







**3/8" NPT Rubber Waterblast  
APS #43-001-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight
#						
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft. kg/m
	0.375" 10 mm	0.870" 22 mm	12,000 828	30,000 2068	6" 152 mm	0.50 0.74

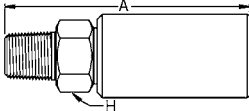
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.







Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with a synthetic oil-resistant outer cover.

Applications: Waterblasting.

**Example: 43-001-050 is a Rubber Waterblast hose  
3/8" NPT (M) x 3/8" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M) 12	3/8" NPT	A 2.64"/67 mm	H 0.890"/23 mm	12,000 828	

**3/8" NPT Rubber Waterblast  
APS #43-002-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight
#						
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft. kg/m
	0.375" 10 mm	0.812" 22 mm	18,000 1242	45,000 3105	6" 152 mm	0.82 1.23

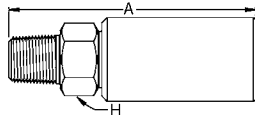
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.







Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with a synthetic oil-resistant outer cover.

Applications: Waterblasting.

**Example: 43-002-050 is a Rubber Waterblast hose  
3/8" NPT (M) x 3/8" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M) 12	3/8" NPT	A 2.64"/67 mm	H 0.890"/23 mm	18,000 1242	

**1/2" NPT Rubber Waterblast  
APS #43-005-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight	
#							
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
	0.500" 12 mm	1.000" 25.4 mm	10,000 690	30,000 2068	8" 203 mm	0.94	1.39

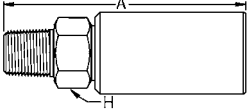
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.







Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with an extruded polyurethane outer cover.

Applications: Waterblasting.

**Example: 43-005-050 is a Rubber Waterblast hose  
1/2" NPT (M) x 1/2" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M)	1/2" NPT	A 3.50"/89 mm	H 1.12"/28 mm	10,000 690	

**1/2" NPT Rubber Waterblast  
APS #43-003-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight
#						
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft. kg/m
	0.500" 12 mm	1.000" 25 mm	12,000 830	30,000 2076	8" 203 mm	0.75 1.11

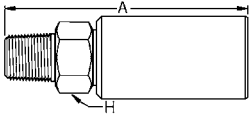
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with an extruded polyurethane outer cover.







Fittings: See below.

Applications: Waterblasting.

**Example: 43-003-050 is a Rubber Waterblast hose  
1/2" NPT (M) x 1/2" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M)	1/2" NPT	A 3.50"/89 mm	H 1.12"/28 mm	12,000 830	

**1/2" NPT Rubber Waterblast  
APS #43-004-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight
#						
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft. kg/m
	0.500" 12 mm	1.000" 25.4 mm	15,000 1034	36,200 2505	8" 203 mm	0.92 1.36

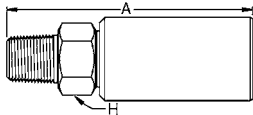
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.







Construction: Synthetic oil-resistant rubber core reinforced with 6 layers of high tensile carbon steel wire with a synthetic oil-resistant rubber outer cover.

Applications: Waterblasting.

**Example: 43-004-050 is a Rubber Waterblast hose  
1/2" NPT (M) x 1/2" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M)	1/2" NPT	A 3.50"/89 mm	H 1.12"/28 mm	15,000 1034	

**3/4" NPT Rubber Waterblast  
APS #43-006-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight	
#							
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
	0.75" 19 mm	1.27" 32.2 mm	10,000 690	25,000 1724	11.00" 279 mm	1.18	1.75

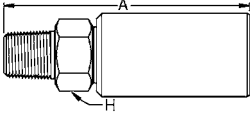
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.







Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with a synthetic oil-resistant outer cover.

Applications: Waterblasting.

**Example: 43-006-050 is a Rubber Waterblast hose  
3/4" NPT (M) x 3/4" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M)	3/4" NPT	<b>A</b> 3.90"/99 mm	<b>H</b> 1.40"/36 mm	10,000 690	

## 3/4" NPT Rubber Waterblast APS #43-007-050

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight	
#							
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
	0.750" 19.05 mm	1.410" 35.8 mm	14,000 965	35,500 2456	11" 279 mm	1.40	2.89

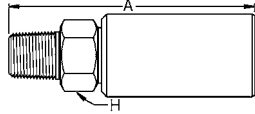
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.







Construction: Synthetic oil-resistant rubber core reinforced with 6 layers of high tensile carbon steel wire with a synthetic oil-resistant rubber outer cover.

Applications: Waterblasting.

**Example: 43-007-050 is a Rubber Waterblast hose  
3/4" NPT (M) x 3/4" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M) 12	3/4" NPT	A 3.90"/99 mm	H 1.40"/36 mm	14,500 1003	

## 1" NPT Rubber Waterblast APS #43-008-050

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight	
#							
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
	1.00" 25 mm	1.520" 38.6 mm	10,000 690	25,000 1730	12.5" 320 mm	1.33	1.98

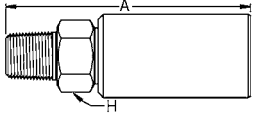
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with a synthetic oil-resistant outer cover.

Fittings: See below.







Applications: Waterblasting.

**Example: 43-008-050 is a Rubber Waterblast hose  
1" NPT (M) x 1" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M)	1" NPT	A 4.35"/110 mm	H 1.72"/44 mm	10,000 690	



**13mm Type M Rubber Waterblast  
APS #43-009-050**

Part Number	Min. I.D.	Max. O.D.	Working Pressure	Burst Pressure	Min. Bend Radius	Weight	
#							
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
	0.50" 12.7 mm	1.160" 29.5 mm	20,000 1379	50,000 3448	8.0" 203 mm	1.15	0.521

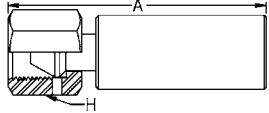
Temperature Range: -40° F and +200° F (-40° C and +90° C). Contact APS for temperatures outside this range.

Fittings: See below.

Construction: Synthetic oil-resistant rubber core reinforced with 4 layers of high tensile carbon steel wire with a synthetic oil-resistant outer cover.

Applications: Waterblasting.

**Example: 43-009-050 is a Rubber Waterblast hose  
1" NPT (M) x 1" NPT (M) x 50 feet long**

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
13mm Type M	1"-12	A 4.25"/108 mm	H 1.25"/32 mm	20,000 1379	



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