INTERPUMP HySO-FLEX 6K WS

APPLICATIONS :



TIS0042



APPLICABLE SPECIFICATIONS

Exceeds ISO 18752/CC - SAE 100R15

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

Inner tube: Synthetic rubber, extruded whole without joints, of uniform thickness.
Reinforcement: 4-6 High tensile steel spirals (4 spirals up to 1", 6 spirals from 1 ¼")
Coverage: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.
Recommended fluids: Mineral and biological oils, water, water based fluid, lubricants.
working temperature: from -40 to +120°C 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
	mm	in	dash size		bar	psi	bar	psi	mm	inch	lb/ft	kg/m	TWO PIECES NO SKIVE	TWO PIECES SKIVE	Fitting series
TIS0042-06	9.5	3/8"	06	19.7	420	6090	1680	24360	65	2.559	0.445	0.662	0NI4-06	0SI4-06	N series
TIS0042-08	12.7	1/2"	08	22.5	420	6090	1680	24360	90	3.543	0.518	0.772	0NI4-08	0SI4-08	N series
TIS0042-10	15.9	5/8"	10	26.2	420	6090	1680	24360	100	3.937	0.630	0.938	0NI4-10	0013-10	N series
TIS0042-12	19	3/4"	12	30.6	420	6090	1680	24360	120	4.724	0.933	1.388	0NI4-12	004N-12	N series
TIS0042-16	25.4	1 "	16	37.6	420	6090	1680	24360	150	5.906	1.303	1.940	0NI4-16	004N-16	N series
TIS0042-20	31.8	1.1/4"	20	47.8	420	6090	1680	24360	210	8.268	2.322	3.455	0NI6-20	0042-20	N series
TIS0042-24	38.1	1.1/2"	24	56	420	6090	1680	24360	250	9.843	2.975	4.427	0NI6-24	0042-24	N series

Available with MSHA and Mega cover. In case of order use code TISM042 and TISV042.