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LongLife
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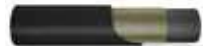
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INTERPUMP Jet 1SN

TFN0011 TFB0011



APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 1SC - ISO 7751

NO-SKIVE flexible line. Safety factor exceeding ISO 7751. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 steel wire braid.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
TFN0011N04	1/4"	6.4	4	13.4	250	3625	900	13050	100	3.937	0.231	0.155	001C-04
TFN0011N05	5/16"	8.0	5	15.0	250	3625	840	12180	115	4.528	0.254	0.171	001C-05
TFN0011N06	3/8"	9.5	6	17.4	250	3625	720	10440	130	5.118	0.338	0.227	001C-06
TFN0011N08	1/2"	12.7	8	20.6	250	3625	640	9280	180	7.087	0.415	0.279	001C-08
Blue													
TFB0011N04	1/4"	6.4	4	13.4	250	3625	900	13050	100	3.937	0.231	0.155	001C-04
TFB0011N05	5/16"	8.0	5	15.0	250	3625	840	12180	115	4.528	0.254	0.171	001C-05
TFB0011N06	3/8"	9.5	6	17.4	250	3625	720	10440	130	5.118	0.338	0.227	001C-06
TFB0011N08	1/2"	12.7	8	20.6	250	3625	640	9280	180	7.087	0.415	0.279	001C-08

MARKING: Available only embossed

INTERPUMP Jet 2SN

TFN0021 TFB0021

APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 853 2SN - ISO 7751



NO-SKIVE flexible line. Safety factor exceeding ISO 7751. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 2 high tensile steel wire braids.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
TFN0021N04	1/4"	6.5	4	15.0	400	5800	1600	23200	100	3.937	0.359	0.241	0022-04
TFN0021N05	5/16"	8.0	5	16.6	400	5800	1400	20300	115	4.528	0.415	0.279	0022-05
TFN0021N06	3/8"	9.5	6	19.0	400	5800	1320	19140	130	5.118	0.525	0.353	0022-06
TFN0021N08	1/2"	12.7	8	22.2	400	5800	1100	15950	180	7.087	0.620	0.417	0022-08
Blue													
TFB0021N04	1/4"	6.5	4	15.0	400	5800	1600	23200	100	3.937	0.359	0.241	0022-04
TFB0021N05	5/16"	8.0	5	16.6	400	5800	1400	20300	115	4.528	0.415	0.279	0022-05
TFB0021N06	3/8"	9.5	6	19.0	400	5800	1320	19140	130	5.118	0.525	0.353	0022-06
TFB0021N08	1/2"	12.7	8	22.2	400	5800	1100	15950	180	7.087	0.620	0.417	0022-08

MARKING: Available only embossed

INTERPUMP Jet 1SC

TFN001K TFB001K



APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 1SC - ISO 7751

NO-SKIVE flexible line. Safety factor exceeding ISO 7751. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 steel wire braid.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
TFN001KN04	1/4"	6.4	4	12.3	250	3625	900	13050	75	2.953	0.182	0.122	001C-04
TFN001KN05	5/16"	8.0	5	14.0	250	3625	840	12180	85	3.346	0.203	0.136	001C-05
TFN001KN06	3/8"	9.5	6	15.6	250	3625	720	10440	90	3.543	0.256	0.172	001C-06
TFN001KN08	1/2"	12.7	8	18.7	250	3625	640	9280	130	5.118	0.341	0.229	001C-08
Blue													
TFB001KN04	1/4"	6.4	4	12.3	250	3625	900	13050	75	2.953	0.182	0.122	001C-04
TFB001KN05	5/16"	8.0	5	14.0	250	3625	840	12180	85	3.346	0.203	0.136	001C-05
TFB001KN06	3/8"	9.5	6	15.6	250	3625	720	10440	90	3.543	0.256	0.172	001C-06
TFB001KN08	1/2"	12.7	8	18.7	250	3625	640	9280	130	5.118	0.341	0.229	001C-08

MARKING: Available only embossed

INTERPUMP Jet 2SC

TFN002K TFB002K

APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 2SC - ISO 7751



NO-SKIVE flexible line. Safety factor exceeding ISO 7751. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 2 high tensile steel wire braids.

Covering: Anti-abrasive syntetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glicol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
TFN002KN04	1/4"	6.5	4	13.3	400	5800	1600	23200	75	2.953	0.281	0.189	001C-04
TFN002KN05	5/16"	8.0	5	14.8	400	5800	1400	20300	85	3.346	0.327	0.220	001C-05
TFN002KN06	3/8"	9.5	6	17.1	400	5800	1320	19140	90	3.543	0.418	0.281	001C-06
TFN002KN08	1/2"	12.7	8	20.4	400	5800	1100	15950	130	5.118	0.525	0.353	001C-08
Blue													
TFB002KN04	1/4"	6.5	4	13.3	400	5800	1600	23200	75	2.953	0.281	0.189	001C-04
TFB002KN05	5/16"	8.0	5	14.8	400	5800	1400	20300	85	3.346	0.327	0.220	001C-05
TFB002KN06	3/8"	9.5	6	17.1	400	5800	1320	19140	90	3.543	0.418	0.281	001C-06
TFB002KN08	1/2"	12.7	8	20.4	400	5800	1100	15950	130	5.118	0.525	0.353	001C-08

MARKING: Available only embossed

INTERPUMP Jet Plus 1SN

THN0011 THB0011



APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 853 1SN - ISO 7751

NO SKIVE flexible line. Safety factor exceeding 4:1. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 high tensile steel wire braid.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
THN0011-04	1/4"	6.4	4	13.4	250	3625	1000	14500	100	3.937	0.231	0.155	001C-04
THN0011-05	5/16"	8.0	5	15.0	250	3625	1000	14500	115	4.528	0.254	0.171	001C-05
THN0011-06	3/8"	9.5	6	17.4	250	3625	1000	14500	130	5.118	0.338	0.227	001C-06
THN0011-08	1/2"	12.7	8	20.6	250	3625	1000	14500	180	7.087	0.415	0.279	001C-08
Blue													
THB0011-04	1/4"	6.4	4	13.4	250	3625	1000	14500	100	3.937	0.231	0.155	001C-04
THB0011-05	5/16"	8.0	5	15.0	250	3625	1000	14500	115	4.528	0.254	0.171	001C-05
THB0011-06	3/8"	9.5	6	17.4	250	3625	1000	14500	130	5.118	0.338	0.227	001C-06
THB0011-08	1/2"	12.7	8	20.6	250	3625	1000	14500	180	7.087	0.415	0.279	001C-08

Smooth cover upon request. Available on request with AFPS GS 2014:1 - PAH Cat.2 Certified cover Please order THNOZ code.

MARKING: Available only "mylar"

ih INTERPUMP **JETplus** → DN 6 I.D. 1/4" - W.P. 250 BAR/3625 PSI - MAX 155 °C

INTERPUMP Jet Plus 2SN

THN0021 THB0021

APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 2SN - ISO 7751



NO SKIVE flexible line. Safety factor exceeding 4:1. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 2 high tensile steel wire braids.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
THN0021-04	1/4"	6.5	4	15.0	400	5800	1600	23200	100	3.937	0.359	0.241	0022-04
THN0021-05	5/16"	8.0	5	16.6	400	5800	1600	23200	115	4.528	0.415	0.279	0022-05
THN0021-06	3/8"	9.5	6	19.0	400	5800	1600	23200	130	5.118	0.525	0.353	0022-06
THN0021-08	1/2"	12.7	8	22.2	400	5800	1600	23200	180	7.087	0.620	0.417	0022-08
Blue													
THB0021-04	1/4"	6.5	4	15.0	400	5800	1600	23200	100	3.937	0.359	0.241	0022-04
THB0021-05	5/16"	8.0	5	16.6	400	5800	1600	23200	115	4.528	0.415	0.279	0022-05
THB0021-06	3/8"	9.5	6	19.0	400	5800	1600	23200	130	5.118	0.525	0.353	0022-06
THB0021-08	1/2"	12.7	8	22.2	400	5800	1600	23200	180	7.087	0.620	0.417	0022-08

Smooth cover upon request. Available on request with AFPS GS 2014:1 - PAH Cat.2 Certified cover Please order THNOZ code.

MARKING: Available only "mylar"

ih INTERPUMP **JETplus** **DN 10 I.D. 3/8" - W.P. 400 BAR/5800 PSI - MAX 155 °C**

INTERPUMP Jet Plus 1SC

THN001K THB001K



APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 1SC - ISO 7751

NO SKIVE flexible line. Safety factor exceeding 4:1. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 steel wire braid.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
THN001KN04	1/4"	6.4	4	12.3	250	3625	1000	14500	75	2.953	0.182	0.122	001C-04
THN001KN05	5/16"	8.0	5	14.0	250	3625	1000	14500	85	3.346	0.203	0.136	001C-05
THN001KN06	3/8"	9.5	6	15.6	250	3625	1000	14500	90	3.543	0.256	0.172	001C-06
THN001KN08	1/2"	12.7	8	18.7	250	3625	1000	14500	130	5.118	0.341	0.229	001C-08
Blue													
THB001KN04	1/4"	6.4	4	12.3	250	3625	1000	14500	75	2.953	0.182	0.122	001C-04
THB001KN05	5/16"	8.0	5	14.0	250	3625	1000	14500	85	3.346	0.203	0.136	001C-05
THB001KN06	3/8"	9.5	6	15.6	250	3625	1000	14500	90	3.543	0.256	0.172	001C-06
THB001KN08	1/2"	12.7	8	18.7	250	3625	1000	14500	130	5.118	0.341	0.229	001C-08

