

Hose, Connections & Assemblies

FLUIDALL™ FLUID HOSE (NYLON LINED, MAXIMUM VERSATILITY)

Recommended Use

Premium, versatile fluid hose, for finishing operations plus a wide range of fluid applications. Fluidall™ is ideal for resins and solvents contained in epoxies, urethanes, alkyds, primers, acrylics, polyesters, silicones, bitumastic coatings, oil and water based paints, lacquers, alcohol and latex coatings. Temperature range from 0° F to +190°F (max).



Tube

Nylon.

Reinforcement

High tensile synthetic braid. Specially designed for maximum flexibility (under pressure) and maximum coupling retention.

Cover

Black, synthetic, smooth rubber. Class B oil resistant.

BULK HOSE CHART - SMOOTH COVER

SIZES AVAILABLE		BULK HOSE NUMBER	MAXIMUM WORKING PRESSURE (psi)	BEND RADIUS	STD. REEL	APPROX. SHIPPING WEIGHT	
I.D.	o.d.				1 PIECE REELS	BASED ON FEET PER REEL	HOSE WEIGHT PER 100 FEET
1/4"	1/2"	71-280	500	3"	500	43 lbs.	8 lbs.
3/8"	11/16"	71-282	500	3 1/2"	500	83 lbs.	15 lbs.
1/2"	7/8"	71-283	750	5"	300	74 lbs.	22 lbs.
3/4"	1 3/16"	71-284	750	8"	300	118 lbs.	36 lbs.
1"	1 1/2"	71-285	750	12"	300	168 lbs.	53 lbs.

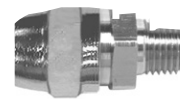
CONNECTIONS FOR FLUIDALL™ FLUID HOSE

Hose Size		For Bulk Hose No.	Connections		Compression Sleeve	Type
i.d.	o.d.		Thread	Part No.		
1/4"	1/2"	71-280	1/4" nps(f)	72-1303	HC-20-K10	A
			3/8" nps(f)	72-1306	HC-20-K10	A
			3/8" nps(f)s.s.	72-2143*	HC-20-K10	A
3/8"	11/16"	71-282	1/4" nps(f)	72-1325	HC-23-K10	A
			3/8" nps(f)	72-1328	HC-23-K10	A
			3/8" nps(f)s.s.	72-2146*	HC-23-K10	A
1/2"	7/8"	71-283	3/8" nps(f)	72-1333	HC-33	A
			1/2" nps(f)	72-1334	HC-33	A
			1/2" nps(f)	72-954†*		C
3/4"	1 3/16"	71-284	3/4" nps(f)	72-1336†		C
			3/4" nps(f)	72-417†		C
			3/4" nps(f)	72-955†*		C
1"	1 1/2"	71-285	1" nps(f)	72-418†		C
			1" nps(f)	72-956*		C
			1" nps(f)	72-1936		—

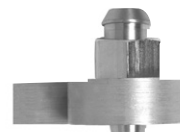
†Punch-Lok Connection *Stainless Steel tailpiece



Type A. Plated Brass



Type B. Plated Brass



Type C. Plated Brass

SEE PAGE 5-14 FOR FLUIDALL™ HOSE ASSEMBLIES

E.V.A. = Ethylene Vinyl Acetate E.P.D.M. = Ethylene Propylene Diene Rubber s.s. = Stainless steel
 Steel pltd = Steel plated Brass pltd = Brass plated n/a = Not available PBT = Polybutylene terephthalate