

INTERPUMP 4SH

CONSTRUCTION

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



APPLICATIONS

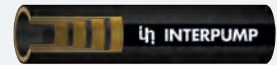
High pressure hydraulic system with extreme high pressure peaks for use with hydraulic oils, both mineral & biological, polyglycol based oils, water-oil emulsions & water

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 20 M COIL / LENGTH



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PART NUMBER				
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

Application standards	SAE 100R1 – EN 853, 1ST, 1SN – EN 857 1SC
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 pressure
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



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PART NUMBER			
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	SAE 100R2
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)
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.



TWO WIRE THERMOPLASTIC PAINT SPRAY HOSE



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PART NUMBER			
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

FERRULES



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FERRULES

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



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FERRULES

PART NUMBER	HOSE ID	FOR USE WITH
IP-001C-04	1/4"	1SN, 1SC, 2SC
IP-001C-06	3/8"	1SN, 1SC, 2SC
IP-001C-08	1/2"	1SN, 1SC, 2SC
IP-001C-12	3/4"	1SN, 1SC, 2SC
IP-001C-16	1"	1SN, 1SC, 2SC
IP-001C-20	1 1/4"	1SN, 1SC, 2SC
IP-001C-24	1 1/2"	1SN, 1SC, 2SC
IP-001C-32	2"	1SN, 1SC, 2SC

FERRULES



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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



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FERRULES

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