

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	Master Carton Qty
		IN.	(MM)								
	1506B	3/4	(19.1)	•	•	•	•	•	•	•	5000

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	Master Carton Qty
		IN.	(MM)								
	1503K	1/2 Knurled	(12.7)	•	•	•	•	•	•	•	5000
	1506	3/4	(19.1)	•	•	•	•	•	•	•	5000
	1508	1	(25.4)	•	•	•	•	•	•	•	5000
	1510	1-1/4	(31.8)	•	•	•	•	•	•	•	1000
	1512	1-1/2	(38.1)	•	•	•	•	•	•	•	1000
	1514	2	(50.8)		•	•	•	•	•	•	800
	1516	2-1/2	(63.5)				•	•	•	•	800
	1524	3	(76.2)				•	•		•	600

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.

	PART NUMBER	SHANK LENGTH		721/ R25	ROCKET	D60/D45A	SA270	XT540	COBRA	MASTERSHOT/ RS22	Master Carton Qty
		IN.	(MM)								
	1506SD	3/4	(19.1)	•	•	•	•	•	•	•	1000
	1508SD	1	(25.4)	•	•	•	•	•	•	•	1000
	1510SD	1-1/4	(31.8)	•	•	•	•	•	•	•	1000
	1512SD	1-1/2	(38.1)	•	•	•	•	•	•	•	1000
	1514SD	2	(50.8)	•	•	•	•	•	•	•	1000
	1516SDC	2-1/2	(63.5)		•	•	•	•	•	•	600
	1524SDP*	3	(76.2)				•	•	•	•	600

*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 treated lumber applications.

	PART NUMBER	SHANK LENGTH		721/ R25	D60/D45A	ROCKET/ SA270	XT540	COBRA	MASTERSHOT/ RS22	Master Carton Qty
		IN.	(MM)							
	1516E	2-1/2	(63.5)			•	•	•	•	800
	1516SDE	2-1/2	(63.5)			•	•	•	•	600
	1524SDE*	3	(76.2)		•	•	•	•	•	600

Shank diameter = .145
Head diameter = .300

*Square washer indicates 3" pin has been installed

* 1500 Series Coated with RamGuard

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	Master Carton Qty
		IN.	(MM)								
		1/2	(12.7)	•	•	•	•	•	•	•	5000
	SP58	5/8	(15.9)	•	•	•	•	•	•	•	5000
	SP34	3/4	(19.1)	•	•	•	•	•	•	•	5000

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	Master Carton Qty
		IN.	(MM)								
	M100BB	1	(25.4)	•	•	•	•	•	•	•	5000
	SP114	1-1/4	(31.8)	•	•	•	•	•	•	•	1000
	SP178	1-7/8	(47.6)	•	•	•	•	•	•	•	1000

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	Master Carton Qty
		IN.	(MM)								
	SP58TH	5/8"		•	•	•	•	•	•	•	5000

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	Master Carton Qty
		IN.	(MM)	IN.	(MM)								
	TE12	0.545	(13.8)	1/2	(25.4)	•	•		•	•	•	•	5000
	TE34	13/16	(20.6)	3/4	(31.8)	•	•		•	•	•	•	5000
	TE100	1-1/16	(27)	1	(25.4)	•	•		•	•	•	•	5000
	TE114	1-5/16	(33.3)	1-1/4	(31.8)	•	•		•	•	•	•	1000

Shank diameter = .157 Head diameter = .320

TRUE EMBEDMENT PINS

10-Pin Collated Stips for the XT540 with XT MAG

	PART NUMBER	PIN LENGTH		EMBEDMENT LENGTH		Master Carton Qty
		IN.	(MM)	IN.	(MM)	
	TE12XT	9/16	(13.8)	1/2	(25.4)	5000
	TE34XT	13/16	(20.6)	3/4	(31.8)	5000
	TE100XT	1-1/16	(27)	1	(25.4)	5000
	TE114XT	1-5/16	(33.3)	1-1/4	(31.8)	5000

*Cannot be used in other manufacturer's magazines



HILTI COMPATIBLE TRUE EMBEDMENT PINS

10-Pin Collated Stips for the DX351 and DX460

	PART NUMBER	PIN LENGTH		EMBEDMENT LENGTH		Master Carton Qty
		IN.	(MM)	IN.	(MM)	
	TE12X	9/16	(13.8)	1/2	(25.4)	5000
	TE34X	13/16	(20.6)	3/4	(31.8)	5000
	TE100X	1-1/16	(27)	1	(25.4)	5000
	TE114X	1-5/16	(33.3)	1-1/4	(31.8)	5000

SELECTION CHART
CEILING CLIP ASSEMBLIES


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

PART NUMBER	PIN LENGTH		721	VIPER	D60	ROCKET/SA270	D45A	COBRA	XT540	Master Carton Qty
	IN.	(MM)								
SDC100	1	(25.4)	•	•	•	•	•	•	•	1000
SDC125*	1-1/4	(31.8)	•	•	•	•	•	•	•	1000

*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 zinc plated 14 gage 90° angle clip. 1000 per box

PART NUMBER	PIN LENGTH		721	VIPER	D60	ROCKET/SA270	D45A	COBRA	XT540	Master Carton Qty
	IN.	(MM)								
SPC78	7/8	(22.2)	•	•	•	•	•	•	•	1000
SPC114	1-1/4	(31.8)	•	•	•	•	•	•	•	1000

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

FASTENER ANGLE CLIP


General purpose 3/4" wide 90° angle clip. 14 gage angle clip. 100 zinc plated clips per box.

PART NUMBER	DESCRIPTION	Master Carton Qty
1202CF	Angle clip (no pin)	1000

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