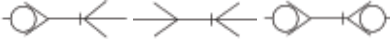


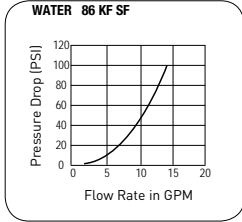
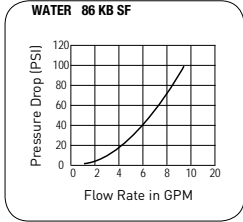
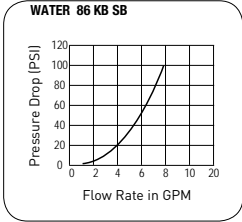
SERIES 86, 87 & 88 - Manual Moldtite

The 86, 87 & 88 Series couplers were especially developed for connecting coolant lines and injection molds. Countersunk plugs are easily connected and disconnected because of the extended sleeve. The angular connections prevent kinks from forming in the hose.

SERIES 86 - 1/4" Body - Manual Moldtite - NOMINAL PLUG BORE .24"



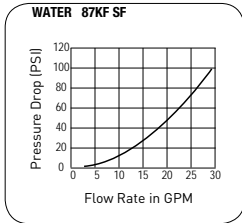
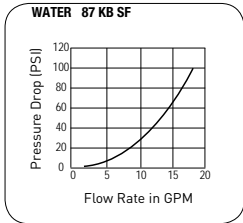
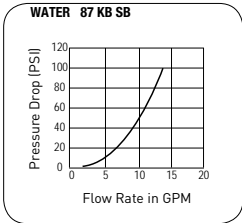
INTERCHANGE
 D-M-E FOSTER FJT
 PARKER MOLDMATE PC-200



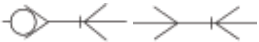
SERIES 87 - 3/8" Body - Manual Moldtite - NOMINAL PLUG BORE .35"



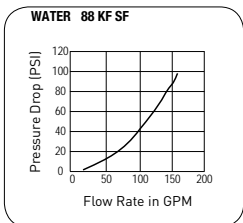
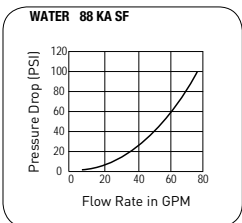
INTERCHANGE
 D-M-E FOSTER FJT
 JIFFY-TITE JIFFY-MATIC
 PARKER MOLDMATE PC-300



SERIES 88 - 1/2" Body - Manual Moldtite - NOMINAL PLUG BORE .51"

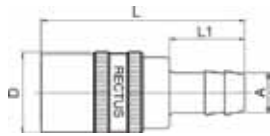


INTERCHANGE
 D-M-E FOSTER FJT
 JIFFY-TITE JIFFY-MATIC
 PARKER MOLDMATE PC-500

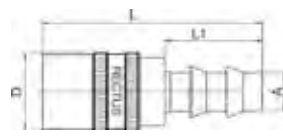


SERIES 88 Couplers

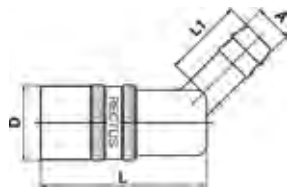
SERIES 88 - NOMINAL PLUG BORE .51"						
Coupler Type	Connection (A)	Hex (SW)	Length (L)	Depth (D)	Length1 (L1)	Without Valve
Hose Barb	1/2"	1.10	3.56	1.20	1.10	88KF TF13 MVX
	3/4"	1.10	3.68	1.20	1.25	88KF TF19 MVX
Push-Lock Hose Barb	3/4" P.L.	1.10	3.97	1.20	1.49	88KF TP19 MVX
Hose Barb 90°	1/2"	1.10	3.24	1.10	.98	88KF TR13 MVX
	3/4"	1.10	3.24	1.25	.98	88KF TR19 MVX



