



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

**SPECIFICATION DATA SHEET**

Date:11/11/18

**MODEL(s) 800, 801, 802, 803  
 MODEL(s) 800G, 801G, 802G, 803G  
 Conical Spin Fittings for Metal**

**DIMENTIONAL 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 Gauge 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 Raised Quadrant  
 Raised Quadrant:  
 Rossi TwistKnob  
 Standoff Regulator for 2" wrap

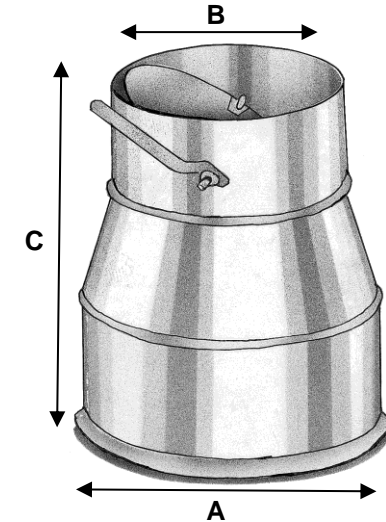
**Scoop:** Available to aid in air flow

**Conical Spin Fittings  
 Model(s) 800, 801, 802, 803**

(shown with Damper and Standard Regulator)

**Model Options**

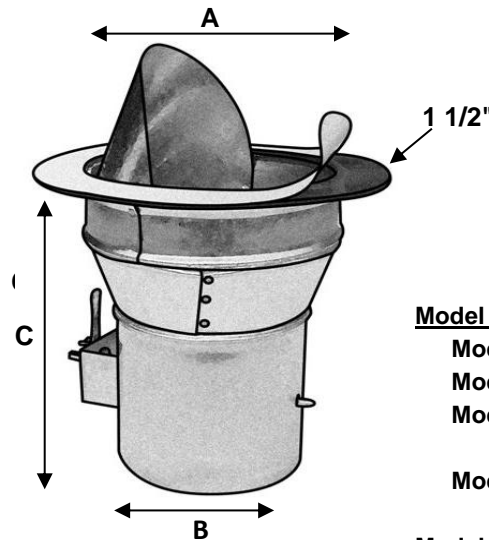
- Model 800:** Spin-in Conical
- Model 801:** Spin-in Conical with Scoop
- Model 802:** Spin-in Conical with Damper
- Model 803:** Spin-in Conical with Scoop  
and Standard Regulator Damper



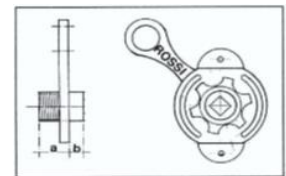
**Conical Fittings with Airtite Gasket**

**Model(s) 800G, 801G, 802G, 803G, 803GRQ**

(shown with Gasketed Flange, Scoop, Damper and Raised Quadrant)



**Rossi  
 Twistknob**



**Model Options**

- Model 800G:** Conical Fitting with Airtite Gasket
- Model 801G:** Conical Fitting with Airtite Gasket and Scoop
- Model 802G:** Conical Fitting with Airtite Gasket and Standard  
Regulator Damper
- Model 803G:** Conical Fitting with Airtite Gasket, Scoop and  
Standard Regulator Damper
- Model 803GRQ:** Conical Fitting with Airtite Gasket, Scoop and  
Raised Quadrant Damper

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