

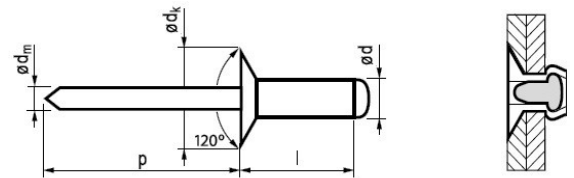
1044 Countersunk head ST-ST rivet (SSF), blind rivet, pop rivet

DIN: 7337B

DIN EN ISO: 15980

Rivet body: Steel, RoHS surface treatment

Mandrel: Steel, RoHS surface treatment



ϕd * Drill hole mm	l: length (mm) +1/-0,2	Grip range mm	Part no.	ϕdk mm	k mm	ϕdm mm	p mm	Tensile Newton	Shear Newton	Description
3,0 [+0,08/-0,10] *Ø 3,1	6,0	1,5-3,0	1044-3006	6,0 [+0/-0,4]	-	~1,90	≥27	1 125	915	3,0*6 Countersunk head St/St (SSF) rivet
	8,0	3,0-5,0	1044-3008							3,0*8 Countersunk head St/St (SSF) pop rivet
	10,0	5,0-7,0	1044-3010							3,0*10 Countersunk head St/St (SSF) blind rivet
	12,0	7,0-9,0	1044-3012							3,0*12 Countersunk head Steel/Steel rivet
3,2 [+0,08/-0,10] *Ø 3,3	6,0	1,5-3,0	1044-3206	6,0 [+0/-0,4]	-	~2,00	≥27	1285	1060	3,2*6 Countersunk head St/St (SSF) rivet
	8,0	3,0-5,0	1044-3208							3,2*8 Countersunk head St/St (SSF) pop rivet
	10,0	5,0-7,0	1044-3210							3,2*10 Countersunk head St/St (SSF) blind rivet
	12,0	7,0-9,0	1044-3212							3,2*12 Countersunk head Steel/Steel rivet
4,0 [+0,08/-0,15] *Ø 4,1	6,0	1,5-2,5	1044-4006	7,5 [+0/-0,5]	-	~2,50	≥27	1990	1550	4,0*6 Countersunk head St/St (SSF) rivet
	8,0	2,5-4,5	1044-4008							4,0*8 Countersunk head St/St (SSF) pop rivet
	10,0	4,5-6,5	1044-4010							4,0*10 Countersunk head St/St (SSF) blind rivet
	12,0	6,5-8,5	1044-4012							4,0*12 Countersunk head Steel/Steel rivet
	14,0	8,5-10,5	1044-4014							4,0*14 Countersunk head St/St (SSF) rivet
4,8 [+0,08/-0,15] *Ø 4,9	16,0	10,5-12,5	1044-4016	9,0 [+0/-0,5]	-	~2,90	≥27	2920	2300	4,0*16 Countersunk head St/St (SSF) pop rivet
	8,0	2,5-4,5	1044-4808							4,8*8 Countersunk head St/St (SSF) blind rivet
	10,0	4,5-6,0	1044-4810							4,8*10 Countersunk head Steel/Steel rivet
	12,0	6,0-8,0	1044-4812							4,8*12 Countersunk head St/St (SSF) rivet
	14,0	8,0-10,0	1044-4814							4,8*14 Countersunk head St/St (SSF) pop rivet
	16,0	10,0-11,5	1044-4816							4,8*16 Countersunk head St/St (SSF) blind rivet
	18,0	11,5-13,5	1044-4818							4,8*18 Countersunk head Steel/Steel rivet
	20,0	13,5-15,5	1044-4820							4,8*20 Countersunk head St/St (SSF) rivet

Technical specifications:

- after riveting the stem/mandrel of rivet is not fixed in the rivet body necessarily
- compared to Aluminum/steel rivet 1044 has higher strength
- due to the countersunk head it remains in the level of the sheet

