



HerculesTM
INDUSTRIES

Employee owned. Family founded. Made in the USA.

Gorelock Spiral Reducer

Hercules offers premium Spiral Reducers designed to decrease or increase spiral duct pipe in your HVAC system. It features 24-gauge, galvanized steel construction. Both ends slightly undersized for connection to spiral pipe

- HVAC part used to connect 8 in. Spiral Pipe to 6in. Spiral Pipe
- 24-gauge galvanized steel construction
- Both ends slightly undersized for connection to Spiral Pipe
- Also used to increase Spiral Pipe size
- Seal and insulate if needed
- All gauges and reinforcements are in compliance with 2005 SMACNA standards for duct fabrication

SPECIFICATIONS:

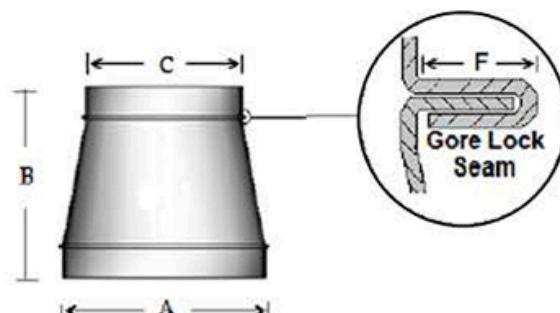
Type: One Tap (Straight)

A: Inlet Diameter

B: Tube Length

C: Outlet Diameter

F: Flange



Seam	Small Gore Lock F= 1/4"	Medium Gore Lock F= 7/16"	Large Gore Lock F= 3/8"
Thickness	24 Ga. Min- 18 Ga. Max	22 Ga. Min- 18 Ga. Max	20 Ga. Min- 18 Ga. Max
Diameter	8" to 10"	12" to 26"	28" to 48"

Spiral Reducers Range	Material	Thickness Range	ASTM	Type
8" to 48"	Galvanized	0.023-0.063 (24-16 Gauge)	A-653	G-90
8" to 48"	Galvanneal	0.023-0.063 (24-16 Gauge)	A-653	A-40
8" to 48"	PCD	0.023-0.063 (24-16 Gauge)	A-653	4X4, 4X4
8" to 48"	Aluminum	0.032-0.050	B-316	3003 H-14
8" to 48"	Stainless Steel	0.023-0.036 (24-22 Gauge)	A-420	304