



INTERPUMP 4SH

CONSTRUCTION

- Synthetic rubber tube
- · Four high tensile steel wire spirals
- Synthetic rubber cover, MSHA flame retardant approved

APPLICATIONS

High pressure hydraulic system with extreme high pressure peaks for use with hydraulic oils, both mineral & biological, polyglycol based oils, water-oil emulsions & water

TEMPERATURE RANGE

Hydraulic oils: -40°C to +100°C (-40°F to +212°F)

Occasional peaks up to 125°C (257°F)

Polyglycol based oils, water-oil emulsions & water: up to 85°C (185°F)



FOUR WIRE **SPIRAL HOSE**





PART NUMBER	ins	\bigcirc		(Ebar	
IP-TFDR4SHN12	3/4	32.0	420	1780	
IP-TFDR4SHN16	1	38.4	385	1750	
IP-TFDR4SHN20	1 1/4	45.8	350	1400	

INTERPUMP MT1 PAINT SPRAY HOSE

FEATURES · Oil proof cover · High tensile steel braid **SPECIFICATIONS** SAE 100R1 - EN 853, 1ST, 1SN - EN 857 1SC Application standards Working temperature -40°C to +100°C (-40°F to +212°F) Max. working temperature of air, water & water-based fluids is 70°C (158°F) Working pressure Pressures listed at safety ratio 1:4 for dynamic Materials Inner core in polyamide, reinforcement in high tensile steel braid & exterior covering in anti-abrasion polyurethane, micro-perforated on request for the conduction of air & compatible gases.





ONE WIRE THERMOPLASTIC **PAINT SPRAY HOSE**

8080

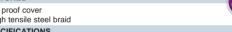
PART NUMBER	ine		(bar	
IP-TFMT1-03	3/16	0.394	350	
IP-TFMT1-04	1/4	0.469	300	
IP-TFMT1-06	3/8	0.630	225	
IP-TFMT1-08	1/2	0.756	190	

INTERPUMP MT2 PAINT SPRAY HOSE

FEATURES

· Oil proof cover

· High tensile steel braid







SPECIFICATIONS Application standards

Working temperature

SAE 100R2 -40°C to +100°C (-40°F to +212°F) Max. working temperature of air, water & water-based fluids is 70°C (158°F)

Inner core in polyamide, reinforcement in high tensile steel braid & exterior covering in anti-abrasion polyurethane, micro-perforated on request for the conduction of air & compatible gases.

TWO WIRE THERMOPLASTIC **PAINT SPRAY HOSE**

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PART NUMBER	ins	ψ	(bar)	
IP-TFMT2-04	1/4	0.531	400	
IP-TFMT2-06	3/8	0.669	300	
IP-TFMT2-08	1/2	0.846	275	
IP-TFMT2-12	3/4	1.083	215	

HOSE ID

1/4'

3/8"

1/2

3/4"

1 1/4"

1 1/2"

FERRULES

Materials



FERRULES





New

FERRULES

PART NUMBER

IP-001C-04

IP-001C-06

IP-001C-08

IP-001C-12

IP-001C-16

IP-001C-20

IP-001C-24

IP-001C-32



8085

PART NUMBER	HOSE ID	FOR USE WITH	
IP-0022-04	1/4"	2SN, MT2	
IP-0022-06	3/8"	2SN, MT2	
IP-0022-08	1/2"	2SN, MT2	
IP-0022-10	5/8"	2SN	
IP-0022-12	3/4"	2SN, MT2	
IP-0022-16	1"	2SN	
IP-0022-20	1 1/4"	2SN	
IP-0022-24	1 1/2"	2SN	
IP-0022-32	2"	2SN	



FERRULES

PART NUMBER	HOSE ID	FOR USE WITH	
IP-0009-06	3/8"	4SP	
IP-0009-08	1/2"	4SP	
IP-0009-12	3/4"	4SP	
IP-0009-16	1"	4SP	
IP-0009-20	1 1/4"	4SP	



FERRULES

Inm ()
	8085

1SN 1SC 2SC

1SN, 1SC, 2SC

PART NUMBER	HOSE ID	FOR USE WITH
IP-0007-03	3/16"	MT1
IP-0007-04	1/4"	MT1
IP-0007-06	3/8"	MT1
IP-0007-08	1/2"	MT1