

We maintain only the highest standards in the materials, production techniques and quality control measures used to manufacture our fasteners, assuring consistent, optimum quality in every fastener.


FASTENER TERMINOLOGY SUFFIX

K = Knurled X = Collated C = 100 count
 B = Black SD = Washer M = 1000 count
 E = Ramguard TH = Top Hat

SELECTION CHART

BLACK TRACK PINS


Designed for use in concrete and structural steel applications. Available in 100-pack or 1000-pack per box.

	PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/ D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22
		IN.	(MM)							
	1506B	3/4	(19.1)	•	•	•	•	•	•	•

Shank diameter = .145 Head diameter = .300

PLATED PINS

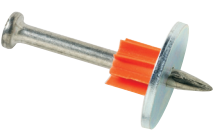
Designed for use in concrete and structural steel applications. 100 per box.

	PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/ D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22
		IN.	(MM)							
	1503K	1/2 Knurled	(12.7)	•	•	•	•	•	•	•
	1506	3/4	(19.1)	•	•	•	•	•	•	•
	1508	1	(25.4)	•	•	•	•	•	•	•
	1510	1-1/4	(31.8)	•	•	•	•	•	•	•
	1512	1-1/2	(38.1)	•	•	•	•	•	•	•
	1514	2	(50.8)		•	•	•	•	•	•
	1516	2-1/2	(63.5)				•	•	•	•
	1524	3	(76.2)				•	•		•

Shank diameter = .145 Head diameter = .300

WASHERED PINS

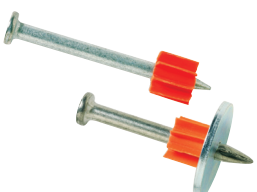
Washer increases bearing surface against the material to be fastened. 100 per box. 16 gage metal washer. 7/8" diameter washer after 16 gage.

	PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/ D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22
		IN.	(MM)							
	1506SD	3/4	(19.1)	•	•	•	•	•	•	•
	1508SD	1	(25.4)	•	•	•	•	•	•	•
	1510SD	1-1/4	(31.8)	•	•	•	•	•	•	•
	1512SD	1-1/2	(38.1)	•	•	•	•	•	•	•
	1514SD	2	(50.8)	•	•	•	•	•	•	•
	1516SDC	2-1/2	(63.5)		•	•	•	•	•	•
	1524SDP*	3	(76.2)				•	•	•	•

*Square washer indicates 3" pin has been installed Shank diameter = .145 Head diameter = .300

RAMGUARD PINS

Coated to improve corrosion resistance in treated lumber and other applications. 100 per box. Recommended for threaded lumber applications.

	PART NUMBER	SHANK LENGTH		721/ R25	D60/D45A	ROCKET/ SA270	XT540	COBRA	MASTERSHOT/ RS22
		IN.	(MM)						
	1516SDE	2-1/2	(63.5)			•	•	•	•
	1524SDE*	3	(76.2)		•	•	•	•	•

Shank diameter = .145 (SP178E = .150/.180) * 1500 Series Coated with RamGuard
 Head diameter = .300 *Square washer indicates 3" pin has been installed * SP Series Coated with Triple Zinc

SELECTION CHART

POWERPOINT PINS

Used for fastening into harder steel and concrete. Premium steel and hard concrete pin. 100 per box.



PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/ D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22
	IN.	(MM)							
SP12	1/2	(12.7)	•	•	•	•	•	•	•
SP58	5/8	(15.9)	•	•	•	•	•	•	•
SP34	3/4	(19.1)	•	•	•	•	•	•	•

Shank diameter = .150 Head diameter = .300

POWERPOINT STEP SHANK PINS

Used for fastening into harder steel and concrete. Premium steel and hard concrete pin. Pin for fastening into harder steel and concrete. 100 per box. (M100BB 500 per jar)



PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/ D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22
	IN.	(MM)							
M100BB	1	(25.4)	•	•	•	•	•	•	•
SP100	1	(25.4)	•	•	•	•	•	•	•
SP114	1-1/4	(31.8)	•	•	•	•	•	•	•
SP178	1-7/8	(47.6)	•	•	•	•	•	•	•

Shank diameter = .150/.180 Head diameter = .300
M100BB shank diameter = .125/.150 with 1/2" washer

POWERPOINT TOP HAT PIN

Used for general purpose fastening to concrete. Plated pin with top hat. 100 per box.

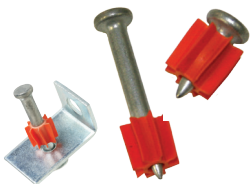


PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/ D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22
	IN.	(MM)							
SP58TH	5/8"		•	•	•	•	•	•	•

Shank diameter = .150 Head diameter = .300

TRUE EMBEDMENT PINS

The Ramset .157 True Embedment Pin is sized to provide you with True Embedment depths in track up to 14 gauge. Sized a 1/16" longer than nominal length to provide a True Embedment. 100 per box.



PART NUMBER	PIN LENGTH		EMBEDMENT LENGTH		721/ R25	VIPER	D60	ROCKET/ SA270	D45A	COBRA	XT540
	IN.	(MM)	IN.	(MM)							
TE12	0.545	(13.8)	1/2	(25.4)	•	•	•	•	•	•	•
TE34	13/16	(20.6)	3/4	(31.8)	•	•	•	•	•	•	•
TE100	1-1/16	(27)	1	(25.4)	•	•	•	•	•	•	•
TE114	1-5/16	(33.3)	1-1/4	(31.8)	•	•	•	•	•	•	•
TE112	1-9/16	(39.7)	1-1/2	(38.1)	•	•	•	•	•	•	•

Shank diameter = .157 Head diameter = .320

10-Pin Collated Stips for the XT540 with XT MAG

PART NUMBER	PIN LENGTH		EMBEDMENT LENGTH	
	IN.	(MM)	IN.	(MM)
TE12XT	0.545	(13.8)	1/2	(25.4)
TE34XT	13/16	(20.6)	3/4	(31.8)
TE100XT	1-1/16	(27)	1	(25.4)
TE114XT	1-5/16	(33.3)	1-1/4	(31.8)



XTMAG

SELECTION CHART

CEILING CLIP ASSEMBLIES



Designed for suspending ceilings and other overhead applications. Pin preassembled to a 14 gage 45° clip. 1000 per box.

PART NUMBER	PIN LENGTH		721	VIPER	D60	ROCKET/SA270	D45A	COBRA	XT540
	IN.	(MM)							
SDC100	1	(25.4)	•	•	•	•	•	•	•
SDC125*	1-1/4	(31.8)	•	•	•	•	•	•	•

*Available in 100-Pack (P/N: SDC125C) Shank diameter = .145 Head diameter = .300 Hole Dia: .330"

PREMIUM PINS WITH CEILING CLIPS



Designed for difficult overhead applications. Pin preassembled to a 14 gage angle clip. 1000 per box

PART NUMBER	PIN LENGTH		721	VIPER	D60	ROCKET/SA270	D45A	COBRA	XT540
	IN.	(MM)							
SPC78	7/8	(22.2)	•	•	•	•	•	•	•
SPC114	1-1/4	(31.8)	•	•	•	•	•	•	•
TEC100	1-1/16	(27)	•	•		•	•	•	•

Shank diameter = .150 (SPC114 = .150/.180) (TEC100 = .157) Head diameter = .300

FASTENER ANGLE CLIP



General purpose 3/4" wide angle clip. 14 gage angle clip. 100 clips per box.

PART NUMBER	DESCRIPTION
1202CF	Angle clip (no pin)

Hole diameter: 5/16" & 13/64"