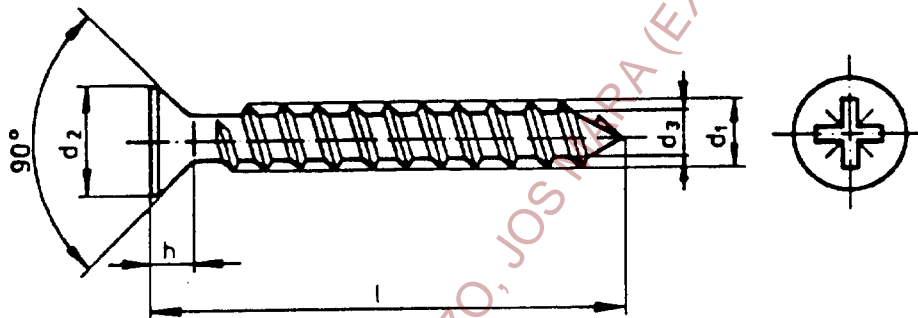


Dimensions in mm

When using this standard, the industrial property rights must be observed.

Scope of Application: Countersunk screws according to this standard are used in chip board, hard natural wood and syntetic materials.



Designation	COUNTERSUNK SCREW
Title	DAN316 - 40 20
Standard Number	
Code Number for D1	
Length Code L	

③ COMPLETELY REVISED

Approved <b>AIRBUS-INDUSTRIE</b>	Title	Classification
	SCREW - 90° CTSK HEAD WITH CROSS RECESS FOR CHIP-BOARD	DAN316 Page 01 of 02
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**Table 1**

Code No. for D1	-30	-35	-40	-45	-50	-60
D <sub>1</sub>	3,0	3,5	4,0	4,5	5,0	6,0
D <sub>2</sub>	5,9	6,9	7,9	8,7	9,6	11,5
D <sub>3</sub>	1,8	2,1	2,4	2,7	3,0	3,7
K max.	1,7	2,0	2,3	2,6	2,9	3,4
Length L	Mass kg/1000 Screws					
10	0,5	0,7	0,9	-	-	-
12	0,6	0,8	1,0	-	-	-
16	0,8	1,1	1,6	-	-	-
20	1,0	1,3	1,8	2,2	2,7	-
25	1,3	1,6	2,2	2,7	3,3	-
30	1,6	2,0	2,6	3,2	3,9	-
35	-	2,3	3,0	3,8	4,5	-
40	-	-	3,4	4,4	5,1	7,7
45	2,3	-	-	4,8	5,7	8,6
50	-	-	-	-	6,3	9,6
55	-	-	-	-	6,9	10,6
60	-	-	5,2	-	7,5	11,5
70	-	-	-	-	-	13,4

**Material:** Carbon Steel

**Surface Treatment:** A2F per DIN 267 Part 9 and sintered syntetic material according to manufacturer's choice.

**Type:** Hardened

**Procurement Specification:** None

**Quoted Standards:** DIN 267 Part 9: Mechanical Fasteners; Procurement Specifications Parts with galvanic Coatings.

Classification

**DAN 316**

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