

Coupling Size	Body Material	Max. Flow Rate	Thread Size	Coupler Flow Rate	Coupler (Body) Mfr. Model	Item No.	Coupler Flow Rate	Coupler Plug (Nipple) Mfr. Model	Item No.
71 Series, Flush Face									
FNPT									
1/4"	316 SS	18.93 lpm	1/4"-18	5.0 gpm	S71-3C4-4FV	20LH22	5.0 gpm	S71-3N4-4FV	20LH41
	High Pressure SS	18.93 lpm	1/4"-18	5.0 gpm	SH71-3C4-4FV	20LG01	5.0 gpm	SH71-3N4-4FV	20LG10
3/8"	316 SS	45.42 lpm	3/8"-18	12.0 gpm	S71-3C6-6F	20LJ60	12.0 gpm	S71-3N6-6F	20LH44
	High Pressure SS	45.42 lpm	3/8"-18	12.0 gpm	SH71-3C6-6FV	20LG04	12.0 gpm	SH71-3N6-6FV	20LG13
1/2"	316 SS	75.7 lpm	1/2"-14	20.0 gpm	S71-3C8-8FV	20LH29	20.0 gpm	S71-3N8-8FV	20LJ87
	Steel	75.7 lpm	1/2"-14	20.0 gpm	SH71-3C8-8F	20LJ70	20.0 gpm	SH71-3N8-8F	20LJ92
3/4"	316 SS	151.4 lpm	3/4"-14	40.0 gpm	S71-3C12-12FV	20LH13	40.0 gpm	S71-3N12-12FV	20LH33
	High Pressure SS	151.4 lpm	3/4"-14	40.0 gpm	SH71-3C12-12F	20LF97	40.0 gpm	SH71-3N12-12F	20LG06
1"	316 SS	227.1 lpm	1-11-1/2	60.0 gpm	S71-3C16-16FV	20LH17	60.0 gpm	S71-3N16-16FV	20LJ74
	High Pressure SS	227.1 lpm	1-11-1/2	60.0 gpm	SH71-3C16-16F	20LF98	60.0 gpm	SH71-3N16-16F	20LG07
1 1/2"	316 SS	227.1 lpm	1 1/2"-11-1/2	60.0 gpm	S71-3C16-20F	20LH19	60.0 gpm	S71-3N16-20F	20LH36
	Steel	227.1 lpm	1 1/2"-11-1/2	60.0 gpm	SH71-3C16-20F	20LJ58	60.0 gpm	SH71-3N16-20F	20LJ81
EA Series, Poppet									
1/4"	316 SS	14.38 lpm	1/4"-18	3.8 gpm	SPAC4-4F	20LG17	3.8 gpm	SVEAN4-4F	20LG55
	316 SS	14.38 lpm	1/4"-18	3.8 gpm	SVEAC4-4F	20LG48	3.8 gpm	SVEAN4-4F	20LG55
3/8"	316 SS	53 lpm	3/8"-18	14.0 gpm	VEAC4-4F	20LH52	14.0 gpm	VEAN4-4F	20LG19
	Steel	14.38 lpm	1/4"-18	3.8 gpm	VEAC4-4F	20LH52	3.8 gpm	VEAN4-4F	20LH64
1/2"	316 SS	27.25 lpm	1/2"-14	7.2 gpm	BVEAC6-6F	20LF06	7.2 gpm	BVEAN6-6F	20LF11
	Brass	102.2 lpm	3/8"-18	5.0 gpm	VEAC6-6F	20LH56	5.0 gpm	VEAN6-6F	20LH67
3/4"	316 SS	18.925 lpm	3/4"-14	5.0 gpm	BVEAC8-8F	20LF08	5.0 gpm	VEAN8-8F	20LH70
	Brass	14.38 lpm	1/2"-14	14.0 gpm	VEAC8-8F	20LH59	14.0 gpm	VEAN8-8F	20LH70
1"	316 SS	264.95 lpm	1-11-1/2	70.0 gpm	BVEAC12-12F	20LF04	70.0 gpm	BVEAN12-12F	20LF09
	Steel	52.99 lpm	1/2"-14	25.0 gpm	VEAC12-12F	20LH50	25.0 gpm	VEAN12-12F	20LH62
H Series, Poppet									
1/4"	316 SS	14.38 lpm	1/4"-18	3.8 gpm	SVHC4-4F	20LG73	3.8 gpm	SVHN4-4F	20LG98
	316 SS	14.38 lpm	1/4"-18	3.8 gpm	SVHC4-4FV	20LG74	3.8 gpm	SVHN4-4FV	20LG99
3/8"	316 SS	132.48 lpm	3/8"-18	35.0 gpm	BVHC4-4F	20LF24	35.0 gpm	BVHN4-4F	20LF44
	Brass	264.95 lpm	1/2"-18	—	—	—	7.0 gpm	BVHN4-4F	20LF44
1/2"	316 SS	14.38 lpm	1/2"-18	—	—	—	3.8 gpm	VHN4-4F	20LJ22
