLICATIONS :



TFDE011



APPROVALS :

ISO 11925, EN 45545-2

APPLICABLE SPECIFICATIONS

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

Pressure, dimensions and bend radius ratings in accordance with EN 853 1SN, ISO 1436 1SN and SAE 100R1AT. Fire Retardant Cover. For air or gas application hose cover pin-prieked.

Inner tube: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 steel wire braid.

Coverage: Synthetic rubber fire resistant

Recommended fluids: Mineral and biological oils, water, water based fluids, compressed air.

working temperature: from -40 to +100°C (intermittent 120°C) for oils, from -40 to 70°C for water based fluids and compressed air, from 0 to +70°C for water,.

Product number	ID		Dimension	OD	Max WP		Min BP		Min BR		Weight (approx)		Ferrule
	in	mm	dash size		bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TFDE011-04	1/4"	6.4	04	13.4	225	3263	900	13050	100	3.937	0.231	0.155	001C-04
TFDE011-05	5/16"	8	05	15	215	3118	860	12470	115	4.528	0.254	0.171	001C-05
TFDE011-06	3/8"	9.5	06	17.4	180	2610	720	10440	125	4.921	0.338	0.227	001C-06
TFDE011-08	1/2"	12.7	08	20.6	160	2320	640	9280	180	7.087	0.415	0.279	001C-08
TFDE011-10	5/8"	16	10	23.7	130	1885	520	7540	200	7.874	0.477	0.321	001C-10
TFDE011-12	3/4"	19	12	27.7	105	1523	420	6090	240	9.449	0.618	0.415	001C-12
TFDE011-16	1"	25.4	16	35.6	88	1276	352	5104	300	11.811	0.901	0.605	001C-16

Marking: Available also embossed brand version. In case of order use TFDE011N.