Smooth cover upon request. Available on request with AFPS GS 2014:1 - PAH Cat.2 Certified cover Please order THNOZ code.

MARKING: Available only "mylar"

ih INTERPUMP **JETplus** **K DN 8 I.D. 5/16" - W.P. 250 BAR/3625 PSI - MAX 155 °C**

INTERPUMP Jet Plus 2SC

THN002K THB002K

APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 2SC - ISO 7751



NO SKIVE flexible line. Safety factor exceeding 4:1. Product designed for pressure wash applications. Any different use may reduce service life.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 2 high tensile steel wire braids.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -40 to +135°C (intermittent 155°C).

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
Black													
THN002KN04	1/4"	6.5	4	13.4	400	5800	1600	23200	75	2.953	0.281	0.189	001C-04
THN002KN05	5/16"	8.0	5	15.0	400	5800	1600	23200	85	3.346	0.327	0.220	001C-05
THN002KN06	3/8"	9.5	6	17.4	400	5800	1600	23200	90	3.543	0.418	0.281	001C-06
THN002KN08	1/2"	12.7	8	20.6	400	5800	1600	23200	130	5.118	0.574	0.385	001C-08
Blue													
THB002KN04	1/4"	6.5	4	13.4	400	5800	1600	23200	75	2.953	0.281	0.189	001C-04
THB002KN05	5/16"	8.0	5	15.0	400	5800	1600	23200	85	3.346	0.327	0.220	001C-05
THB002KN06	3/8"	9.5	6	17.4	400	5800	1600	23200	90	3.543	0.418	0.281	001C-06
THB002KN08	1/2"	12.7	8	20.6	400	5800	1600	23200	130	5.118	0.574	0.385	001C-08

Smooth cover upon request. Available on request with AFPS GS 2014:1 - PAH Cat.2 Certified cover Please order THNOZ code.

MARKING: Available only "mylar"



INTERPUMP



JETplus

K DN 6 I.D. 1/4" - W.P. 400 BAR/5800 PSI - MAX 155 °C - LPAH FREE

INTERPUMP SEWERJET 280

TSW2280



APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS - ISO 7751 ISO 7751

A line dedicated to jet application, especially in clean up. Safety factor 2,5:1. NO-SKIVE compact tube. SMOOTH COVER. High abrasion resistance. Easy installation.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 or 2 high tensile steel wire braids.

Covering: Smooth synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water based fluids.

Operating temperature: 0°C÷+70°C for water, -40 °C ÷ +70°C for water based fluids.

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TSW2280-06	3/8"	9,5	06	15,7	280	4000	700	10000	60	2.362	0.250	0,168	001C-06
TSW2280-08	1/2"	12.7	8	20.4	280	4000	700	10000	90	3.543	0.530	0.356	001C-08
TSW2280-12	3/4"	19.0	12	27.6	280	4000	700	10000	100	3.937	0.780	0.524	001C-12
TSW2280-16	1"	25.4	16	35.8	280	4000	700	10000	130	5.118	1.170	0.787	001C-16
(*)TSW2280-20	1.1/4"	31.8	20	43.1	280	4000	700	10000	200	7.874	1.530	1.028	001C-20

(*) Available on standard wrapped cover only

MARKING: Available only "mylar"

INTERPUMP SEWERJET 280 DN 19 I.D. 3/4" - W.P. 280 BAR/4000 PSI

INTERPUMP HyBLAST 10k

TFW0070

APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS - ISO 7751 ISO 7751

Safety factor 2,5:1. Light and compact. ISO 7751. Reliability and high performances.51.

Internal hose: Water resistant synthetic rubber..

Reinforcement: 4 steel wire spirals.

Covering: Anti-abrasive syntetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glicol-water based.

Operating temperature: from -10 to +70°C, max 100°C.

