



PAINTSPRAY 1W



10.1040.

High pressure, one steel wire braid reinforced thermoplastic paintspray hose

REFERENCE	#	inch	SAE Dash	ID mm	OD mm	MPa	PSI	MPa	PSI	MIN BEND RAD mm	KG kg/m
PS1W-03	10.1040.03	3/16"	-3	4,8	9,7	35,0	5100	140,0	20400	30	0,13
PS1W-04	10.1040.04	1/4"	-4	6,4	11,7	32,0	4700	128,0	18800	40	0,17
PS1W-05	10.1040.05	5/16"	-5	8,0	13,6	27,5	4000	110,0	16000	50	0,22
PS1W-06	10.1040.06	3/8"	-6	9,5	15,2	25,0	3700	100,0	14800	60	0,26
PS1W-08	10.1040.08	1/2"	-8	12,7	18,4	19,0	2800	76,0	11200	75	0,39
PS1W-12	10.1040.12	3/4"	-12	19,0	25,7	12,0	1800	48,0	7200	150	0,45

INNER TUBE: internal core in polyamide

REINFORCEMENT: 2 high tensile steel wire braid

OUTER TUBE: blue pin-pricked polyurethane high abrasion resistance

SAFETY FACTOR: 4:1

APPLICATION: high pressure airless spray systems, chemical resistance to solvents and aggressive fluids

TEMPERATURE RANGE: -40°C (-40°F)

+100°C (+212°F) max. temperature recommended for water base hydraulic fluids and air: +70°C (+158°C)

COUPLINGS: Balflex® 2-piece fittings serie 23 with 20 serie ferrules

BALFLEX PAINTSPRAY - 1W - STEEL - DN5 - 3/16" - WP 35 MPa / 5100 PSI

PAINTSPRAY 2W



10.1041.

High pressure, two steel wire braids reinforced thermoplastic paintspray hose

REFERENCE	#	inch	SAE Dash	ID mm	OD mm	MPa	PSI	MPa	PSI	MIN BEND RAD mm	KG kg/m
PS2W-04	10.1041.04	1/4"	-4	6,4	13,7	45,0	6600	180,0	26400	100	0,27
PS2W-05	10.1041.05	5/16"	-5	8,0	15,2	40,0	5800	160,0	23200	110	0,32
PS2W-06	10.1041.06	3/8"	-6	9,5	17,5	38,0	5600	152,0	22400	127	0,36
PS2W-08	10.1041.08	1/2"	-8	12,7	21,1	30,0	4400	120,0	17600	178	0,49
PS2W-12	10.1041.12	3/4"	-12	19,0	28,6	16,0	2400	64,0	9600	250	0,55

INNER TUBE: internal core in polyamide

REINFORCEMENT: 2 high tensile steel wire braids

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SAFETY FACTOR: 4:1

APPLICATION: high pressure airless spray systems, chemical resistance to solvents and aggressive fluids

TEMPERATURE RANGE: -40°C (-40°F)

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COUPLINGS: Balflex® 2-piece fittings serie 23 with 20 serie ferrules

BALFLEX PAINTSPRAY - 2W - STEEL - DN6 - 1/4" - WP 45 MPa / 6600 PSI