



DIN 7504 L, SELF DRILLING SCREW 4,8x19mm, WITH STRUCK SLOT, INDENT HEX WASHER HEAD (A/F:7,88-8,00), T-BSD #3 POINT, ASSEMBLED WITH Ø.D. 12mm EPDM BONDED WASHER LIGHT GREY, STEEL ZINC PLATED 4-6µ			
HEAD DIAMETER (SW)	7,88-8,00	MAJOR DIAM. (D)	4,62-4,80
ACROSS CORNER (W)	8,71 MIN.	MINOR DIAMETER (d)	3,43-3,58
HEAD HEIGHT (H)	4,15-4,45	PITCH (P)	1,60 REF.
WASHER DIAMETER (B)	9,80-10,50	DRILL POINT DIAMETER (Y)	3,85-3,95
WASHER THICKNESS (U)	0,90 MIN.	DRILL POINT LENGTH (Z)	6,50-7,50
SLOT WIDTH (J)	1,26-1,51	LENGTH (L)	18,00-20,00
SLOT DEPTH (T)	1,40-1,80	STEEL WASHER HIGHT (E1)	0,70-0,90
EPDM WASHER WIDTH (D1)	12,00 REF.	EPDM THICKNESS (E2)	1,80-2,20
MECHANICAL PROPERTIES			
MATERIAL	C1022	BREAKING TORQUE	MIN 66 Kg-cm
SURFACE HARDNESS (ISO 2702)	MIN 560 HV	CORE HARDNESS (ISO 2702)	MAX 425 HV
CASE DEPTH	0,10-0,23		

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

designed: C. Bakar checked: G. Kramme approved by - date: M. Goebel Name of file: 4010348190 date: 2019/10/30 scale: no scale

GOEBEL GMBH

4010348190

2032

DRAWING Nr.:

Version REV0

paper 1/1