Part number	ID		Size	OD mm	Max WP		Min BP		Min BR		Weight		Ferrule	Coupling Series
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft		
TFW0070-16	1 "	25.4	16	38.8	700	10150	1750	25375	280	11.024	2.100	1.413	00S4-16	W series

SAFETY FACTOR 2,5:1

MARKING: Available also embossed brand version. In case of order use code TFW0070N.

INTERPUMP HY-BLAST 10k ISO 7751/S.F. 2,5 - DN 25 I.D. 1" - W.P. 700 BAR/10150 PSI

INTERPUMP HyBLAST 12k

TFW0085



APPLICATIONS:



APPLICABLE SPECS.:

IMM SPEC. - ISO 7751

Safety factor 2,5:1. Light and compact. ISO 7751. Reliability and high performances. Reliability and high performances.

Internal hose: Water resistant synthetic rubber..

Reinforcement: 4-6 high tensile steel wire spiral.

Covering: Anti-abrasive syntetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -10 to +70°C, max 100°C.

												Coupling Series
Part number	ID		Max WP		Min BP		Min BR		Weight		Ferrule	
	in	mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft		
N° Spirals:4												
TFW0085-04	1/4"	6.4	850	12325	30813	2125	110	4.331	0.570	0.384	0019-04	M series
TFW0085-06	3/8"	9.5	850	12325	30813	2125	140	5.512	0.730	0.491	00S4-06	W series
TFW0085-08	1/2"	12.7	850	12325	30813	2125	170	6.693	0.840	0.565	00S4-08	W series
TFW0085-12	3/4"	19.0	850	12325	30813	2125	220	8.661	1.690	1.137	00S4-12	W series
N° Spirals:6												
TFW0085-16	1"	25.4	850	12325	30813	2125	330	12.992	3.200	2.150	00Y6-16	Y series

MARKING: Available also embossed brand version. In case of order use TFW0085N.

INTERPUMP **HY-BLAST 12k** ISO 7751/S.F. 2,5 - DN 12 I.D. 1/2" - W.P. 850 BAR/12325 PSI

INTERPUMP HyBLAST 15k

TFW0110 TFW0100

APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS - ISO 7751

Safety factor 2,5:1. Light and compact. ISO 7751. Reliability and high performances.

Internal hose: Water resistant synthetic rubber.

Reinforcement: 4 steel wire spirals.

Covering: Anti-abrasive syntetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glycol-water based.

Operating temperature: from -10 to +70°C, max 100°C.

Part number	ID		Size	OD mm	Max WP		Min BP		Min BR		Weight		Ferrule	Coupling Series
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft		
TFW0110-04	1/4"	6.4	4	17.0	1100	15950	2750	39875	110	4.331	0.570	0.384	0019-04	M series
TFW0110-06	3/8"	9.5	6	20.7	1100	15950	2750	39875	140	5.512	0.890	0.599	00S4-06	W series
TFW0110-08	1/2"	12.7	8	24.0	1100	15950	2750	39875	180	7.087	1.150	0.774	00S4-08	W series
TFW0100-12	3/4"	19.0	12	31.6	1000	14500	2500	36250	240	9.449	1.800	1.211	00Y4-12	Y series

MARKING: Available also embossed brand version. In case of order use code TFW0110N..

INTERPUMP **HY-BLAST 15k** ISO 7751/S.F. 2.5 - DN 10 I.D. 3/8" - W.P. 1100 BAR/15950 PSI

INTERPUMP HyBLAST 18k

TFW0125 TFW0120



APPLICATIONS:



APPLICABLE SPECS.:

IMM SPEC. - ISO 7751

Safety factor 2,5:1. Light and compact. ISO 7751. Reliability and high performances.

Internal hose: Water resistant synthetic rubber.

Reinforcement: 4 steel wire spirals.

Covering: Anti-abrasive syntetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glicol-water based.

Operating temperature: from -10 to +70°C, max 100°C.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule	Coupling Series
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft		
TFW0125-06	3/8"	9.5	6	20.7	1250	18125	3125	45313	160	6.229	0.920	0.619	00Y4-06	Y series
TFW0120-08	1/2"	12.7	8	24.0	1200	17400	3000	43500	200	7.874	1.190	0.801	00Y4-08	Y series

MARKING: Available also embossed brand version. In case of order use code TFW0125N.

ih INTERPUMP **HY-BLAST 18k** ISO 7751/S.F. 2,5 - DN 10 I.D. 3/8" - W.P. 1250 BAR/18125 PSI

INTERPUMP HyBLAST 20k

TFW0145 TFW0135

APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS ISO 7751

Safety factor 2,5:1. Light and compact. ISO 7751. Reliability and high performances.