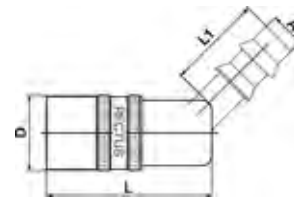
Hose Barb Coupler



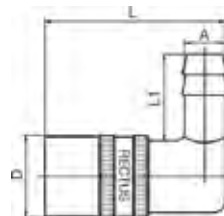
Push-Lock Hose Barb Coupler



Hose Barb 45° Coupler



Push-Lock Hose Barb 45° Coupler



Hose Barb 90° Coupler

SERIES 86 & 87 Plugs

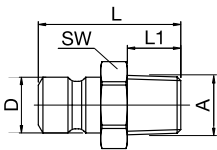
Series 86 - NOMINAL PLUG BORE .24"								SERIES 87 - NOMINAL PLUG BORE .35"					
Plug Type	Connection (A)	Hex (SW)	Length (L)	Depth (D)	Length1 (L1)	Without Valve	With Valve	Hex (SW)	Length (L)	Depth (D)	Length1 (L1)	Without Valve	With Valve
Male Thread	1/8" NPT	.43	.94			86SF AN10 MXX	-	.55	1.25		.47	-	-
	1/4" NPT	.55	1.04			86SF AN13 MXX	-					87SF AN13 MXX	-
	1/4" NPT	.55	1.12			-	86SB AN13 MVX					-	-
	3/8" NPT	.66	1.04			86SF AN17 MXX	-					87SF AN17 MXX	87SB AN17 MVX
	1/2" NPT					-	-					87SF AN21 MXX	-
1/2" NPT					-	-			87SB AN21 MVX				
Female Thread	1/8" NPSF	.55	1.06		.35	86SF IN10 SXN	-	.66	1.43		.51	-	-
	1/4" NPSF	.66	1.22		.51	86SF IN13 SXN	-					87SF IN13 SXN	-
	3/8" NPSF	.74	1.10		.55	86SF IN17 SXN	-					87SF IN17 SXN	-
	1/2" NPSF					-	-					87KB IN21 SXN	-
Extension Plug W/NPT Thread*	2" x 1/8"	.43	1.96			86VN 1005 MXXS	-	.59	1.96			-	-
	4" x 1/8"	.43	3.93			86VN 1010 MXXS	-					-	-
	6" x 1/8"	.43	5.90			86VN 1015 MXXS	-					-	-
	8" x 1/8"	.43	7.87			86VN 1020 MXXS	-					-	-
	2" x 1/4"					-	-					87VN 1305 MXXS	-
	4" x 1/4"					-	-					87VN 1310 MXXS	-
	6" x 1/4"					-	-					87VN 1315 MXXS	-
8" x 1/4"					-	-	87VN 1320 MXXS	-					

*BSP-T Thread and without thread also available.

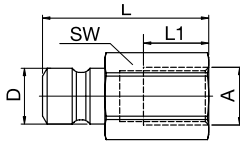
SERIES 88 Plugs

SERIES 88 - NOMINAL PLUG BORE .51"

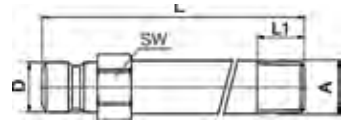
Plug Type	Connection (A)	Hex (SW)	Length (L)	Depth (D)	Length1 (L1)	Without Valve	With Valve
Male Thread	1/2" NPT	.86	1.69		.66	88SF AN21 MXX	-
	3/4" NPT	1.06	1.77		.74	88SF AN26 MXX	-
Female Thread	1/2" NPSF	.74	1.77		.74	88SF IN21 SXN	-
	3/4" NPSF	1.18	1.77		.74	88SF IN26 SXN	-



Male Thread Plug



Female Thread Plug



Extension Plug

SEALS

Series 86 - NOMINAL PLUG BORE .24"				SERIES 87 - NOMINAL PLUG BORE .35"			SERIES 88 - NOMINAL PLUG BORE .51"		
Connection (A)	Length (L)	Depth (D)	PN	Length (L)	Depth (D)	PN	Length (L)	Depth (D)	PN
FKM	.18	.39	D186 V	.24	.55	D187 V	.22	.81	D188V
Silicone	.18	.39	D186 S	.24	.55	D187S			-
			86KB-VKIT			87KB-VKIT			-
			86KB-SKIT			87KB-SKIT			-

Note: Seal Kit contains: Seal, Spring & Brass Valve