

# 180° Hinge Assemblies

Some assembly required



**MT-HG-S-12-12-12-AS**

**Components Included**

- Qty. 2 - MT-HG-S-12-12-12
- Qty. 1 - MT-HG-S-PP-12
- Qty. 6 - MT-HW-P-RP-0200-0016-0109



**MT-HG-S-06-06-06-AS**

**Components Included**

- Qty. 2 - MT-HG-S-06-06-06
- Qty. 1 - MT-HG-S-PP-06
- Qty. 6 - MT-HW-P-RP-0200-0016-0109

<b>Standard Material</b>	A36 Low Carbon Steel
<b>Standard Finish</b>	10 - Zinc Clear
<b>Available Finish(es)</b>	10-12, 20-33
<b>Hole Size</b>	11/16" (17.46mm)
<b>Recommended Tools</b>	Tool Kit 1   Ball Peen Hammer
<b>For More Info</b>	<a href="http://www.ModTruss.com">www.ModTruss.com</a>

Part # <i>Description</i>	Size	Weight	Recommended Hardware
<b>MT-HG-S-06-06-06-AS</b> <i>6" 180° Hinge Assembly</i>	6" x 6" x 6" (152.40mm x 152.40mm x 152.40mm)	14.50lbs (6.58kg)	5/8"-11 Thread Grade 8 Bolt, 2" Long 5/8" SAE Zinc-Plated Washer 5/8"-11 Thread, Grade 8 Hex Nut  (M16 x 2 Thread, 50mm Long, Class 10.9 Bolt M16, Class 10.9 Washer M16 x 2 Thread, Class 10.9 Nut)
<b>MT-HG-S-12-12-12-AS*</b> <i>12" 180° Hinge Assembly</i>	12" x 12" x 12" (304.80mm x 304.80mm x 304.80mm)	65.10lbs (29.53kg)	5/8"-11 Thread Grade 8 Bolt, 2.5" Long 5/8" SAE Zinc-Plated Washer 5/8"-11 Thread, Grade 8 Hex Nut  (M16 x 2 Thread, 65mm Long, Class 10.9 Bolt M16, Class 10.9 Washer M16 x 2 Thread, Class 10.9 Nut)

\*Only 12" Hinge Assembly is compatible with standard Truss



Electrical Hazard



Flammability



In Stock



Made To Order



Customizable



Reusable



Compatible\*



Serialized & Traceable

U.S. Patent No. 8,418,425 & other patents pending

TR

EX

PL

JH

PA

HG

MR

AC

HW

TK

MH

FH

GL

TR

# Series | HG Hinges

Product Number | MT-HG-S-XX-XX-XX-AS

EX

PL

JH

PA

**HG**

MR

AC

HW

TK

MH

FH

GL

**MT-HG-S-06-06-06-AS**

**MT-HG-S-12-12-12-AS**

HINGE PIN

HINGE PIN

	PRECISION LEVEL: MED. ±.06 [1.57] BRACKET   DIMENSIONS ARE IN MM	REVISION: Y1
	8/13/2018	
DESCRIPTION: <b>180 HINGE ASSEMBLY</b>		
PART NUMBER: <b>MT-HG-S-XX-XX-XX-AS</b>		

U.S. Patent No. 8,418,425 & other patents pending