Internal hose: Water resistant synthetic rubber.

Reinforcement: 6 steel wire spirals.

Covering: Anti-abrasive syntetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, glicol-water based.

Operating temperature: from -10 to +70°C, max 100°C.

Part number	ID		Size	OD mm	Max WP		Min BP		Min BR		Weight		Ferrule	Coupling Series
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft		
TFW0145-06	3/8"	9.5	6	23.3	1450	21025	3625	52563	180	7.087	1.350	0.909	00Y6-06	Y series
TFW0145-08	1/2"	12.7	8	27.0	1450	21025	3625	52563	220	8.661	1.800	1.211	00Y6-08	Y series
TFW0135-12	3/4"	19.0	12	35.0	1350	19575	3375	48938	260	10.236	2.670	1.797	00Y6-12	Y series

MARKING: Available also embossed brand version. In case of order use code TFW0145N.

ih INTERPUMP **HY-BLAST 20k** ISO 7751/S.F. 2,5 - DN 12 I.D. 1/2" - W.P. 1450 BAR/21025 PSI

INTERPUMP LongLift 1SC

THL101K



APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 1SC- ISO 112237 1SC

NO-SKIVE hose. High abrasion resistance. Pressure rating exceeding standards. Easy to install. Approved and released for lift truck application. High resistance and elasticity. High flexibility at small bend radius. SMOOTH COVER.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 high tensile steel wire braids.

Covering: Smooth synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +120°C (Intermittent 135°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THL101K-04	1/4"	6.4	4	12.3	250	3625	1120	16240	50	1.969	0.182	0.122	001C-04
THL101K-05	5/16"	8.0	5	13.5	250	3625	1000	14500	55	2.165	0.210	0.141	001C-05
THL101K-06	3/8"	9.5	6	15.7	250	3625	1000	14500	60	2.362	0.248	0.167	001C-06
THL101K-08	1/2"	12.7	8	18.9	200	2900	800	11600	70	2.756	0.391	0.263	001C-08
THL101K-10	5/8"	16.0	10	22.4	150	2175	600	8700	90	3.543	0.410	0.276	001C-10
THL101K-12	3/4"	19.0	12	26.0	150	2175	600	8700	100	3.937	0.534	0.359	001C-12
THL101K-16	1"	25.4	16	33.7	110	1595	440	6380	180	7.087	0.742	0.499	001C-16

MARKING: Available only "mylar"

INTERPUMP LongLift EXCEEDS EN857 - 1SC DN10 I.D. 3/8" W.P. 25,0 Mpa (3600 PSI)

INTERPUMP LongLift 2SC

THL102K

APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 2SC - ISO 11237 2SC



NO-SKIVE hose. High abrasion resistance. Pressure rating exceeding standards. Easy to install. Approved and released for lift truck application. High resistance and elasticity. High flexibility at small bend radius. SMOOTH COVER.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 2 high tensile steel wire braids.

Covering: Smooth synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to + 120°C (Intermittent 135°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THL102K-04	1/4"	6.4	4	13.3	430	6235	1720	24940	50	1.969	0.283	0.190	001C-04
THL102K-05	5/16"	8.0	5	14.8	400	5800	1600	23200	60	2.362	0.324	0.218	001C-05
THL102K-06	3/8"	9.5	6	17.1	350	5075	1400	20300	70	2.756	0.418	0.281	001C-06
THL102K-08	1/2"	12.7	8	20.4	310	4495	1240	17980	80	3.150	0.521	0.350	001C-08
THL102K-10	5/8"	16.0	10	23.5	280	4060	1120	16240	100	3.937	0.626	0.421	001C-10
THL102K-12	3/4"	19.0	12	27.6	240	3480	960	13920	120	4.724	0.764	0.513	001C-12
THL102K-16	1"	25.4	16	35.8	210	3045	840	12180	160	6.299	1.171	0.787	001C-16

MARKING: Available only "mylar"

INTERPUMP LongLife Dual 1SC

T2E101K



APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 - ISO 11237 1SC

NO-SKIVE hose. High abrasion resistance. Pressure rating exceeding standards. Easy to install. SMOOTH COVER.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 or 2 high tensile steel wire braids.

Covering: Smooth synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +120° C (Intermittent 135°C), from -40 to +70°C for water based fluids.

