

PAINTSPRAY



10.1042.

High pressure, one or two tensile aramidic braid reinforced thermoplastic paintspray hose

REFERENCE	#	inch	SAE Dash	ID mm	OD mm	MPa PSI	MPa PSI	MIN BEND RAD mm	KG kg/m
PS-03	10.1042.03	3/16"	-3	4,8	10,3	35,0 5100	140,0 20400	50	0,09
PS-04	10.1042.04	1/4"	-4	6,3	12,4	35,0 5100	140,0 20400	75	0,10
PS-06	10.1042.06	3/8"	-6	9,5	15,7	30,0 4400	120,0 17600	100	0,18
PS-08	10.1042.08	1/2"	-8	12,7	19,3	24,5 3600	98,0 14400	120	0,22

INNER TUBE: internal core in polyamide
REINFORCEMENT: 1 or 2 high tensile aramidic braid with antistatic polymeric 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 - DN5 - 3/16" - WP 35 MPa / 5100 PSI

BEVERAGE



10.1043.

High pressure, one synthetic fiber braid reinforced beverage dispensing hose

REFERENCE	#	inch	SAE Dash	ID mm	OD mm	MPa PSI	MPa PSI	MIN BEND RAD mm	KG kg/m
BEVIF-04	10.1043.04	1/4"	-4	6,3	12,2	21,0 3100	84,0 12400	35	0,05

INNER TUBE: thermoplastic elastomer food quality
REINFORCEMENT: 1 synthetic fiber braid

OUTER TUBE: grey color pin-pricked polyurethane
SAFETY FACTOR: 4:1

APPLICATION: designed specially for CO2 gas mixtures used in fixed and mobile beverages dispensing units. Special tube material with flavour free that eliminates contamination risks

TEMPERATURE RANGE: -40°C (-40°F) +80°C (+176°F)
COUPLINGS: Balflex® 2-piece fittings serie 23 with 20 serie ferrules

BALFLEX BEVERAGE DISPENSING - DN6 - 1/4" - WP 21 MPa / 3000 PSI - DATE