

# ih INTERPUMP *Long Lift*



## THE BEST CHOICE FOR LIFT TRUCK APPLICATION

ih INTERPUMP ■■■ *Long Lift* EXCEEDS EN 857 - 1SC

ih INTERPUMP ■■■ *Long Lift* EXCEEDS EN 857 - 2SC

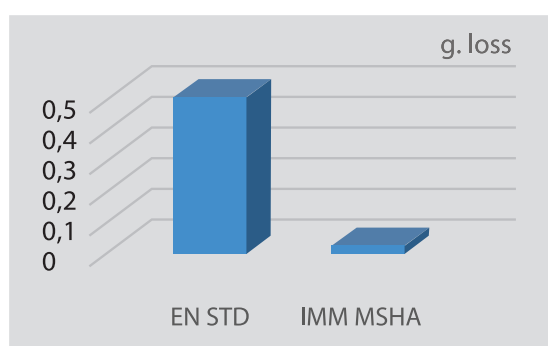
**I.M.M.**  
HYDRAULICS

# ih INTERPUMP *Long Lift*

## High Ozone and Environmental Resistance:

720hrs @ 50 pphm and 40°C according to ISO 7326

the LongLift cover compound ensures the best reliability on the masts even after several bending cycles around the pulleys, avoiding the cover cracking due to the extreme bend radius reached.



## High Abrasion Resistance:

up to 0,01g. of material loss according to ISO 6945

the LongLift cover compound ensures the best protection of the hose even after several turns around the pulleys, avoiding the reinforcement exposure to the weather.

## COMPACT STRUCTURE:

Easy installation  
Space saving  
Lightness

## HIGH FLEXIBILITY and SMALL BEND RADIUS:

Reduction of the pulley dimension,  
tested up to 38 mm of B.R. (LongLift 1SC DN 10)  
Easy installation

## HIGH RESILIANCE and ELASTICITY:

Able to keep the tension even with small pre-load

## *Long Lift 1 SC*

part number														
	ID				OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm				mm	bar	psi	bar	psi	mm	inch		Kg/m
THE101K-04	1/4"	6,4	04	12,3	250	3625	1120	16240	50	1,969	0,182	0,122	001C-04	
THE101K-05	5/16"	8,0	05	13,5	250	3625	1000	14500	55	2,165	0,210	0,141	001C-05	
THE101K-06	3/8"	9,5	06	15,7	250	3625	1000	14500	60	2,362	0,248	0,167	001C-06	
THE101K-08	1/2"	12,7	08	18,9	200	2900	800	11600	70	2,756	0,391	0,263	001C-08	
THE101K-10	5/8"	16,0	10	22,4	150	2175	600	8700	90	3,543	0,410	0,276	001C-10	

## *Long Lift 2 SC*

part number													
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft	code
THE102K-04	1/4"	6,4	04	13,3	430	6235	1720	24940	50	1,969	0,283	0,190	001C-04
THE102K-05	5/16"	8,0	05	14,8	400	5800	1600	23200	60	2,362	0,324	0,218	001C-05
THE102K-06	3/8"	9,5	06	17,1	350	5075	1400	20300	70	2,756	0,418	0,281	001C-06
THE102K-08	1/2"	12,7	08	20,4	310	4495	1240	17980	80	3,150	0,521	0,350	001C-08
THE102K-10	5/8"	16,0	10	23,5	280	4060	1120	16240	100	3,937	0,626	0,421	001C-10
THE102K-12	3/4"	19,0	12	27,6	240	3480	960	13920	120	4,724	0,764	0,513	001C-12

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