



CONICAL SPIN FITTINGS

MODEL(S): 800, 801, 802, 803

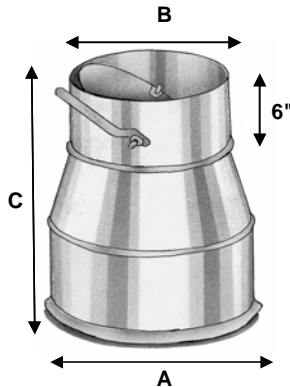
MODEL(S): 800G, 801G, 802G, 803G

800 Series Conical Spin Fittings

Conical Spin Fittings for Duct Board or Metal

Model(s) 800, 801, 802, 803

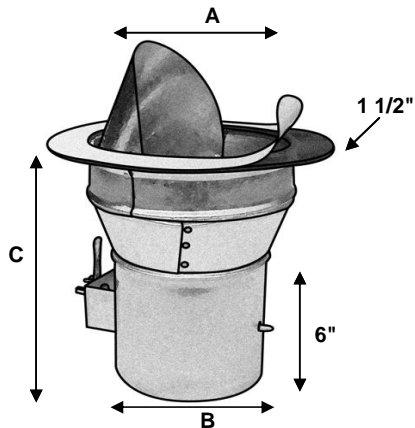
(shown with Damper and Standard Regulator)



Conical Fittings with Airtite Gasket for Metal

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

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



Dimensions

A x B Diameter Size	C Height	C Ht. w/Damper
6 x 4	8 1/2"	12 1/2"
7 x 5	8 1/2"	12 1/2"
8 x 6	8 1/2"	12 1/2"
9 x 7	9 1/2"	13 1/2"
10 x 8	8 1/2"	12 1/2"
12 x 9	10 1/2"	14 1/2"
12 x 10	9 1/2"	13 1/2"
14 x 12	8 1/2"	12 1/2"
16 x 14	9"	13"
18 x 16	10 1/2"	14 1/2"
20 x 18	13 1/2"	17 1/2"

Fabrication

Material: ASTM-A653 CS Type B

Gauge: 4" through 9" - 30GA Galvanized

10" through 14" - 28GA Galvanized

16" and 18" - 26GA Galvanized

Assembly: Assembled with 1/8" x 5/32" Zinc Coated Steel Rivets

Spin-In: Roll Formed Bell Mouth with V Notch as Starter

Insulation: Conical to be wrapped with Fiberglass Insulation by Contractor

Available Options

Gasket: Fire Retardant Polyethylene Foam

with Double Stick 3M Tape UL94 HF-1

Damper Hdw.: Available in Standard Regulator OR Raised Quadrant

Available Raised Quadrants:

Duro Dyne # 7210 ESO38R-150 3/8"

Standoff Regulator for 1 1/2" wrap.

OR

Duro Dyne # 7206 ESO14R-200 1/4"

Standoff Regulator for 2" wrap.

Scoop: Also Available to Aid in Air Flow

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

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