

### Pre-assembled, single shot

#### **Selection Chart**

**TIE STRAP HOLDER** 

Used to install temporary lighting and secure low voltage cable to concrete, uses a standard cable tie up to 3/8" in width

FASTENER PREASSEMBLED TO AN 22 GAGE TIE STRAP HOLDER. 100 PER BOX.



	IN DOA.					
PART				E150/		
NUMBER	DESCRIPTION		M150	T150	R150	T3SS
TSHMP034	Tie strap holder v	with 3/4" plated pin				
Shank diameter	=.104/.125	Head diameter = .300				
	PART NUMBER TSHMP034	NUMBER DESCRIPTION	PARTNUMBERDESCRIPTIONTSHMP034Tie strap holder with 3/4" plated pin	PART NUMBERDESCRIPTIONM150TSHMP034Tie strap holder with 3/4" plated pin	PART NUMBERE150/ T150TSHMP034Tie strap holder with 3/4" plated pin	PART NUMBERDESCRIPTIONM150E150/ T150TSHMP034Tie strap holder with 3/4" plated pinImage: Comparison of the strap holder with a strap holder

#### **MECHANICAL PIN WITH WASHER** Used for the attachment of light gage metal to concrete and steel such as HVAC duct strap to concrete

PLATED PIN PREASSEMBLED TO A 1/2" DOMED WASHER. 500 PER BOX.



	PART NUMBER	DESCRIPTION	M150	E150/ T150	R150*	T3SS*	
T	M012	1/2" Plated step pin with domed washer					
Ì	M034	3/4" Plated pin with domed washer					
Ì	M034BB	3/4" Premium step pin with domed washer					
Ì	M100	1" Plated pin with domed washer					
	Head diameter	= .125, Step Pin .104/.118 = .300 (M012 = .250) T3SS with optional work contact element, P/N: M150	0200				

### 1/4-20 THREADED STUD

PLATED THREADED STUD. 100 PER BOX.



Used to attach electrical components to concrete where removability of the component	
is required	

PART	THREAD	SHANK		E150/		I
NUMBER	LENGTH	LENGTH	M150	T150	R150	T3SS
14STUD	1/2"	3/4"				
Shank diameter $=$ .	125,					

## **TOP HAT PIN** Used for general purpose fastening to concrete

PLATED PIN WITH TOP HAT. 100 PER BOX.

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PART				E150/		
NUMBER	DESCRIPTION		M150	T150	R150	T3SS
MP034TH	3/4" Plated pin w	ith top hat				
Shank diameter	=.125	Head diameter = .300				

# BRIDLE RING Pre-Assembled 2" Bridle Ring supports low voltage, data com, signal, and control cables

50 PER BOX.



PART NUMBER	DESCRIPTION
BR2	2" bridle ring
Shank diamete	r = .125

	E150/	
M150	T150 R15	50 T3SS