Hose Type 5/2

Duralife Flex™



Applications

Waterblasting: Heat Exchanger Tube Cleaning

Hydraulics: Instrumentation Packages for Gauges, Pressure

Testing for Valves, Tooling and Control Panels

Inner Core: Polyoxymethylene (POM)

Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA)

green, other colours upon request Colour: -22°F to 140°F [-30°C to +60°C] Temperature:



	Ø ID	Ø OD	Working Pressure*)	Burst Pressure ¹)	Min. Bend Radius	Weight	Nipple Ø ID	Sleeve	Sleeve Ø OD
-	0,20 inch	0,37 inch	15.080 psi	37.700 psi	3,74 inch	0,084 lbs/ft	0,12 inch 0,14 inch ¹⁾	10520101 carbon steel	0,51 inch
-	5,0 mm	9,4 mm	1.040 bar	2.600 bar	95 mm	0,125 kg/m	3,0 mm 3,5 mm ¹⁾		12,9 mm

Fittings: ID5, Series A and X

Description	Size	Material	Part Number		
male fitting one piece waterblast	1/8"x27 NPTF	carbon steel	30520442X /30520442/1X	male one piece fitting	
male fitting	1/8"x27 NPTF	carbon steel	30520401A	thread	
male fitting	1/4"x18 NPTF	carbon steel	30520451A		
male fitting	G1/8"	carbon steel	30520301A		
male fitting flat seal nozzle type	G1/8"	carbon steel	30520381A		
male fitting	G1/4"	carbon steel	30520321A		
male fitting	M7	carbon steel	30520011A		
male fitting	M10x1	carbon steel	30520041A		
metric female swivel with O-Ring	M24x1.5	carbon steel	20520042A / 51360201	Z O-Ring	
Type M female swivel	9/16"x18 UNF	carbon steel AISI 316Ti	20520601A / 50540601 swivel nut / 50540605	NI)	
metric female swivel	G1/4"	carbon steel AISI 316Ti	20520301A / 50540301 swivel nut / 50540305	X	
metric female swivel	M14x1.5	carbon steel	20520101A / 50540101		

---- Additional fittings are available upon request. ----

