



## 6-LOBE PIN SELF DRILLING SCREWS



### 6-Lobe Pin Self Drilling Screws

Self drilling screws manufactured in a 6-Lobe Pin security drive (sometimes known as Star Drive Pin, Pin Torx or Resistorx®). Self drilling tips provide fast and easy application eliminating the need to pre-drill.

Requires matching tooling *See page 47*



Manufactured in case hardened Delta Protekt® plated steel.

### Self Drilling Screws

#### COUNTERSUNK ■ DELTA PROTEKT® PLATED BOX QTY 100



GAUGE	LENGTH	1/2"	3/4"	1"	1 1/2"	2"	DRIVER SIZE
		13mm	19mm	25mm	38mm	50mm	
8	4.2mm	RTCD08D-DP	RTCD08F-DP	RTCD08G-DP	RTCD08I-DP		T20
10	4.8mm		RTCD10F-DP	RTCD10G-DP	RTCD10I-DP	RTCD10J-DP	T25
12	5.5mm			RTCD12G-DP	RTCD12I-DP	RTCD12J-DP	T27



#### PAN HEAD ■ DELTA PROTEKT® PLATED BOX QTY 100



GAUGE	LENGTH	1/2"	3/4"	1"	1 1/2"	2"	DRIVER SIZE
		13mm	19mm	25mm	38mm	50mm	
8	4.2mm	RTPD08D-DP	RTPD08F-DP	RTPD08G-DP	RTPD08I-DP		T20
10	4.8mm		RTPD10F-DP	RTPD10G-DP	RTPD10I-DP	RTPD10J-DP	T25
12	5.5mm			RTPD12G-DP	RTPD12I-DP	RTPD12J-DP	T27



#### SELF DRILLING SCREWS TECHNICAL INFO (mm)

HEAD STYLE	GAUGE	No. 8	No. 10	No. 12
		4.2mm	4.8mm	5.5mm
COUNTERSUNK HEAD		7.9	9.3	10.6
		3.0	3.2	3.7
PAN HEAD		7.9	9.3	10.6
		2.9	3.4	3.9
POINT SIZE		2	3	3
MATERIAL THICKNESS Mild Steel up to (mm)		1 + 2	2 + 2	2 + 3

All sizes shown are without min and max tolerances and are guide sizes.



## 6-LOBE PIN BARREL NUTS

### 6-Lobe Pin Barrel Nuts

Barrel Nuts (sometimes known as Inter-Screws) are internally threaded parts that are ideal for clamping two pieces of material together when used with machine screws. Manufactured with a 6-Lobe Pin security drive.

Requires matching tooling *See page 47*



Manufactured in A2 stainless steel.

### Barrel Nut

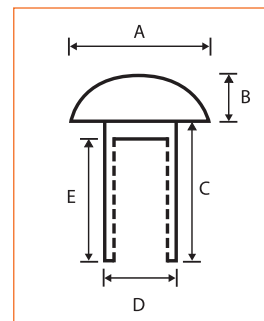
#### BUTTON HEAD ■ A2 STAINLESS STEEL BOX QTY 100



GAUGE	LENGTH	10mm	12mm	16mm	20mm	25mm	30mm	DRIVER SIZE
M4	RTBBN 0410							T20
M5	RTBBN 0510							T25
M6		RTBBN 0612				RTBBN 0625		T30
M8			RTBBN 0816				RTBBN 0830	T40
M10				RTBBN 1020				T45



#### BARREL NUTS TECHNICAL INFO (mm)



DIMENSION	SIZE	M4	M5	M6	M6	M8	M8	M10
		10mm	10mm	12mm	25mm	16mm	30mm	20mm
A		10	10	12	12	14.3	14.3	18
B		2.8	3.3	4.4	4.4	5	5	5.8
C		9	10	12	25	16	30	20
D		5.2	6.3	8	8	10	10	12.5
E		6	6	9	20	12	25	14

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