Part number	Size	OD mm	T.H mm	T.H. Max mm	Max WP bar psi	Min BR mm inch	Weight kg/m lb/ft	Ferrule
T2E101KI04	4	12.4	24.8	26	250 3625	50	1.969 0.364	001C-04
T2E101KI06	6	15.6	31.2	32.6	250 3625	60	2.362 0.420	001C-06
T2E101KI08	8	19.0	38	39.4	200 2900	70	2.756 0.525	001C-08

A specific machine is available to split the twin hose . In case of order use code MHSXA001.



MARKING: Available only "mylar"

INTERPUMP *LongLife Dual* EXCEEDS EN 857 - 1SC DN 10 I.D. 3/8" - W.P. 25,0 MPa/3625 PSI

INTERPUMP LongLife Dual 2SC

T2E102K

APPLICATIONS:



APPLICABLE SPECS.:

EXCEED EN 857 - ISO 11237 2SC



NO-SKIVE hose. High abrasion resistance. Pressure rating exceeding standards. Easy to install. SMOOTH COVER.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 or 2 high tensile steel wire braids.

Covering: Smooth synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +120° C (Intermittent 135°C), from -40 to +70° C for water based fluids, from 0 to +70°C water.

											
Part number	Size	OD	T.H	T.H. Max	Max WP		Min BR		Weight		Ferrule
		mm	mm	mm	bar	psi	mm	inch	kg/m	lb/ft	
T2E102KI04	4	13.3	26.6	27.8	430	6235	60	2.362	0.566	0.380	001C-04
T2E102KI06	6	17.1	34.2	32.6	350	5075	70	2.756	0.836	0.561	001C-06
T2E102KI08	8	20.5	41	42.4	310	4495	80	3.150	1.042	0.699	001C-08

A specific machine is available to split the twin hose . In case of order use code MHSXA001.



MARCATURA: Available only "mylar"

ih INTERPUMP *LongLife Dual* EXCEEDS EN857 - 2SC DN10 I.D. 3/8" W.P. 35,0 Mpa (5075 PSI)

Hypress Railway - Fire resistant

TFDE011



APPLICATIONS:



TYPE APPROVAL:

AFNOR NF - EN ISO 11925.

APPLICABLE SPECS.:

IMM - SAE 100R1AT - EN 853 1SN

Fumes classification, according AFNOR NF 16.101: F1. Fire attitude: class 13, compound certified EN ISO 11925-2. Hoses are not designed and not approved for "air brake" applications.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 steel wire braid.

Covering: Synthetic rubber fire resistant.

Recommended fluid: Hydraulic fluids petroleum based, glycol-water based, lubricants.

Operating temperature: from -40 to +100°C, (intermittent 110°C).

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TFDE011N04	1/4"	6.4	4	13.4	225	3263	900	13050	100	3.937	0.231	0.155	001C-04
TFDE011N05	5/16"	8.0	5	15.0	215	3118	860	12470	115	4.528	0.254	0.171	001C-05
TFDE011N06	3/8"	9.5	6	17.4	180	2610	720	10440	125	4.921	0.338	0.227	001C-06
TFDE011N08	1/2"	12.7	8	20.6	160	2320	640	9280	180	7.087	0.415	0.279	001C-08
TFDE011N10	5/8"	16.0	10	23.7	130	1885	520	7540	200	7.874	0.477	0.321	001C-10
TFDE011N12	3/4"	19.0	12	27.7	105	1523	420	6090	240	9.449	0.618	0.415	001C-12
TFDE011N16	1 "	25.4	16	35.6	88	1276	352	5104	300	11.811	0.901	0.605	001C-16

MARKING: Available only "embossed"

INTERPUMP Power Lift - 1SC/2SC

THE0L1K THE0L2K

APPLICATIONS:



APPLICABLE SPECS.:

UNI EN 81-20 - EXCEED EN 857 - ISO 11237



Compact hose with low bend radius. For lift solutions. Safety factor 8:1.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 or 2 high tensile steel wire braids.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +100°C (intermittent 120°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THE0L1K-16	1 "	25.4	16	33.7	50	725	400	5800	180	7.087	0.750	0.504	001C-16
THE0L1K-20	1.1/4"	31.8	20	41.1	50	725	400	5800	210	8.268	1.280	0.860	001C-20
THE0L1K-24	1.1/2"	38.1	24	48.6	45	653	360	5220	300	11.811	1.390	0.934	001C-24
THE0L2K-24	1.1/2"	38.1	24	50.6	50	725	400	5800	300	11.811	2.100	1.411	001C-24
THE0L2K-32	2 "	50.8	32	63.5	50	725	400	5800	400	15.748	1.176	0.790	001C-32

MARKING: Available only "mylar"

INTERPUMP POWERLIFT EXCEEDS - ISO 11237/EN 857 - EN 81.2 1SC DN 38 I.D. 1.1/2" - W.P. 45 BAR/653 PSI

INTERPUMP HYJACK

THE2J2K



APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS

Tested for jack applications up to a static pressure of 760 bar/11000 psi. Compact version. Safety factor > 2: 1. Smooth cover. Tested and released with dedicated fitting (002M bushing + Multispiral couplings).

