

HW Wedge Nut for Dovetail Deck



FEATURES

Trapeze nut for hanging threaded rod from steel ceilings

Installs easily

Fits several composite floor decking profiles

SPECIFICATIONS

Finish: Electrogalvanized

Material: Steel

Table 1/2

Catalog Number	Article Number	E-Number	Rod Size (RS)	Angle (a)	A	B
PHWC6	196240		6	25 °	18 mm	9.5 mm
PHWC8	196250		8	25 °	18 mm	9.5 mm
HW10	187290	1522729	10	15 °	25 mm	12 mm
HW6	187270	1522717	6	15 °	25 mm	12 mm
HW8	187280	1522723	8	15 °	25 mm	12 mm

CatalogNumber	Article Number	E-Number	Rod Size (RS)	Angle (a)	A	B
HW12	187300		12	15 °	25 mm	16 mm

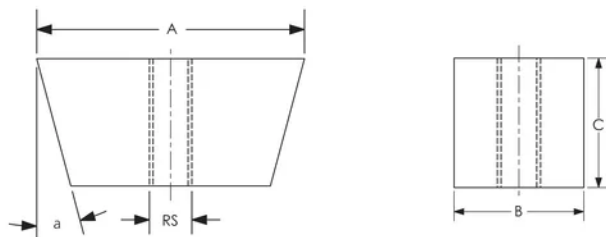
Table 2/2

Catalog Number	Article Number	E-Number	C	Static Load
PHWC6	196240		9.5 mm	1200N
PHWC8	196250		9.5 mm	1700N
HW10	187290	1522729	12 mm	2100N
HW6	187270	1522717	12 mm	1200N
HW8	187280	1522723	12 mm	1700N
HW12	187300		16 mm	2100N

Metal Decking Compatibility for Wedge Nuts

Part Number		HW4	HW6	HW8	HW10	HW12	PHWC6	PHWC8
TATA	Comflor 51+	X	X	X	X	X		
	Comflor 60/75						X	X
	Comflor 80/95						X	X
	Ribdeck 80						X	X
SMD	R51+	X	X	X	X	X		
KINGSPAN	Multideck 50	X	X	X	X	X		
CMF	Metfloor 55	X	X	X	X	X		

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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