



NEW! EMCO-MATIC 1-INCH COUPLER

Emco Wheaton DRY-BREAK™ Couplers and Adapters are used anywhere spill-free fluid transfer is required.

COUPLER



- Cannot be opened unless connected to adapter, thus eliminating accidental spillage
- Featuring proven integrated ball-bearing swivel technology – reducing hose kinking and wear
- As the coupler is rotated on the adapter, the coupler and adapter open. This eliminates an external lever and a secondary opening operation.
- Completely interchangeable with all Emco Wheaton 1-inch couplers and adapters in the field
- Complete Repair Kit program available for easy in-field servicing



ADAPTER



- Poppet design prevents accidental discharge
- Available with male or female thread
- Mates with existing J71 couplers and the new Emco-Matic version



ACCESSORIES

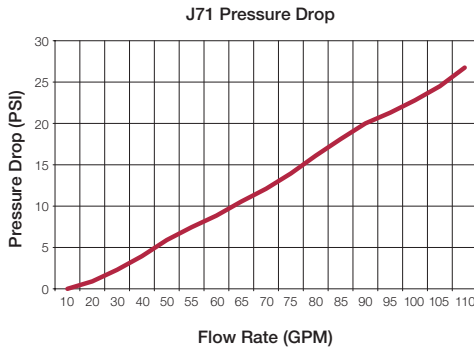
Dust Cap for Adapter



Dust Plug for Coupler

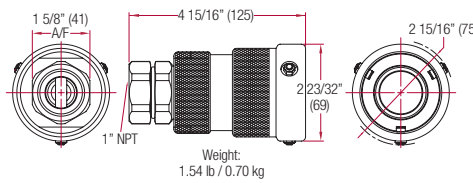


TECHNICAL SPECIFICATIONS



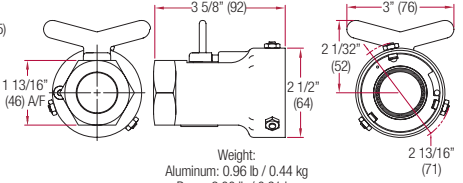
Maximum Working Pressure: 85 psi

J71C 1" Emco-Matic Coupler (C Version)



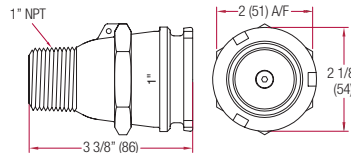
Weight:
1.54 lb / 0.70 kg

J71C 1" Coupler (A Version)



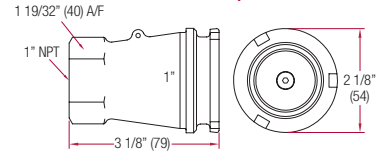
Weight:
Aluminum: 0.96 lb / 0.44 kg
Brass: 2.00 lb / 0.91 kg

J71A 1" Male Adapter



Weight:
Brass: 1.16 lb / 0.51 kg
Stainless: 1.07 lbs / 0.49kg

J71A 1" Female Adapter



Weight:
Brass: 1.13 lb / 0.51 kg

TO ORDER 1-INCH PRODUCTS

Configure your part number as shown below.
Sample Part Number:

J 7 1 C - A V N 1 - C 0 0 4

Type	Body Material	Seals	Connection	Swivel	Rev.	Special Features
C=Coupler	A=Aluminum	V=Viton	N=Female NPT	0=Straight (No Swivel)	A	004=w/ dust cap
A=Adapter	B=Brass	B=Buna	M=Male NPT	1=straight swivel	etc.	
	S=Stainless Steel (adapter only)	P=Perfluoroelastomer (Chemraz)				

Perfluoroelastomer (Chemraz): -20°F to 450°F (-29°C to 232°C)
Buna: -40°F to 225°F (-40°C to 107°C)
Viton: 5°F to 225°F (-15°C to 204°C)

CRN available for all provinces and territories.

EMCOWHEATON

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