Thru Bolt Assembly
723733-1

Description
When bolting a pedestal/socket directly over a roof structure (concrete, wood, steel, etc), an engineered thru bolt assembly can achieve the strength to support a davit. Thru bolt assemblies are used after the roof has been completed and applies force on either side of the roof structure.*

*If roof structure has not been completed, consider using an embed assembly (723583-1)

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Part Number | 723733-1
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Function | Sandwich Slab (Existing Concrete)
Load Rating | Up to 1,250 lb
Moment Rating | 127,500 in-lb
Dimensions | Length and Width: 17”
Max Standard Depth | 12”
*Contact Spider for non-standard over 12” slab thickness
Material | Plates: ASTM A572 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