



100 Royal Way  
 Temple, GA 30179  
 Phone (800) 520-6593

**SPECIFICATION DATA SHEET**

Date: 8/1/2025

**MODEL(s) 800, 802  
 MODEL(s) 800G, 802G  
 Conical Spin Fittings for Metal**

**DIMENSIONAL DATA**

AxB	C	C
Diameter	Height	Height w/damper
6 x 4	10"	10"
7 x 5	10"	10"
8 x 6	10"	10"
9 x 7	10"	10"
10 x 8	10"	10"
12 x 9	10"	10"
12 x 10	10"	10"
14 x 12	10"	10"
16 x 14	10"	10"
18 x 16	10"	10"
20 x 18	10"	10"

**FABRICATION DATA**

**Material:**

ASTM-A653 CS Type B Galvanized Steel  
 G-30 Coating LFQ Chemical Treatment  
 4" through 18" - 24GA

**Assembly:**

Continuous weld longitudinal seam for no air leakage.  
 Meets SMACNA standards - 10" W.G. Static Pressure

**Available Options**

**Gasket:** Fire Retardant Polyethylene Foam with  
 Double Stick 3M Tape UL94 HF-1

**Damper:** Standard regulator  
 or  
 2" Rossi TwistKnob raised quadrant  
 with 3/8" continuous rod

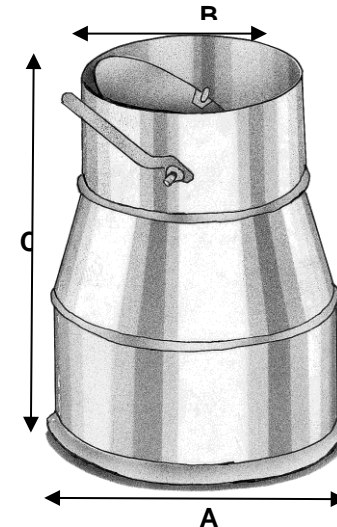
**Conical Spin Fittings**

**Model(s) 800, 802**

(shown with damper and standard regulator)

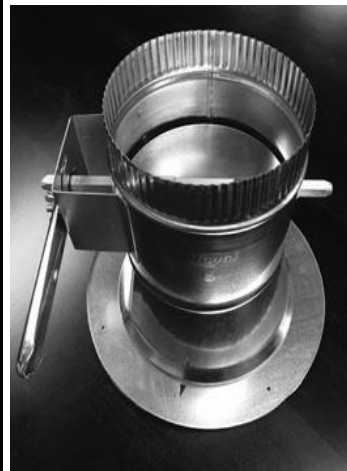
**Model Options**

- 800:** Spin-in Conical
- 802:** Spin-in Conical w / damper
- 802RQ2S:** Spin-in Conical with damper and  
 2" raised quadrant w / 3/8" continuous rod



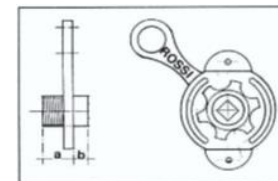
**Conical Fittings with Airtite Gasket**

**Model(s) 800G, 801G, 802G, 802GRQ2S**



**Model Options**

- 800G:** Conical Fitting with Airtite Gasket
- 802G:** Conical Fitting with Airtite Gasket and Standard  
 Regulator Damper
- 802GRQ2S:** Conical Fitting with Airtite Gasket, Damper and  
 2" raised quadrant w / 3/8" continuous rod



**Rossi  
 Twistknob**