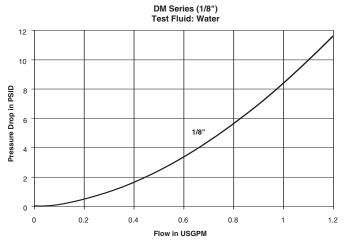
Hydraulic Quick Couplings



- **Features**
- · Parker DM Series offer double shut-off valving and push-toconnect operation in a small envelope size.
- · They are constructed of nickel plated brass and are available in 1/8" body size only.
- Standard seals are Fluorocarbon, but other seal material is available upon request. See the Coupling Selection and Ordering Information Guide at the beginning of Section A and the Fluid Compatibility Chart at the end of this catalog for optional materials.

Performance



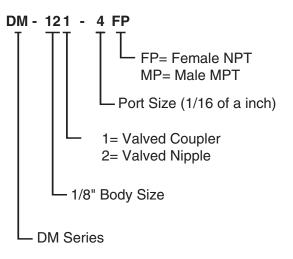
Applications

Typical applications include dental equipment, lubrication equipment, fluid transfer and coolant lines.

Specifications

Body Size (in.)	1/8"
Temperature Range	-15°F to +400°F
Rated Pressure	250 PSI
Locking Device	5 Balls
Rated Flow (GPM)	0.8

How To Order

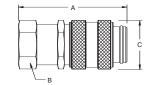




Couplers

Female Pipe Thread

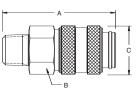




Body Size (in.)	New Part No.	Old Part No.				s (in.) Largest Diameter	
				Α	В	С	
1/8	DM-121-2FP	CDM02-2-2Y	1/8-27	1.42	0.55	0.63	.06
1/8	DM-121-4FP	CDM02-2-4Y	1/4-18	1.81	0.67	0.78	.10

Male Pipe Thread



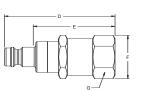


Body	New	Old	Thread	Dime	ensions	s (in.)	
Size (in.)	Part No.	Part No.		Overall Length		Largest Diameter	
				Α	В	С	
1/8	DM-121-2MP	CDM01-2-2Y	1/8-27	1.50	0.55	0.63	.06
1/8	DM-121-4MP	CDM01-2-4Y	1/4-18	1.61	0.55	0.63	.07

Nipples

Female Pipe Thread



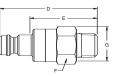


Body Size (in.)	New Part No.	Old Part No.	Thread Size NPTF	Overall		Hex	Largest Diameter	• • •
				D	Е	F	G	
1/8	DM-122-2FP	NDM02-2-2Y	1/8-27	1.56	1.03	0.55	0.63	.05
1/8	DM-122-4FP	NDM02-2-4Y	1/4-18	1.97	1.44	0.67	0.78	.09

 * This dimension represents the portion that is exposed when a nipple is inserted into a Parker DM Series coupler.

Male Pipe Thread





Body Size (in.)	New Part No.	Old Part No.		Overall		Hex	Largest Diameter	. ,
				D	Е	F	G	
1/8	DM-122-2MP	NDM01-2-2Y	1/8-27	1.65	1.12	0.55	0.63	.05
1/8	DM-122-4MP	NDM01-2-4Y	1/4-18	1.77	1.24	0.55	0.63	.06

 * This dimension represents the portion that is exposed when a nipple is inserted into a Parker DM Series coupler.

