## Embed Assembly 723583-1



## Description

When bolting a pedestal/socket directly over a roof structure (concrete, wood, steel, etc), an engineered embed assembly can achieve the strength to support a davit. Embed assemblies are used prior to roof completion and are "embedded" into the roof structure.

\*If roof structure has already been completed, consider using an thru bolt assembly (723733-1)



praue as required by proje

Torque as required by project specifications.





Part Number	723583-1
Function	Embed in Slab (New Construction)
Load Rating	Up to 1,250 lb
Moment Rating	127,500 in-lb
Dimensions	Length and Width: 17"
Max Standard Depth	10 ½" *Contact Spider for non-standard height options or slab thickness over 12"
Material	Plates: ASTM A36 Steel GR50 Hot Dipped Galvanized (ASTM A123) Threaded Rod: 1-8 UNC ASTM F593 Hardware: Stainless Steel A193 GR B8 Bolts, ASTM F594 Nuts, 1-8 UNC
Compatible with	723734 bolt down pedestal 723737 bolt down mobile socket-pedestal 723657 bolt down socket-pedestal 723667 bolt down socket-pedestal 723561-1 & 723561-3 bolt down socket
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