	Steel	14.384 lpm	1/4"-18	3.8 gpm	VHC4-4F	20LH89	—	—	—
3/8"	316 SS	18.93 lpm	3/8"-18	5.0 gpm	SVHC6-6FV	20LG78	—	—	—
	Brass	49.21 lpm	3/8"-18	—	—	—	13.0 gpm	BVHN6-6F	20LF48
1/2"	316 SS	272.52 lpm	1/2"-14	72.0 gpm	BVHC6-6F	20LF28	72.0 gpm	BVHN6-6F	20LF48
	Brass	18.93 lpm	3/8"-18	5.0 gpm	VHC6-6F	20LH95	5.0 gpm	VHN6-6F	20LJ27
3/4"	316 SS	53 lpm	3/4"-14	14.0 gpm	SVHC8-8FV	20LG82	14.0 gpm	SVHN8-8FV	20LH08
	Brass	132.48 lpm	1/2"-14	35.0 gpm	BVHC8-8F	20LF31	—	—	—
1"	316 SS	151.4 lpm	1-11-1/2	40.0 gpm	VHC8-8F	20LJ04	40.0 gpm	BVHN8-8F	20LF51
	Steel	52.99 lpm	1/2"-14	14.0 gpm	VHC8-8F	20LJ04	14.0 gpm	VHN8-8F	20LJ33
1 1/2"	316 SS	94.625 lpm	3/4"-14	25.0 gpm	SVHC12-12FV	20LG61	25.0 gpm	SVHN12-12FV	20LG86
	316 SS	95 lpm	3/4"-14	—	—	—	25.0 gpm	SVHN12-12F	20LG86
3/4"	316 SS	94.63 lpm	3/4"-14	25.0 gpm	BVHC12-12F	20LF15	25.0 gpm	BVHN12-12F	20LF35
	Brass	681.3 lpm	2-11-1/2	180.0 gpm	VHC12-12F	20LH76	—	—	—
1"	316 SS	94.63 lpm	3/4"-14	25.0 gpm	VHC12-12F	20LF16	—	—	—
	Steel	94.64 lpm	3/4"-14	25.0 gpm	VHC12-12F	20LH76	25.0 gpm	VHN12-12F	20LJ09
1 1/2"	316 SS	132.475 lpm	1-11-1/2	35.0 gpm	SVHC16-16FV	20LG64	—	—	—
	316 SS	132.5 lpm	1-11-1/2	—	—	—	—	—	—
3/4"	316 SS	14.38 lpm	1-11-1/2	3.8 gpm	BVHC16-16F	20LF18	—	—	—
	Brass	49.21 lpm	1-11-1/2	—	—	—	13.0 gpm	BVHN16-16F	20LF38
1"	316 SS	132.48 lpm	1 1/2"-12	—	—	—	35.0 gpm	VHN16-16F	20LJ14
	Steel	132.49 lpm	1-11-1/2	35.0 gpm	VHC16-16F	20LH80	—	—	—
1 1/4"	316 SS	208.2 lpm	1 1/4"-11-1/2	55.0 gpm	SVHC20-20FV	20LG67	—	—	—
	Brass	18.93 lpm	1/4"-11-1/2	5.0 gpm	BVHC20-20F	20LF21	—	—	—
1 1/2"	316 SS	102.2 lpm	1 1/2"-11-1/2	—	—	—	27.0 gpm	BVHN20-20F	20LF41
	Steel	208 lpm	1 1/4"-11-1/2	55.0 gpm	VHC20-20F	20LH83	55.0 gpm	VHN20-20F	20LJ18
3/4"	316 SS	272.52 lpm	1 1/2"-11-1/2	72.0 gpm	SVHC24-24FV	20LG69	—	—	—
	316 SS	272.55 lpm	1 1/2"-11-1/2	—	—	—	72.0 gpm	SVHN24-24FV	20LG95
1"	316 SS	18.93 lpm	1 1/2"-11-1/2	5.0 gpm	BVHC24-24F	20LF22	—	—	—
	Brass	151.4 lpm	1 1/2"-11-1/2	72.0 gpm	VHC24-24F	20LH84	—	—	—
1 1/2"	316 SS	272.5 lpm	2-11-1/2	180.0 gpm	SVHC32-32FV	20LG71	—	—	—
	316 SS	681.37 lpm	2-11-1/2	—	—	—	180.0 gpm	SVHN32-32F	20LG96
2"	316 SS	94.63 lpm	2-11-1/2	25.0 gpm	BVHC32-32F	20LF23	—	—	—
	Brass	151.4 lpm	2-11-1/2	—	—	—	40.0 gpm	BVHN32-32F	20LF43
2 1/2"	316 SS	681.3 lpm	2-11-1/2	180.0 gpm	VHC32-32F	20LH85	—	—	—
	Steel	681.3 lpm	2-11-1/2	180.0 gpm	VHC32-32F	20LH85	—	—	—
FSAE									
1/4"	316 SS	14.384 lpm	1/4"-20	3.8 gpm	VHC4-4EF	20LH87	—	—	—
	Steel	18.93 lpm	3/8"-18	5.0 gpm	VHC6-6EF	20LH93	—	—	—