Internal hose: Oil resistant synthetic rubber.

Reinforcement: 2 high-load steel wire braids.

Covering: Synthetic rubber resistant to oils, fuels, atmospheric conditions and abrasion.

Recommended fluid: Mineral and biological oils.

Operating temperature: from -40 to +100°C.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THE2J2K-04	1/4"	6.4	4	13.3	760	11000	1672	24200	75	2.953	0.281	0.189	002M-04
THE2J2K-06	3/8"	9.5	6	17.1	725	10500	1595	23100	90	3.543	0.422	0.284	002M-06

MARKING: Available only "mylar"

INTERPUMP **HYJACK** DN 10 I.D. 3/8" W.P. 725 bar / 10500 psi - S.F. 2,2:1

Hypress Snow Storm 1SC

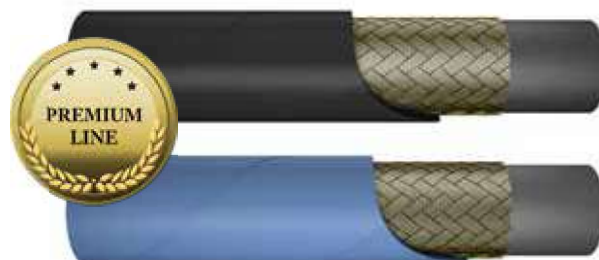
THEPS1K

APPLICATIONS:



APPLICABLE SPECS.:

IMM - ISO 7751



Great performance with air. Water and under thermal shock. Excellent resistance to UV, ozone and abrasion. Safety factor 2.5:1.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 1 high tensile steel wire braids.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions with UHMWPE film.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +100°C (intermittent 125°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD mm	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THEPS1KB16	1 "	25.4	16	34.2	100	1450	250	3625	200	7.874	0.742	0.499	001C-16
THEPS1KB24	1.1/2"	38.1	24	47.7	100	1450	250	3625	400	15.748	1.390	0.934	001C-24
THEPS1KB32	2 "	50.8	32	61.5	100	1450	250	3625	500	19.685	1.940	1.304	001C-32

Also available in black color THEPS1KN..

INTERPUMP HyTruck 200 bar

TTRK200



APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS

NO-SKIVE hose. A line dedicated to tipper applications. Safety factor 2,5:1.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness oil and water resistant.

Reinforcement: 1 braid (DN19) or 2 braids (DN25) made of high tensile steel wire.

Covering: Synthetic rubber resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +100°C (intermittent 125°), from -40 to +70°C for water based fluids, from 0 to +70°C water.

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TTRK200-12	3/4"	19.0	12	26.0	200	2900	500	7250	180	7.087	0.492	0.330	001C-12
TTRK200-16	1"	25.4	16	35.8	200	2900	500	7250	250	9.843	1.171	0.787	001C-16

MARKING: Mylar version

INTERPUMP HyTruck 250 bar

TTRK250

APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS



NO-SKIVE hose. A line dedicated to tipper applications. Safety factor 2,5:1.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness oil and water resistant.

Reinforcement: 1 braid (DN19) or 2 braids (DN25) made of high tensile steel wire.

Covering: Synthetic rubber resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +100°C (intermittent 125°), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD mm	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TTRK250-12	3/4"	19.0	12	26.0	250	3625	625	9063	180	7.087	0.534	0.359	001C-12
TTRK250-16	1"	25.4	16	35.8	250	3625	625	9063	250	9.843	1.171	0.787	001C-16

MARKING :Mylar version

INTERPUMP **HYTRUCK** DN 19 I.D. 3/4" W.P. 250 bar/3625 psi - S.F. 2,5:1

INTERPUMP HyTruck 350 bar

TTRK350



APPLICATIONS:



APPLICABLE SPECS.:

IMM SPECS

NO-SKIVE hose. A line dedicated to tipper applications. Safety factor 2,5:1.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness oil and water resistant.

Reinforcement: 2 high tensile steel wire braids.

Covering: Synthetic rubber resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Mineral and biological oils, glycol-water based, water, lubricants.

