



Gustafson manufactures nongasketed (G-0) and gasketed (G-3) spiral duct and fittings. Our products are available in stocking diameters up to 30" and are constructed from galvanized steel.

## Spiral Duct

Gustafson's spiral duct is manufactured to strict published manufacturing tolerances. Our patented integral seam locking feature guarantees the integrity of the spiral seam. In addition, we provide multiple corrugations on all duct 8" diameter and larger to reinforce and add strength to the pipe.

### Gustafson

Gustafson's G-3 product line comes with a factory installed triple-lipped gasket. G-3 is a complete range self-sealing duct components with all of the benefits of G-0, plus:



 Sealed system - Building owners save money through reduced HVAC system operating costs

Installers realize reduced installation time and cost savin



Cross section of G-3 gasket

- Meets SMACNA Leakage Class 3 performance
- Gasket material UL classified (ASTM Std. E84-91a)
- May be installed in all weather conditions--temperature rated for -20°F to +212°F

### Gustafson

Gustafson's G-0 is manufactured with the traditional nongasketed spiral duct system in mind.

- Built in accordance with the latest SMACNA HVAC
   Duct Construction Standards for +10" WG
- Constructed of G60 galvanized steel
- Fitting ends sized to slip-fit into spiral duct
- Rolled edges on fittings and corrugations on duct adds strength and reduces the risk of injury



# Handling and Delivery

We care about our customers' needs.

That's why we have set aside countless hours to
ensure safe packaging and handling of your orders.



- Barcodes- Prior to delivery a barcode is applied to each part for ease of product identification and use in your inventory management system.
- Superbox- To simplify the ordering process, reduce space, and save freight cost, we have assembled Superboxes, or kits, of the most common sizes- consolidated into a single box.
- Spiral rack program- To aid in the handling and storage of spiral duct, Gustafson
  offers duct nested and delivered in spiral racks. If you participate in Gustafson's
  Spiral Rack Program, you can use these racks to store your inventory and return
  them for credit when they are empty.
- Expedited Shipments and shipment notifications

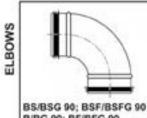
## Air Distribution

The Gustafson Duct-Mounted Register (DMR) and Drum Louver (DRLAA) are a 2-in-1 solution that takes the place of both register/drum louver and rectangular tap by mounting directly onto the spiral duct.

Curved registers are also available in an array of sizes and materials.

#### Designation Diagrams: G-0 and G-3 Single Wall













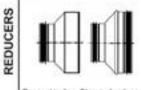
B/BG 90; BF/BFG 90 (BSG/BG 2 piece stamped 3'-12') (BSFG/BFG:5/4 piece gored 14'-36

(BF/BFG:5/4 piece gored 14"-36")

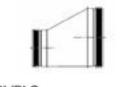
BS/BSG 45 BSF/BSFG 45 B/BG 45; BF/BFG 45 (BSG/BG 2 piece stamped 3'-12') (BSFG/BFG:5/4 piece gored 14'-36'

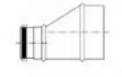
(BG 2 piece stamped 3"-12") (BFG:5/4 piece gored 14"-35")

B/BG 15; BF/BFG 15 (BG, 2 piece stamped 3"-12") (BFG:5/4 piece gored 14"-36")



RCL/RCLG





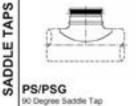
RCF/RCFG - Duct-to-Fitting RC/RCG - Duct-to-Duct

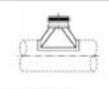
oncentric Fathricated Long Reducer; Fitting size on both end

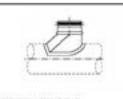
RCLF/RCLFG Concentric Fabricated Long Reducer; Duct size on large end, fitting size on small end

RL/RLG Eccentric Fabricated Long Reducer: Fitting size on both end

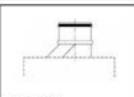
RLF/RLFG Eccentric Fabricated Long Reducer: Duct size on large end, fitting size on small end











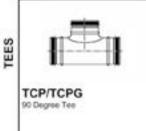
90 Degree Saddle Tap

TSTC/TSTCG Expanded Base Saddle Tap

TBSR/ TBSRG Boot Style Saddle Tap

PSVG 45/ PSVG45 45 Degree Lateral Saddle Tap

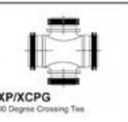
TBS/TBSG Boot style tap (for mounting on rectangular duct or plenum)











TC/TCG Expanded Base 90 Degree Tee

TB/TBG Soot Style 90 Degree Tee

TVG45/TVG45 45 Degree Lateral Tee

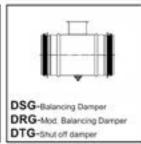
XP/XCPG 90 Degree Crossing Tee









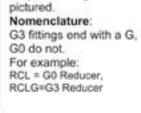




AKE OFFS







Only G3 Fittings are

Notes:

