

# STRUCTURAL ATTACHMENTS



**FIG. 885**

## ADJUSTABLE Q-DECK INSERT

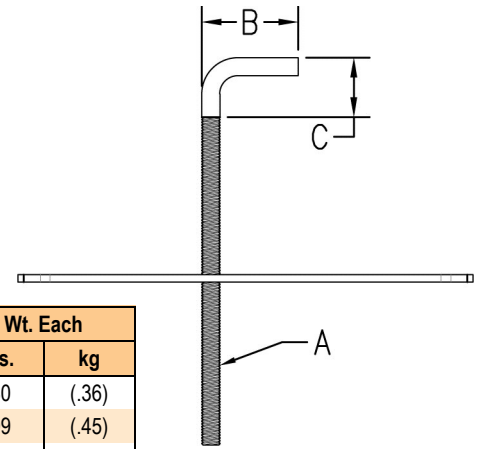
**Function:** Designed for installation in metal concrete deck forms to provide a means to support piping and equipment.

**Material:** Carbon steel

**Finish:** Plain or electro-galvanized

**Ordering:** Specify figure number, rod size, and finish.

*NOTE: Based on the rod diameter only. Rating is subject to the conditions that the concrete used is of sufficient strength to hold the deck hanger.*



Rod Size A	B		Thread Length		C		Max. Rec. Load		Wt. Each	
							lbs.	kN	lbs.	kg
3/8	1 <sup>11</sup> / <sub>16</sub>	(42.86)	7	(177.8)	1	(25.4)	730	(3.25)	.80	(.36)
1/2	1 <sup>3</sup> / <sub>4</sub>	(44.45)	7	(177.8)	1	(25.4)	1350	(6.01)	.99	(.45)
5/8	2 <sup>5</sup> / <sub>16</sub>	(58.74)	7	(177.8)	1	(25.4)	2160	(9.61)	1.29	(.59)
3/4	2 <sup>3</sup> / <sub>8</sub>	(60.33)	7	(177.8)	1	(25.4)	3230	(14.37)	2.38	(1.08)
7/8	2 <sup>3</sup> / <sub>8</sub>	(60.33)	7	(177.8)	1	(25.4)	4480	(19.93)	2.84	(1.29)
1	2 <sup>3</sup> / <sub>8</sub>	(60.33)	7	(177.8)	1	(25.4)	5900	(26.24)	2.97	(1.35)