



Round Fittings RCO1C

DUCTS+GRILLES+DIFFUSERS+FILTERS+FITTINGS+LOUVERS+DAMPERS

Concentric round reducer manufactured from galvanized sheet metal, designed to transition between round ducts with different diameters while keeping the inlet and outlet centered. Its concentric configuration provides a uniform connection and helps maintain smooth airflow continuity throughout the air distribution system.

1

Finishes

Galvanized (G60 Minimum Galvanization)

"STAINLESS STEEL OPTION CAL.26"

*Option with double-wall.

2

Dimensions

It is manufactured from 4 up to 60 inches in diameter

3

Construction

Manufactured in galvanized steel in gauges 20,22,24 and 26, recommended according to the duct diameter.

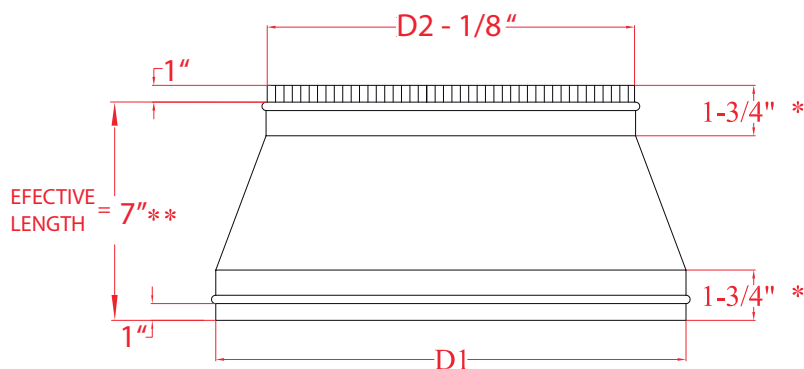
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Applications

Recommended for any air conditioning or ventilation system at a residential, commercial, or industrial level.

5

View



*Up to D1 = 20", from 22"-38" it is 2 3/4" and 40" and above 4 7/8" and double rib.

**Up to D1 = 20", 3" for 22"-38" and 1 1/2" for 40" and above

D = Duct diameter





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6 Nomenclature

RCO1C S B SA S 20 22 24

PRODUCT LAYERS FINISH INSULATION STANDARD FINISH GAUGE MAJOR DIAMETER MINOR DIAMETER

RCO1C PRODUCT	S LAYERS	B FINISH	SA INSULATION	S STANDARD FINISH	20 GAUGE	22 MAJOR DIAMETER	24 MINOR DIAMETER
RCO1C ROUND CONCENTRIC REDUCER	S SINGLE LAYER	B SHINY	SA WITHOUT FIBERGLASS	S STANDARD FINISH	20	2 WHOLE INCHES	2 WHOLE INCHES
	D DOUBLE LAYER	O OPAQUE	N5 FIBERGLASS DUCT LINER 1/2"		22		
	M MIXED DOUBLE LAYER WITH 1 THINNER GAUGE ON THE INSIDE	I INOX 430 *ONLY GAUGE 26	N1 FIBERGLASS DUCT LINER 1"		24		
	G MIXED DOUBLE LAYER WITH 2 THINNER GAUGES ON THE INSIDE		N2 FIBERGLASS DUCT LINER 2"		26		
			N3 FIBERGLASS DUCT LINER 1-1/2"				