

Pneumatic Quick Disconnects

Safety Slide™ Premium Full Flow Safety Couplings

Safety Slide™



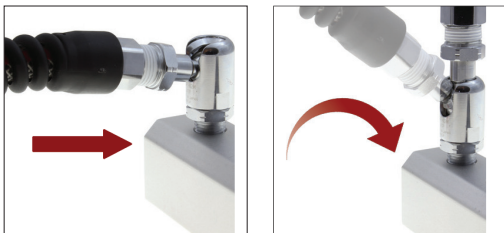
The Safety-Slide™ features a compact, lightweight design that increases safety, and reduces user fatigue when compared to a traditional coupler design. The Patented locking mechanism prevents accidental disconnection while under pressure. The Safety Slide™ eliminates the valve and spring often seen in traditional couplers, providing unrestricted flow and maximum tool performance. Connecting the Safety-Slide™ is accomplished under zero pressure by inserting the plug, and pivoting. All Safety-Slide™ Couplings are Chrome-Plated for easy clean-up in automotive or paint settings, and available in multiple sizes.

- Full Flow Design Eliminates Traditional Valves
- Safety Lock Connection Prevents Disconnection, Reducing Risk of Injury
- Bleeds Pressure When Disconnected
- Chrome-Plating Resists Corrosion, Easily Cleaned of Paint or Grease
- Steel Construction Maintains Integrity, not Easily Damaged like Brass

Specifications	
Body Material	Chrome-Plated Steel
Maximum Working Pressure	210 psi
Temperature Range	23°F - 140°F
Seal	Buna-N Rubber

14 DF - N2M

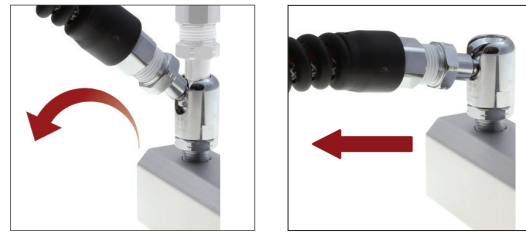
Body Size/Interchange		Style		Thread	
14	1/4" Industrial	DF	Safety-Slide™	N	NPT Thread
38	3/8" Industrial			2	1/4"
12	1/2" Industrial			3	3/8"
				4	1/2"
				B	Barb



Connecting the Safety-Slide™

Step 1:
Insert Plug into Safety-Slide™

Step 2:
Pivot the Plug into the Locked Position within the Safety-Slide™



Disconnecting the Safety-Slide™

Step 1:
While Simultaneously Pushing inward, Pivot the Plug to Release Pressure

Step 2:
Remove the Plug from the Safety-Slide™

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Safety Slide™ Premium Safety Couplings

Model	Thread	Interchange	Body Size	Hex	Length	OD
14DF-N2F	1/4" Female NPT	Industrial	1/4"	19mm	1.73"	0.83"
14DF-N2M	1/4" Male NPT				1.85"	
14DF-2B	1/4" Hose Barb				2.32"	
14DF-N3F	3/8" Female NPT	Industrial	1/4"	21mm	1.77"	0.83"
14DF-N3M	3/8" Male NPT				1.93"	
14DF-3B	3/8" Hose Barb				2.40"	
14DF-N4F	1/2" Female NPT	Industrial	1/4"	26mm	1.85"	0.83"
14DF-N4M	1/2" Male NPT				2.00"	
14DF-4B	1/2" Hose Barb				2.52"	
38DF-N2F	1/4" Female NPT	Industrial	3/8"	22mm	1.57"	0.94"
38DF-N2M	1/4" Male NPT				1.93"	
38DF-2B	1/4" Hose Barb				2.40"	
38DF-N3F	3/8" Female NPT	Industrial	3/8"	22mm	1.81"	0.94"
38DF-N3M	3/8" Male NPT				2.05"	
38DF-3B	3/8" Hose Barb				2.48"	
38DF-N4F	1/2" Female NPT	Industrial	3/8"	26mm	1.89"	0.94"
38DF-N4M	1/2" Male NPT				2.05"	
38DF-4B	1/2" Hose Barb				2.59"	
12DF-N3F	3/8" Female NPT	Industrial	1/2"	24mm	1.77"	1.10"
12DF-N3M	3/8" Male NPT				2.24"	
12DF-3B	3/8" Hose Barb				2.67"	
12DF-N4F	1/2" Female NPT	Industrial	1/2"	26mm	2.09"	1.10"
12DF-N4M	1/2" Male NPT				2.24"	
12DF-4B	1/2" Hose Barb				2.79"	
12DF-N6F	3/4" Female NPT	Industrial	1/2"	32mm	2.17"	1.10"

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Japanese Interchange

Safety Slide™

DF 02 M

Interchange		Style		Thread	
(Blank)	Japanese	DF	Safety-Slide™	M	Male
				F	Female
				B	Barb
				02	1/4"
				03	3/8"
				04	1/2"
				50	5mm x 8mm
				65	6.5mm x 10mm
				80	8mm x 12mm
				110	11mm x 16mm



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Model	Thread	Interchange	Body Size	Hex	Length	OD
DF02F	1/4" Female BSPT	Japanese	1/4"	22mm	1.60"	0.94"
DF02M	1/4" Male BSPT			22mm	1.97"	
DF02B	1/4" Hose Barb			22mm	2.44"	
DF03F	3/8" Female BSPT	Japanese	1/4"	22mm	1.85"	0.94"
DF03M	3/8" Male BSPT			22mm	2.08"	
DF03B	3/8" Hose Barb			22mm	2.52"	
DF04F	1/2" Female BSPT	Japanese	1/4"	26mm	1.93"	0.94"
DF04M	1/2" Male BSPT			22mm	2.08"	
DF04B	1/2" Hose Barb			22mm	2.64"	
DF50	5mm x 8mm Compression	Japanese	1/4"	22mm	2.08"	0.94"
DF65	6.5mm x 10mm Compression			22mm	2.20"	
DF80	8mm x 12mm Compression			22mm	2.28"	
DF110	11mm x 16mm Compression			23mm		