

# INTERPUMP HyGreen R15

## APPLICATIONS :



## TFDR015



## APPROVALS :

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

## APPLICABLE SPECIFICATIONS

EXCEED SAE 100R15 - ISO 3862

Biological oils compatibility. Exceed EN standard. Impulse tested up to 1.000.000 impulse cycles.

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

**Reinforcement:** 4 high tensile steel wire spiral up to size 1", 6 spiral from size 1,1/4.

**Coverage:** Abrasion resistant synthetic rubber resistant to oils, fuels, atmospheric conditions. MSHA.

**Recommended fluids:** Mineral and biological oils, glycol-water based, water, lubricants, compressed air  
**working temperature:** from -40 to + 121° C (Intermittent 125°C) da -40 a +70°C per fluidi a base acqua e aria compressa, da 0 a +70°C acqua.

Product number	ID		Dimension dash size	OD	Max WP		Min BP		Min BR		Weight (approx)		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TFDR015-10	5/8"	16.7	10	26.8	420	6090	1750	25375	150	5.901	0.705	0.474	0013-10
TFDR015-12	3/4"	19	12	32.0	420	6090	1750	25375	210	8.268	1.573	1.057	004N-12/X Series
TFDR015-16	1"	25.4	16	38.7	420	6090	1700	24650	240	9.449	2.116	1.422	0013-16/X Series
TFDR015-20	1.1/4"	31.8	20	49.7	420	6090	1680	24360	265	10.433	3.891	2.615	0013-20/X Series
TFDR015-24	1.1/2"	38.1	24	57.8	420	6090	1680	24360	310	12.205	5.182	3.482	0013-24/X Series
TFDR015-32	2"	50.8	32	72.0	420	6090	1680	24360	590	23.228	6.892	4.631	0013-32/X Series

Available also in NON-MSHA version. In case of order use code TFDR015N.

**Marking:** Available also embossed brand version. In case of order use code TFDR015N.