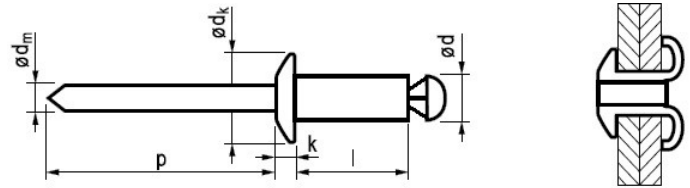


1301 Dome head Aluminum/Steel 4-be peel rivet (FIOR)

Rivet body: Aluminum (AlMg3,5)
Mandrel: Steel, RoHS surface treatment



Ød * Drill hole mm	l: length (mm) +1/-0,2	Grip range mm	Part no.	Ødk mm	k mm	Ødm mm	p mm	Tensile Newton	Shear Newton	Description
3,2 [+0,15/-0,15] Ø 3,7	8,0	0,5-1,0	1301-3208	6,5 [+/-0,2]	1 [+/-0,1]	~1,8	≥27	750	820	3,2*8 Dome head Alu./Steel peel rivet
	10,0	1,0-3,0	1301-3210							3,2*10 Dome head Al/St peel rivet
	12,0	3,0-5,0	1301-3212							3,2*12 Dome head Al/St FIOR rivet
	16,0	7,0-9,0	1301-3216							3,2*16 Dome head Alu./Steel peel rivet
	18,0	9,0-11,0	1301-3218							3,2*18 Dome head Al/St peel rivet
4,0 [+0,15/-0,15] Ø 4,5	10,0	1,5-5,0	1301-4010	8,0 [+0/-0,4]	1,2 [+/-0,2]	~2,10	≥27	1 140	1 280	4,0*10 Dome head Al/St FIOR rivet
	12,0	4,0-6,5	1301-4012							4,0*12 Dome head Alu./Steel peel rivet
	14,0	6,0-9,0	1301-4014							4,0*14 Dome head Al/St peel rivet
	16,0	8,0-11,0	1301-4016							4,0*16 Dome head Al/St FIOR rivet
	18,0	10,0-13,0	1301-4018							4,0*18 Dome head Alu./Steel peel rivet
	20,0	12,0-15,0	1301-4020							4,0*20 Dome head Al/St peel rivet
4,8 [+0,15/-0,15] Ø 5,3	10,0	1,5-4,0	1301-4810	9,0 [+0/-0,4]	1,4 [+/-0,2]	~2,70	≥27	2450	2100	4,8*10 Dome head Al/St FIOR rivet
	12,0	2,0-6,0	1301-4812							4,8*12 Dome head Alu./Steel peel rivet
	14,0	4,0-8,0	1301-4814							4,8*14 Dome head Al/St peel rivet
	16,0	6,0-10,0	1301-4816							4,8*16 Dome head Al/St FIOR rivet
	18,0	8,0-12,0	1301-4818							4,8*18 Dome head Alu./Steel peel rivet
	20,0	10,0-14,0	1301-4820							4,8*20 Dome head Al/St peel rivet
	22,0	12,0-16,0	1301-4822							4,8*22 Dome head Al/St FIOR rivet
	25,0	16,0-19,0	1301-4825							4,8*25 Dome head Alu./Steel peel rivet
	30,0	19,0-24,0	1301-4830							4,8*30 Dome head Al/St peel rivet
	35,0	24,0-29,0	1301-4835							4,8*35 Dome head Al/St FIOR rivet
	40,0	29,0-34,0	1301-4840							4,8*40 Dome head Alu./Steel peel rivet

Technical specifications:

- especially suitable for riveting plastic/soft materials
- it does not break/crack the materials because of large contact surface