

INTERPUMP HySO-FLEX 4K WS

APPLICATIONS :



TIS0028



APPLICABLE SPECIFICATIONS

Exceeds SAE 100R12 - ISO 18752/CC

High Flexibility and Half Bend Radius. Qualification according ISO 18752/CC.

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.

Recommended fluids: Biological and mineral oils, glycol-water based, water, lubricants.

working temperature: from -40 to +120°C for oils, from -40 to +70° C for water based fluids, from 0 to +70°C water.

Product number	ID		Dimension	OD	Max WP		Min BP		Min BR		Weight (approx)		FERRULE		One piece
	in	mm	dash size		bar	psi	bar	psi	mm	inch	kg/m	lb/ft	TWO PIECES NO SKIVE	TWO PIECES SKIVE	Fitting series
TIS0028-06	3/8"	9.5	06	19.7	280	4060	1120	16240	65	2.559	0.620	0.417	ONI4-06	OSI4-06	N series
TIS0028-08	1/2"	12.7	08	22.5	280	4060	1120	16240	90	3.543	0.722	0.485	ONI4-08	OSI4-08	N series
TIS0028-10	5/8"	15.9	10	26.2	280	4060	1120	16240	100	3.937	0.938	0.630	ONI4-10	OSI4-10	N series
TIS0028-12	3/4"	19	12	29.8	280	4060	1120	16240	120	4.724	1.142	0.768	ONI4-12	0009-12	N series
TIS0028-16	1"	25.4	16	36.7	280	4060	1120	16240	150	5.906	1.622	1.090	ONI4-16	0009-16	N series
TIS0028-20	1.1/4"	31.8	20	44.6	280	4060	1120	16240	210	8.268	2.275	1.529	ONI4-20	004H-20	N series
TIS0028-24	1.1/2"	38.1	24	52.1	280	4060	1120	16240	250	9.843	2.952	1.978	ONI4-24	004N-24	N series

Available with MSHA and Mega cover. In case of order use code TISM028 and TISV028.