3/8"	316 SS	52.99 lpm	3/8"-16	14.0 gpm	VHC8-8EF	20LJ01	—	—	—
	Steel	53 lpm	3/8"-16	—	—	—	14.0 gpm	VHN8-8EF	20LJ31
1/2"	316 SS	94.64 lpm	1 1/8"-12	—	—	—	25.0 gpm	VHN12-12EF	20LJ07
	Steel	132.48 lpm	3/4"-14	—	—	—	35.0 gpm	VHN16-16EF	20LJ13
3/4"	316 SS	132.49 lpm	1 1/8"-12	35.0 gpm	VHC16-16EF	20LH79	—	—	—
	Steel	132.49 lpm	1 1/8"-12	35.0 gpm	VHC16-16EF	20LH79	—	—	—
Snap-Tite H Series, Poppet									
FNPT									
3/8"	316 SS	18.925 lpm	3/8"-18	—	—	—	5.0 gpm	SVHN6-6FV	20LH05
	316 SS	208.175 lpm	1 1/4"-11-1/2	—	—	—	55.0 gpm	SVHN20-20FV	20LG92
1 1/2"	316 SS	272.52 lpm	1 1/2"-11-1/2	—	—	—	72.0 gpm	VHN24-24F	20LJ19
	Steel	681.3 lpm	2-11-1/2	—	—	—	180.0 gpm	VHN32-32F	20LJ20
Straight Through H Series									
1/4"	316 SS	14.38 lpm	1/4"-18	3.8 gpm	PHC4-4F	20LF75	3.8 gpm	PHN4-4F	20LF91
	Steel	27.25 lpm	3/8"-18	7.2 gpm	PHC6-6F	20LF77	7.2 gpm	PHN6-6F	20LF93
3/8"	316 SS	53 lpm	1/2"-14	14.0 gpm	PHC8-8F	20LF79	14.0 gpm	PHN8-8F	20LF95
	Steel	102.2 lpm	3/4"-14	—	—	—	27.0 gpm	PHN12-12F	20LF81
1/2"	316 SS	908.4 lpm	3/4"-14	240.0 gpm	PHC12-12F	20LF68	—	—	—
	Steel	14.38 lpm	1-11-1/2	3.8 gpm	PHC16-16F	20LF69	—	—	—
3/4"	316 SS	151.4 lpm	1-11-1/2	—	—	—	40.0 gpm	PHN16-16F	20LF83
	Steel	14.38 lpm	1 1/4"-11-1/2	3.8 gpm	PHC20-20F	20LF71	70.0 gpm	PHN20-20F	20LF85
1"	316 SS	265 lpm	1 1/4"-11-1/2	—	—	—	—	—	—
	Steel	14.38 lpm	1 1/2"-11-1/2	3.8 gpm	PHC24-24F	20LF72	—	—	—
1 1/2"	316 SS	416.4 lpm	1 1/2"-11-1/2	—	—	—	110.0 gpm	PHN24-24F	20LF86
	Steel	908.5 lpm	2-11-1/2	240.0 gpm	PHC32-32F	20LF74	240.0 gpm	PHN32-32F	20LF87



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Size	CAPS			PLUGS		
	Mfr. Model	Item No.	Mfr. Model	Item No.		
71 Series Plastic Dust Caps & Plugs						
1/4"	71-3PNC-4	20LK02	71-3PCC-4	20LJ96		
3/8"	71-3PNC-6	20LK03	71-3PCC-6	20LJ97		
1/2"	71-3PNC-8	20LK04	71-3PCC-8	20LJ98		
3/4"	71-3PNC-12	20LJ99	71-3PCC-12	20LJ94		
1"	71-3PNC-16	20LK01	71-3PCC-16	20LJ95		
H & PH Series Plastic Dust Caps & Plugs						
1/4"	PDC-4	20LF55	PDP-4	20LF58		
3/8"	PDC-6	20LF56	PDP-6	20LF59		
1/2"	PDC-8	20LF57	PDP-8	20LF60		

* SS = Stainless Steel, HP = High Pressure.



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Fluid Analysis Test

Helps prevent major hydraulic or lube oil system failures. Collect a small amount of fluid and use the included mailing labels to send sample to the lab. A full report will be returned.

Provides	Item No.
Particle Count, Photomicrograph, Free Water, Spectrometric Viscosity, Water (ppm), and Neutralization Analysis	4VA89