INTERPUMP HyGreen 4SH

APPLICATIONS :



TFDR4SH



APPROVALS :

DNV - GL, BV, LLOYD'S, ABS, NKK, KR, MED

APPLICABLE SPECIFICATIONS

EXCEED EN 856 4SH - ISO 3862 4SH

Biological oils compatibility. Exceed EN standard. Impulse tested up to 1.000.000 impulse cycles. High ozone and abrasion resistance.

Inner tube: Synthetic rubber, extruded whole without joints, of uniform thickness.
Reinforcement: 4 steel wire spirals.
Coverage: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions. MSHA Cover.
Recommended fluids: Mineral and biological oils, glicol-water based, water, lubricants, compressed air
working temperature: from -40 to +100°C (intermittent 120°C), da -40 a +70°C per fluidi a base acqua e aria compressa, da 0 a +70°C acqua.

Product number	ID		Dimension	OD	Max WP		Min BP		Min BR		Weight (approx)		Ferrule
	mm	in	dash size		bar	psi	bar	psi	mm	inch	lb/ft	kg/m	
TFDR4SH-12	19	3/4"	12	32	420	6090	1780	25810	210	8.268	1.056	1.572	004N-12/X Series
TFDR4SH-16	25.4	1 "	16	38.4	385	5583	1750	25375	220	8.661	1.414	2.104	004N-16/X Series
TFDR4SH-20	31.8	1.1/4"	20	45.8	350	5075	1400	20300	400	15.748	1.714	2.550	004N-20/X Series
TFDR4SH-24	38.1	1.1/2"	24	53.5	300	4350	1250	18125	560	22.047	2.167	3.225	004N-24/X Series
TFDR4SH-32	50.8	2 "	32	68	250	3625	1000	14500	700	27.559	3.091	4.600	004N-32/X Series

Available also in NON-MSHA version. In case of order use code TFDG4SH.

Marking: Available also embossed brand version. In case of order use code TFDR4SHN.

INTERPUMP HyGreen 4SH ISO 3862/EN 856 - DN 19 I.D. 3/4" - W.P. 420 bar/6090 psi - MADE IN ITALY