

Hammer-On Flange Clip, Bottom Mount with Stud



FEATURES

Can be used to support boxes, fixtures or other applications from beam flanges

Captive threaded stud minimizes the need for additional hardware

Assorted attachment points provided to reduce inventory

Requires only a hammer to install



SPECIFICATIONS

Table 1/3

Catalog Number	Article Number	E-Number	Material	Finish	Flange Thickness (FT)	Rod Size (RS)
EM1318SM	171855	1305724	Spring Steel	nVent CADDY Armour	21 - 28 mm	6
EM24SM	170530	1341017	Spring Steel	nVent CADDY Armour	3 - 8 mm	6
EM24SM16	160440	1319409	Spring Steel	nVent CADDY Armour	3 - 8 mm	6
EM24SM16SP10	172220	1340915	Spring Steel	nVent CADDY Armour	3 - 8 mm	6
EM24SS1	179750	1319533	Stainless Steel 301 (EN 1.4310)		3 - 8 mm	6
EM58SM	172060	1341018	Spring Steel	nVent CADDY Armour	8 - 14 mm	6

Catalog Number	Article Number	E- Number	Material	Finish	Flange Thickness (FT)	Rod Size (RS)
EM58SM16	160450	1319410	Spring Steel	nVent CADDY Armour	8 - 14 mm	6
EM58SM16SP10	172230	1340916	Spring Steel	nVent CADDY Armour	8 - 14 mm	6
EM58SMS1	179760	1319534	Stainless Steel 301 (EN 1.4310)		8 - 14 mm	6
EM912SM	171850	1341019	Spring Steel	nVent CADDY Armour	14 - 20 mm	6
EM912SM16	160460	1319411	Spring Steel	nVent CADDY Armour	14 - 20 mm	6
EM912SS1	179770	1319535	Stainless Steel 301 (EN 1.4310)		14 - 20 mm	6

Table 2/3

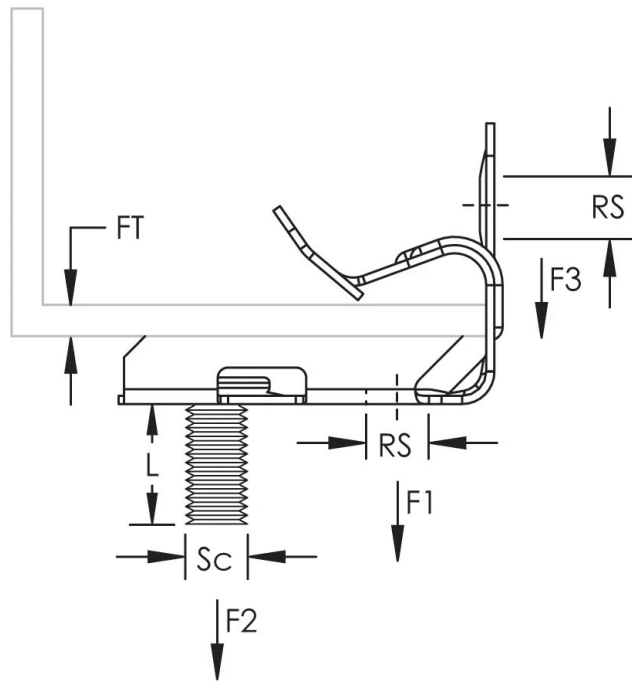
Catalog Number	Article Number	E- Number	Screw Diameter (Sc)	Screw Length (L)	Static Load 1 (F1)	Static Load 2 (F2)
EM1318SM	171855	1305724	6	11mm	450N	330N
EM24SM	170530	1341017	6	11mm	450N	330N
EM24SM16	160440	1319409	6	16mm	450N	330N
EM24SM16SP10	172220	1340915	6	16mm	450N	330N
EM24SS1	179750	1319533	6	11mm	200N	200N
EM58SM	172060	1341018	6	11mm	450N	330N
EM58SM16	160450	1319410	6	16mm	450N	330N
EM58SM16SP10	172230	1340916	6	16mm	450N	330N
EM58SMS1	179760	1319534	6	11mm	200N	200N
EM912SM	171850	1341019	6	11mm	450N	330N
EM912SM16	160460	1319411	6	16mm	450N	330N
EM912SS1	179770	1319535	6	11mm	200N	200N

Table 3/3

Catalog Number	Article Number	E-Number	Static Load 3 (F3)	Certifications
EM1318SM	171855	1305724	110N	cUL, UL
EM24SM	170530	1341017	110N	ITB
EM24SM16	160440	1319409	110N	
EM24SM16SP10	172220	1340915	110N	
EM24SS1	179750	1319533	110N	
EM58SM	172060	1341018	110N	ITB
EM58SM16	160450	1319410	110N	

Catalog Number	Article Number	E-Number	Static Load 3 (F3)	Certifications
EM58SM16SP10	172230	1340916	110N	
EM58SMS1	179760	1319534	110N	
EM912SM	171850	1341019	110N	ITB
EM912SM16	160460	1319411	110N	
EM912SS1	179770	1319535	110N	

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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