

DIN7965

This threaded insert is intended for soft or medium hard woods.
The incomplete thread version can accommodate excessive wood shavings.

METRIC THREAD-6H Tolerance /unit:mm

Internal Thread Size	Insert Length L					Thread Length L0 (Note 1)	External Thread Size		Rec. Hole Size Min.	Min. Blind Hole Depth L1
							D	P		
M3	8	10	-	-	-	5	6	2	4.8	L1=L+1.5~2P
M4	8	10	12	15	-	6	8	2.5	5.8	
M5	10	12	15	18	20	7	10	3.5	7.8	
M6	12	15	18	20	25	9	12	4	9.8	
M8	18	20	25	30	-	11	16	5	13	
M10	20	25	30	-	-	13	18.5	5	15.5	
M12	25	30	35	-	-	16	22	5	18.5	
M16	25	30	35	-	-	16	25	5	21	
M20	30	35	40	50	-	20	29	5	24.5	

Note 1: Only available for incomplete thread lengthed inserts

- Material:** Carbon Steel 1215, Zinc Plated, Class 3 Chromate, Blue
Carbon Steel 1215, Zinc Plated, Class 3 Chromate, Color
Brass C3604
Stainless Steel (INOX) 303Cu
- Part No.:** Model Code_Internal Thread Size*Pitch*length_External Thread Size_L_Material
7965_M4*0.7*6_M8*2.5_L8_1215B
7965_M4*0.7*8_M8*2.5_L8_1215B