



SPECIFICATIONS

Part Number	100633	100653	100634	100654	100635	100655
Nozzle Diameter	.070"		.083"		.091"	
Maximum Volume	2-3 GPM		3-5 GPM		5-8 GPM	
Maximum Pressure	3500 PSI					
Flow Direction	F→M	M→F	F→M	M→F	F→M	M→F
Maximum Temperature	190° F					
Inlet Port – 3/8" QD	Coupler	Plug	Coupler	Plug	Coupler	Plug
Outlet Port – 3/8" QD	Plug	Coupler	Plug	Coupler	Plug	Coupler
Hose Barb Size	1/4"					
Dimensions	3.875"L x 1.125"W x 2.875"H					
Weight	0.55 lb.					
Materials	Brass, Stainless Steel, Viton					

PARTS LIST

Item	Part Num.	Description	Kit	Qty
1	510289	Housing, Injector, 3/8" QD, 3/8 NPT-F, MF, Brass (100653)		1
	510290	Housing, Injector, 3/8" QD, 3/8 NPT-F, MF, Brass (100654, 100655)		
	510287	Housing, Injector, 3/8" QD, 3/8 NPT-F, FM, Brass (100633)		
	510288	Housing, Injector, 3/8" QD, 3/8 NPT-F, FM, Brass (100634, 100635)		
2	720040	Spring, Conical, .437" FL, 316SS	*	1
3	520008	Ball, Injector, 316SS	*	1
4	701032	O-Ring, 50 Duro, Viton, .176" ID x .070" CS	*	1
5	510262	Post, Adjustable Hose Barb, Brass		1
6	520116**	Nozzle, QD Injector, .070" Ø, 303SS (100633, 100653)		1
	520115**	Nozzle, QD Injector, .083" Ø, 303SS (100634, 100654)		
	520127**	Nozzle, QD Injector, .091" Ø, 303SS (100635, 100655)		
7	520117	Ball, 5/32", 440C		8
8	701049	O-Ring, 70 Duro, Viton, .487" ID x .103 CS	*	1
9	720041	Spring, .920" OD, .62" FL, 302SS		1
10	510249	Collar, 3/8" QD, Brass		1
11	520136	Plug, 416SS, 3/8" QD, 3/8 NPT-M		1
12	510263	Knob, Adjustable Hose Barb, Brass		1
13	701501	O-Ring, 70 Duro, Viton, .208" ID x .070" CS	*	1
14	201002	Socket Set Screw, SS		1
15	202031	Retaining Ring, .71" ID, .048" CS, 302SS		1
*	100593	Repair Kit		

** Additional Available Parts

