



WD 900 APPENDIX B

General Specifications for Spaced Thread Tapping Screws

Type Z Cross Recess

Dimensions and method of penetration gauging.

Figure B1. Pan head and round washer head - Penetration depth

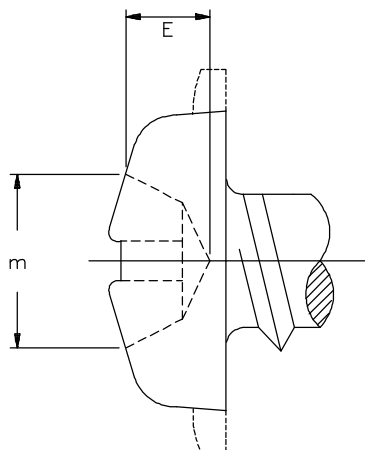


Table B1. Dimensions

Dimensions in mm

Nominal Size	Recess Type Z				Recess and Driver Point Number
	Penetration		Recess Diameter m	Depth of Recess E	
	Max.	Min.	Nom.	Max.	
ST2.9	1.75	1.45	3	2.04	1
ST3.5	1.9	1.5	4	2.32	2
ST4.2	2.35	1.95	4.4	2.77	2
ST4.8	2.75	2.3	4.8	3.17	2
ST6.3	3.5	3.05	6.8	4.07	3



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Figure B2. Raised countersunk - Penetration depth

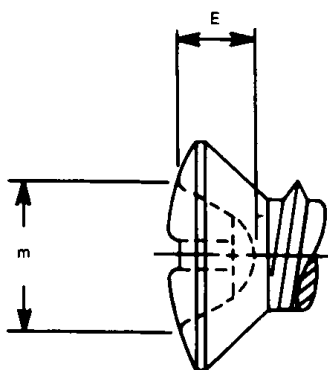


Table B2. Dimensions

Dimensions in mm

Nominal Size	Recess Type Z				Recess and Driver Point Number
	Penetration		Recess Diameter m	Depth of Recess E	
	Max.	Min.	Nom.	Max.	
ST2.9	2.1	1.8	3.3	2.39	1
ST3.5	2.7	2.25	4.9	3.12	2
ST4.2	3.1	2.65	5.2	3.52	2
ST4.8	3.35	2.9	5.6	3.77	2
ST6.3	3.85	3.4	7.2	4.42	3



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Figure B3. Flat countersunk - Penetration depth

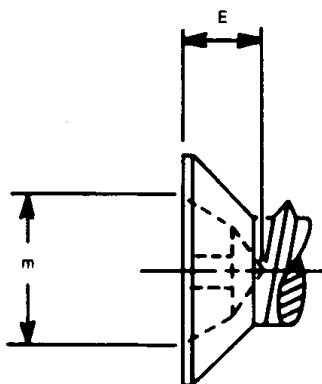


Table B3. Dimensions

Dimensions in mm

Nominal Size	Recess Type Z				Recess and Driver Point Number
	Penetration		Recess Diameter m	Depth of Recess E	
	Max.	Min.	Nom.	Max.	
ST2.9	2	1.6	3.2	2.29	1
ST3.5	2.2	1.75	4.3	2.62	2
ST4.2	2.5	2.05	4.6	2.92	2
ST4.8	3.35	2.6	5.1	3.47	2
ST6.3	3.05	3	6.8	4.02	3