Operating temperature: from -40 to +100°C (intermittent 125°), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TTRK350-12	3/4"	19.0	12	26.0	350	5075	875	12688	200	7.874	0.782	0.525	001C-12
TTRK350-16	1"	25.4	16	35.8	350	5075	875	12688	250	9.843	1.171	0.787	001C-16

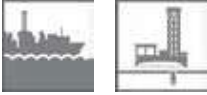
MARCKING: Available only "mylar"

INTERPUMP HYTRUCK DN 19 I.D. 3/4" W.P. 350 bar/5075 psi - S.F. 2.5:1

Hypress Mega Drill

THEMMDR

APPLICATIONS:



TYPE APPROVAL:

MSHA.

APPLICABLE SPECS.:

EXCEEDS ISO 3862 TYPE R13 - IMM SPECS



High pressure hoses. Power lines/severe applications. Perforations.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 6 high strength steel spirals.

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

Recommended fluid: Hydraulic fluids petroleum based (mineral oils), glycol-water based, water, lubricants.

Operating temperature: from -40 to +100°C (intermittent 120°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

													
Part number	ID			Size	OD	Max WP		Min BP		Min BR		Weight	
	in	mm	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft
THEMMDRN40	2.1/2"	63.5	40	87.6	350	5075	1400	20300	900	35.430	8.995	6.044	(***)
THEMMDRN48_S	3"	76.2	48	100.3	350 (*)	5075	880	12760	1000	39.370	10.368	6.967	(***)
THEMMDRN48_D	3"	76.2	48	100.3	210 (**)	3045	880	12760	1000	39.370	10.368	6.967	(***)

(*) - Static Application

(**) - Dynamic Application Safety Factor > 4:1

(***) - Ask our Technical Dept.

MAKING: Available only "embossed"

INTERPUMP Mega Jet

TFS04JG THS00JG



APPLICATIONS:



APPLICABLE SPECS.:

IMM – ISO 7751

High performance structure. High ozone and weather conditions resistance. Safety factor 2,5:1 or 3,5:1 according to ISO 7751.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness, abrasion resistant.

Reinforcement: 4-6 high tensile steel wire spiral.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Water, water-soap based, water grout based.

Operating temperature: from -40 to +100°C, from -40 to +70°C for water based fluids, from 0 to +70°C water.

														
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule	
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft		
Safety factor: 2,5:1														
N° Spirals:4														
TFS04JGN16	1"	25.4	16	38.4	550	7975	1375	19938	220	8.661	2.104	1.414	004N-16	
TFS04JGN20	1.1/4"	31.8	20	45.8	450	6525	1125	16313	400	15.748	2.550	1.714	004N-20	
TFS04JGN24	1.1/2"	38.1	24	53.5	450	6525	1125	16313	560	22.047	3.225	2.167	004N-24	
TFS04JGN32	2"	50.8	32	67.0	420	6090	1050	15225	650	25.591	4.400	2.957	004N-32	
Safety factor: 3,5:1														
N° Spirals:6														
THS00JGN16	1"	25.4	16	42.2	600	8700	2100	30450	330	12.992	3.200	2.151	0013-16	
THS00JGN20	1.1/4"	31.8	20	49.7	550	7975	1925	27913	265	10.433	3.891	2.615	0013-20	
THS00JGN24	1.1/2"	38.1	24	57.8	500	7250	1750	25375	310	12.205	5.182	3.483	0013-24	
THS00JGN32	2"	50.8	32	71.5	480	6960	1680	24360	600	23.623	6.700	4.503	0013-32	

Available on request with external antiabrasion UHMWPE film (in case of order use code TFS04JG).

Available on request with external antiabrasion UHMWPE film (in case of order use code THS00JG).

MARKING: Available only "embossed"

INTERPUMP BOP FIRESCREEN 5000

TBOP350

APPLICATIONS:



TYPE APPROVAL:

API16-D, LLOYD OD 1000/499.

APPLICABLE SPECS.:

API16-D - LLOYD'S REGISTER OD 1000/499 REV.2



Isobaric line 5000 psi. Flame resistance tested iaw API 16-D Integrated with Lloyd's register OD 1000/499 rev 2 Flame Resistance Test.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness.

Reinforcement: 6 high tensile steel wire spirals.

Covering: Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Hydraulic fluids petroleum based (mineral oils), glycol-water based, water, lubricants.

Operating temperature: from -40 to +120°C petroleum based fluids (Intermittent 125°), from -40 to +70°C for water based fluids, from 0 to +70°C water.

													
Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TBOP350N32	2"	50.8	32	71.5	350	5075	1400	20300	635	25.000	6.890	4.629	0013-32

MARKING: Available only "embossed"