

## ADJUSTABLE BEAM CLAMP

**Figure 14**  
**Figure 14A**

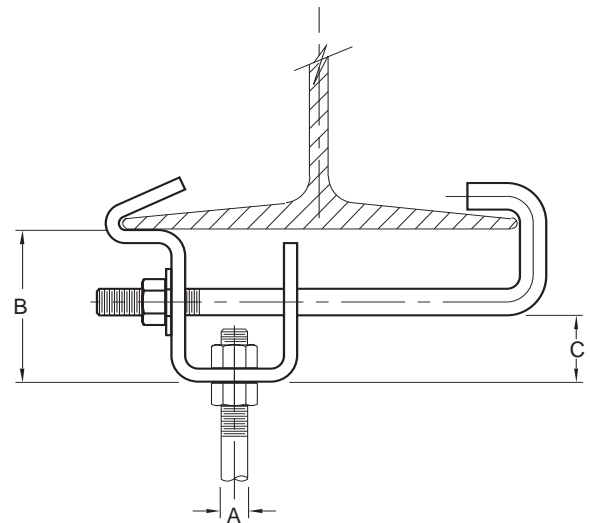
The Figure 14 is designed to clamp to the bottom of flanged beams. After installation the unit is locked into position with a hex nut and lock washer. Figure 14A is designed for wider flange widths, please see table.

**Material:** Carbon Steel.

**Compliance:** Federal Specification A-A-1192A Type 27, MSS-SP-69 Type 27.

**Finish:** Plain, Painted, Electro-Galvanized, Hot-Dip Galvanized.

**Ordering:** Specify rod size, figure number, and finish. For Metric applications specify Figure M14 or M14A.



**FIGURE 14 AND 14A – ADJUSTABLE BEAM CLAMP**

ROD SIZE A	MAXIMUM LOAD	FLANGE WIDTH				B	C	WEIGHT EACH	
		FIGURE 14		FIGURE 14A				FIG. 14	FIG. 14A
		MIN.	MAX.	MIN.	MAX.				
3/8	300	3 1/2	8	8	16	2 3/4	1 1/4	0.96	2.56
M10	1335	89	203	203	406	70	32	0.44	1.16
1/2	700	3 1/2	8	8	16	2 3/4	1 1/4	1.42	3.48
M12	3114	89	203	203	406	70	32	0.64	1.58
5/8	1000	3 1/2	8	8	16	2 3/4	1 1/4	1.86	5.24
M16	4448	89	203	203	406	70	32	0.84	2.38
3/4	1300	6	8	8	16	3 3/4	1 1/2	4.22	7.18
M20	5783	152	203	203	406	95	38	1.91	3.26
7/8	1400	6	10	8	16	3 3/4	1 1/2	5.56	8.92
M22	6228	152	254	203	406	95	38	3.20	4.05
1	1500	7	14	8	16	3 3/4	1 1/2	7.74	11.32
M24	6673	178	356	203	406	95	38	3.51	5.13

DIMENSIONS		TEMPERATURE	LOADS	WEIGHT
INCHES	FAHRENHEIT	POUNDS	POUNDS	
MILLIMETERS	CELSIUS	NEWTONS	KILOGRAMS	