

Diesel Exhaust Fluid (DEF) Automatic Shutoff Nozzle and Fittings

The Right Connection®

Application:

designed to transfer diesel exhaust fluid

Features:

- · body is double coated inside and out with baked on PTFE
- maximum operating pressure: 50 PSI

Materials:

- body: aluminum
- spout: stainless steel
- wetted parts: stainless, acetal, PTFE
- seals: FKM-A
- Size:
- ³/4"



NPT Inlet	Spout Outlet	Weight (lbs)	Approximate Flow Rate at 20 PSI (GPM)	Part #
3/4"	13/16"	21/2	14	DEFN075

External Swage/Crimp Uni-Range Male Couplings

Application:

• for use on most one or two wire braid reinforced hoses, fiber reinforced with or without helical wire **Features:**

- designed for $\frac{1}{2}$ " 1" hose systems
- can be swaged, crimped or clamped

Materials:

- stem: 316 stainless steel
- ferrule: 304 stainless steel

Sizes:

• 1/2", 3/4" and 1"



For Crimping

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For Use With Clamps*

Hose ID	Thread	Hose OD		Stainless Steel		
		From	То	Part #*		
1/2"	NPT	58/64"	62/64"	R8P2SS		
	NPT	1-6/64	1-12/64	R12P1250		
3/4"	BSPT	1-6/64"	1-12/64	R12P1250A		
	NPT	1-13/64"	1-22/64	R12P1370		
1"	NPT	1-30/64"	1-38/64"	R16P1620		
	NPT	1-38/64"	1-46/64"	R16P1770		

Hose ID	Thread	316 Stainless Steel Part #*
1/2"	NPT	MR0808
3/"	NPT	MR1212
/4	BSPT	MR1212A
1"	NPT	MR1616

* Should be used with stainless steel preformed band clamps

*Please contact Dixon for crimp specifications

Supplementary Fittings and Accessories for Diesel Exhaust Fluid Applications

Fittings

Dixon offers stainless steel and polypropylene:

- cam & groove
- king combination nipples
- male inserts





Dry Disconnects and Break Aways

Dixon offers stainless steel:

- dry disconnect couplers and dust plugs
- · dry disconnect adapters and dust caps
- industrial safety break-away couplings
- marine safety break-away couplings

Accessories

Dixon offers stainless steel:

- valves
- gauges



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Dixon

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