



DIN 7504L, 3,9x16MM,  
 HEXAGON HEAD SELF DRILLING SCREW,  
 WITH STRUCK SLOT, INDENT HEX WASHER HEAD,  
 STEEL ZINC PLATED 4-6 $\mu$ ,  
 T-BSD POINT #2, HARDENED

DIMENSIONS	mm	
ACROSS FLATS (A)	5,32-5,55	
ACROSS CORNERS (W)	MIN. 5,96	
HEAD HEIGHT (H)	3,20-3,45	
SLOT WIDTH (J)	1,06-1,20	
SLOT DEPTH (t)	1,00-1,40	
MAJOR DIAMETER (D)	3,73-3,91	
MINOR DIAMETER (d)	2,77-2,92	
PITCH (P)	REF. 1,40	
LENGTH (L)	15,10-16,90	
DRILL DIAMETER (Y)	4,00-5,00	
DRILL LENGTH (Z)	3,05-3,15	
MATERIAL	STEEL C1022	
SURFACE	ZINC PLATED 4-6 $\mu$	
SURFACE HARDNESS	HV 560 MIN.	
CORE HARDNESS	HV 320 - 425	
BREAKING TORQUE	MIN. 35Kg-cm	
CASE DEPTH	0,10-0,23mm	
PLATE THICKNESS	2,00mm	
AXIAL FORCE	16Kg	
ROTATIONAL SPEED	1800-2500rpm	
MAX. SEC	4,5 sec.	

customer Nr.: production Nr.: Tolerances according to ISO 4759-1, all dimensions in mm, Acceptance inspection according to ISO 3269

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