


Nuts made of stainless steel (AISI 300 series), suitable for use in metal sheets with hardness up to HRB 70.

M	min. 	E ± 0,25	T ± 0,25	A max.	C max.		Mindest- abstand Lochmitte/ Blechrand	Nr.
M2	0,80			0,77				10.431.020.000
	1,00	6,30	1,50	0,97	4,20	4,22	4,80	10.431.020.001
	1,40			1,38				10.431.020.002
M2,5	0,80			0,77				10.431.025.000
	1,00	6,30	1,50	0,97	4,20	4,22	4,80	10.431.025.001
	1,40			1,38				10.431.025.002
M3	0,80			0,77				10.431.030.000
	1,00	6,30	1,50	0,97	4,20	4,22	4,80	10.431.030.001
	1,40			1,38				10.431.030.002

V-CLSS

M	min. 	E ± 0,25	T ± 0,25	A max.	C max.		Mindest- abstand Lochmitte/ Blechrand	Nr.
M4	0,80			0,77				10.431.040.000
	1,00	7,90	2,00	0,97	5,38	5,41	6,90	10.431.040.001
	1,40			1,38				10.431.040.002
M5	0,80			0,77				10.431.050.000
	1,00	8,70	2,00	0,97	6,38	6,40	7,10	10.431.050.001
	1,40			1,38				10.431.050.002
M6	1,20			1,15				10.431.060.000
	1,40	11,05	4,08	1,38	8,72	8,75	8,60	10.431.060.001
	2,30			2,21				10.431.060.002
M8	1,40			1,38				10.431.080.001
	2,30	12,65	5,47	2,21	10,47	10,50	9,70	10.431.080.002

Item description / Item number		tested in steel (cold-rolled)			tested in aluminium 5052-H34		
		Installation (kN)	Pushout (N)	Torque-out (Nm)	Installation (kN)	Pushout (N)	Torque-out (Nm)
M2 M2,5 M3	10.431.020.000 / 025.000 / 030.000	11,2-15,6	470	1,47	6,7-8,9	280	0,9
	10.431.020.001 / 025.001 / 030.001	11,2-15,6	550	1,7	6,7-8,9	400	1,1
	10.431.020.002 / 025.002 / 030.002	11,2-15,6	1010	2,03	6,7-8,9	750	1,5
M4	10.431.040.000	18-27	490	2,95	11,2-13,4	300	2,4
	10.431.040.001	18-27	645	4	11,2-13,4	470	2,6
	10.431.040.002	18-27	1250	5,1	11,2-13,4	970	4,0
M5	10.431.050.000	18-38	530	3,6	11,2-15,6	300	3,0
	10.431.050.001	18-38	800	4,5	11,2-15,6	480	3,6
	10.431.050.002	18-38	1112	6,8	11,2-15,6	845	5,7
M6	10.431.060.000	27-36	1380	13	18-32	970	7,9
	10.431.060.001	27-36	1760	17	18-32	1580	10,2
	10.431.060.002	27-36	1760	17	18-32	1580	14,1
M8	10.431.080.001	27-36	1870	18,7	18-32	1570	13,6
	10.431.080.002	27-36	1870	20,3	18-32	1570	18,1
M10	10.431.100.001	32-50	2020	36,2	22-36	1760	32,7
	10.431.100.002	32-50	2020	36,2	22-36	1760	32,7
M12	10.431.120.001	33-49	3065	73,9	23-30	1390	35,2