



Rooftop Supports

CBN-DSFW Series

Fixed Width Duct Support

The CBN-DSFW Series is designed specifically for supporting duct work. The cross beam provides easy size adjustments. Custom lengths are available upon request.

Standard strut mount pipe clamps are used to secure the pipes.



Finishes: Pre-galvanized (PG) or Hot Dipped Galvanized (HG)

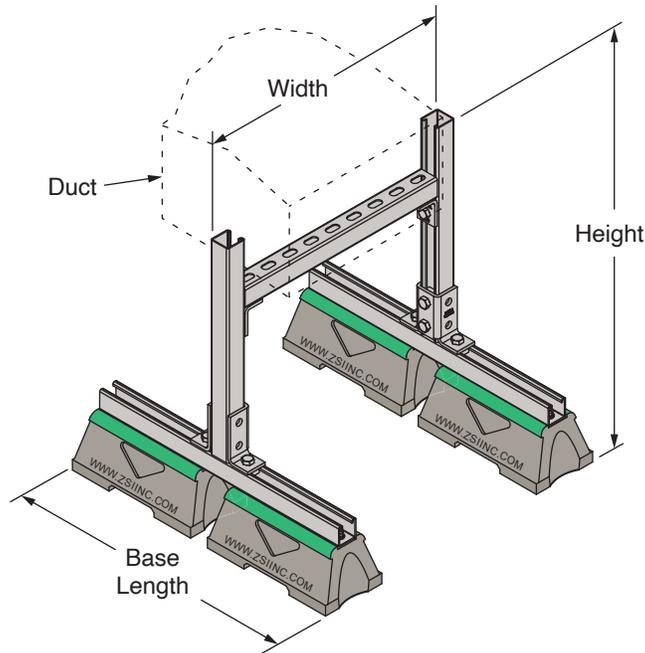
Finish or Material Order Codes			
Material/Finish	ASTM Designation	Material/Finish Codes	Description
Hot Rolled: Channel	A 1011SS GR33	See Finishes Below	Hot rolled carbon steel sheet and strip, structural quality.
Cold Rolled: Channel	A 1008SS GR33, A 1008	See Finishes Below	Cold rolled carbon sheet steel.
Mill-Galvanized (Pre-Galvanized)	A 653 SS GR33 G90.	PG	Galvanized steel used in the manufacture of channel sections. Uncoated edges resulted from slitting, punching and channel cut off are present.
Hot Dip Galvanized After Fabrication	ASTM A 123, ASTM A153, or ASTM A386.	HG	Channel and fittings which are hot dip galvanized after fabrication.
Paint-Green Powder Coating	--	GR	A dark green low gloss powder coating is applied and thoroughly baked after steel has been cleaned and phosphatized.
Plain	--	PL	Other commercially available finishes can be supplied per specification when required to protect applications.
Special Coatings Yellow Passivate (Trivalent Chromium)	ASTM B63	YC	Fittings and hardware supplied as "Electro-Galvanized", with a "Yellow" Dichromate conversion coat versus the clear conversion coat of the EG finish.
Stainless Steel:	A 240 TYPE 304	S4	Heat resisting chromium and chromium-nickel stainless steel plate, sheet, strip for pressure vessel.
	A 240 TYPE 316	S6	
Aluminum	B 221 TYPE 6063 T6	AL	Aluminum alloy extruded bar, rod, wire, shape and tube.

PROJECT INFORMATION:		APPROVAL STAMP:
Project:		
Date:	Phone:	
Architect / Engineer:		
Contractor:		
Address:		
Notes 1:		

Rooftop Supports

CBN-DSFW Series

Fixed Width Duct Support



CBN-DSFW Duct Support Series With Fixed Width & Adjustable Height
with 1-5/8" (41mm) Pre-Galv or Hot Dip Galv. Steel Channel

Part No.	Height	Width	Base Length	No. of Bases	Uniform Load Capacity Lbs(kN) *
CBN1-DSFW	23" (584mm)	18" (457mm)	24" (610mm)	4	2042 * (9.08 kN)
CBN2-DSFW		24" (610mm)			1531 * (6.81 kN)
CBN3-DSFW		36" (914mm)			1021 * (4.54 kN)
CBN4-DSFW		48" (1.2m)			766 * (3.40 kN)
CBN5-DSFW	29" (737mm)	18" (457mm)	24" (610mm)	4	2042 * (9.08 kN)
CBN6-DSFW		24" (610mm)			1531 * (6.81 kN)
CBN7-DSFW		36" (914mm)			1021 * (4.54 kN)
CBN8-DSFW		48" (1.2m)			766 * (3.40 kN)
CBN9-DSFW	41" (1m)	18" (457mm)	24" (610mm)	4	2042 * (9.08 kN)
CBN10-DSFW		24" (610mm)			1531 * (6.81 kN)
CBN11-DSFW		36" (914mm)			1021 * (4.54 kN)
CBN12-DSFW		48" (1.2m)			766 * (3.40 kN)
CBN13-DSFW	53" (1.3m)	18" (457mm)	36" (914mm)	6	2042 * (9.08 kN)
CBN14-DSFW		24" (610mm)			1531 * (6.81 kN)
CBN15-DSFW		36" (914mm)			1021 * (4.54 kN)
CBN16-DSFW		48" (1.2m)			766 * (3.40 kN)

* This load is only for the capacity of the components in this assembly.
Please consult roofing manufacturer or engineer for roof load capacity.