



Quality Products. Service Excellence.

Grid System *HMEGS Series*



- Constructed of 14 gauge steel, galvanized.
- There are 4 styles: (1) 25mm wide Depth Grid Strap, (2) 75mm wide Depth Grid Strap, (3) 75mm wide Vertical Grid Strap and (4) 25mm wide Door Support Rail
- Grid Straps feature pattern of alternating square holes (for cage nut) and round holes (for M5 or #12 screw) at standard 25mm centers.
- Door Support Rails have round holes only.
- Depth Grid Straps and Door Support Rails have mounting flanges at either end.
- Vertical Grid Straps mount flush (butt end bracket included) to other straps for a smooth continuous mounting surface. (To achieve full height vertical strap, 2 x 75mm Depth Grid Straps required for top and bottom).
- Sold in pairs.

Grid Mounting Hardware

- A variety of hardware options are available for the Grid System.
- Square holes accommodate cage nuts listed.
- Round holes accommodate M5 and #12 thread forming screws listed.

Gallery



Depth Grid Straps

Part No.	Description	Length	Fits Full
			Depth HME
HGD14	25mm wide with mounting flange	222	400
HGD15	25mm wide with mounting flange	323	500
HGD16	25mm wide with mounting flange	423	600
HGD18	25mm wide with mounting flange	623	800
HGD34	75mm wide with mounting flange	223	400
HGD35	75mm wide with mounting flange	323	500
HGD36	75mm wide with mounting flange	423	600
HGD38	75mm wide with mounting flange	623	800

Vertical Grid Straps

Part No.	Description	Length	Fits Full
			Height HME
HGV35	75mm wide with flush mount bracket	350	n/a
HGV55	75mm wide with flush mount bracket	550	n/a
HGV75	75mm wide with flush mount bracket	750	n/a
HGV95	75mm wide with flush mount bracket	950	n/a
HGV115	75mm wide with flush mount bracket	1150	1400*
HGV135	75mm wide with flush mount bracket	1350	1600*
HGV155	75mm wide with flush mount bracket	1550	1800*
HGV175	75mm wide with flush mount bracket	1750	2000*
HGV195	75mm wide with flush mount bracket	1950	2200*

* Requires 75mm wide Depth Grid Straps mounted in cabinet above and below

Door Support Rails

Part No.	Description	Length	Fits HME
			Door Width
HGDSR4	25mm wide with mounting flange	248	400
HGDSR5	25mm wide with mounting flange	348	500
HGDSR6	25mm wide with mounting flange	448	600

Square hole Hardware

Part No.	Description
RCNIT	Cage nut insertion tool
CAGKIT1032-25	25 of 10-32 screws and cage nuts
CAGKIT1032-100	100 of 10-32 screws and cage nuts
CAGKIT1224-100	100 of 12-24 screws and cage nuts

Part No.	Description	Fits HME	
		Length	Door Width
HGDSR8	25mm wide with mounting flange	648	800
HGDSR9	25mm wide with mounting flange	748	900*
HGDSR10	25mm wide with mounting flange	848	1000

Part No.	Description
CAGKITM6-100	100 of M6 screws and cage nuts
SCREWM6-100	100 of M6 screws with washer
1421CNBF100	100 of M6 front load cage nut
1421HPM625	25 of Hex/Phillips M6 screws x 12mm

* 900mm width refers to doors on 1800mm wide cabinet

Round Hole Hardware

Part No.	Description
1421HPTM525	25 of Hex/Phillips Threadrolling M5 screws x 12mm
1421CT25	25 of Pan/Phillips Threadrolling #12-24 screws x 0.5"

Tags: **HME, grid system, grid strap, door support, cage nuts, square hole, round hole, cabinet, vertical,** *Data subject to change without notice*
depth, mounting

© 2025. Hammond Manufacturing Ltd. All rights reserved.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hammond:](#)

[HGDSR10](#) [HGDSR4](#) [HGDSR5](#) [HGDSR6](#) [HGDSR8](#) [HGDSR9](#) [HGD18](#) [HGD36](#) [HGV155](#) [HGD16](#) [HGD35](#)
[HGV195](#) [HGD15](#) [HGV175](#) [HGD14](#) [HGD38](#) [1421HPM625](#) [1421HPTM525](#) [HGD34](#) [HGV115](#) [HGV135](#) [HGV35](#)
[HGV55](#) [HGV75](#) [HGV95](#)