

RIVQUICK® Standard rivets

Dome head

Note: aluminium body and steel mandrel

Technical information can be found on the last page.



Diameter (d)	Article number	d ₁ nominal size	d ₂ nominal size	Drilling diameter d nominal size	e	
					min.	max.
2.4	22061124060	2.4	5	2.5	2.0	4.0
	22161124050		5	2.5 - 2.55	0.5	2.0
	22161124070		5	2.5 - 2.55	2.5	4.5
	22161124080		5	2.5 - 2.55	4.0	6.0
	22161124100		5	2.5 - 2.55	6.0	8.0
	22161124120		5	2.5 - 2.55	8.0	10.0
3	22061130060	3	6	3.1 - 3.2	1.0	3.5
	22061130080		6.5	3.1	3.5	5.5
	22061130100		6.5	3.1	5.5	7.0
	22061130160		6.5	3.1	11.0	13.0
	22161130050		6.5	3.1 - 3.2	0.5	2.0
	22161130060		6.5	3.1 - 3.2	1.0	3.0
	22161130070		6.5	3.1 - 3.2	2.0	4.0
	22161130090		6.5	3.1 - 3.2	4.0	6.0
	22161130110		6.5	3.1 - 3.2	6.0	8.0
	22161130120		6.5	3.1 - 3.2	7.0	9.0
	22161130140		6.5	3.1 - 3.2	9.0	11.0
	22161130180		6.5	3.1 - 3.2	13.0	15.0
3.2	22061132060	3.2	6	3.3 - 3.4	1.0	3.5
	22061132080		6	3.3 - 3.4	3.5	5.5
	22061132100		6	3.3 - 3.4	5.5	7.0
	22161132050		6.5	3.3 - 3.4	0.5	2.0
	22161132060		6.5	3.3 - 3.4	1.0	3.0
	22161132070		6.5	3.3 - 3.4	2.0	4.0
	22161132080		6.5	3.3 - 3.4	3.0	5.0
	22161132090		6.5	3.3 - 3.4	4.0	6.0
	22161132100		6.5	3.3 - 3.4	5.0	7.0
	22161132110		6.5	3.3 - 3.4	6.0	8.0
	22161132120		6.5	3.3 - 3.4	7.0	9.0
	22161132140		6.5	3.3 - 3.4	9.0	11.0
	22161132160		6.5	3.3 - 3.4	11.0	13.0
	22161132180		6.5	3.3 - 3.4	13.5	15.0
	22161132200		6.5	3.3 - 3.4	14.0	17.0

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Dome head

Diameter (d)	Article number	d ₁ nominal size	d ₂ nominal size	Drilling diameter d nominal size	e	
					min.	max.
4	22061140060	4	8	4.1 - 4.2	1.0	3.0
	22061140080		8	4.1 - 4.2	3.0	5.0
	22061140100		8	4.1 - 4.2	5.0	6.5
	22061140120		8	4.1 - 4.2	6.5	8.5
	22061140140		7.5	4.1 - 4.2	8.5	10.5
	22061140160		7.5	4.1 - 4.2	10.5	12.5
	22161140050		8	4.1 - 4.2	0.5	2.0
	22161140060		8	4.1 - 4.2	1.0	2.5
	22161140070		8	4.1 - 4.2	2.0	3.5
	22161140080		8	4.1 - 4.2	3.0	4.5
	22161140090		8	4.1 - 4.2	4.0	5.5
	22161140100		8	4.1 - 4.2	5.0	6.5
	22161140110		8	4.1 - 4.2	6.0	7.5
	22161140120		8	4.1 - 4.2	7.0	8.5
	22161140140		8	4.1 - 4.2	8.0	10.5
	22161140160		8	4.1 - 4.2	10.0	12.5
	22161140180		8	4.1 - 4.2	12.0	14.5
	22161140200		8	4.1 - 4.2	14.0	16.5
	22161140220		8	4.1 - 4.2	16.0	18.5
	22161140240		8	4.1 - 4.2	18.0	20.5
22161140260	8	4.1 - 4.2	20.0	22.5		
22161140280	8	4.1 - 4.2	22.0	24.5		
22161140300	8	4.1 - 4.2	24.0	26.5		
22161140350	8	4.1 - 4.2	27.0	31.5		
4.8	22061148060	4.8	9.5	4.9	1.5	25.0
	22061148080		9.5	4.9 - 5.0	2.5	4.0
	22061148100		9	4.9 - 5.0	4.0	6.0
	22061148120		9	4.9 - 5.0	6.0	8.0
	22061148140		9	4.9 - 5.0	8.0	10.0
	22061148160		9.5	4.9 - 5.0	10.0	12.0
	22061148180		9.5	4.9	12.0	14.0
	22061148200		9.5	4.9 - 5.0	14.0	16.0
	22061148350		9.5	4.9	25.0	30.0
	22161148060		9.5	4.9 - 5.0	0.5	2.0
	22161148070		9.5	4.9 - 5.0	1.5	3.0
	22161148080		9.5	4.9 - 5.0	2.5	4.0
	22161148090		9.5	4.9 - 5.0	3.5	4.0
	22161148100		9.5	4.9 - 5.0	4.5	6.0
	22161148110		9.5	4.9 - 5.0	5.5	7.0
	22161148120		9.5	4.9 - 5.0	6.5	8.0
	22161148140		9.5	4.9 - 5.0	7.5	10.0
	22161148160		9.5	4.9 - 5.0	9.5	12.0
	22161148180		9.5	4.9 - 5.0	11.5	14.0
	22161148200		9.5	4.9 - 5.0	13.5	16.0
	22161148220		9.5	4.9 - 5.0	15.5	18.0
	22161148240		9.5	4.9 - 5.0	17.5	20.0
	22161148260		9.5	4.9 - 5.0	19.5	22.0
	22161148280		9.5	4.9 - 5.0	21.5	24.0
	22161148300		9.5	4.9 - 5.0	23.5	26.0
22161148350	9.5	4.9 - 5.0	25.5	31.0		
22161148400	9.5	4.9 - 5.0	30.5	36.0		
22161148450	9.5	4.9 - 5.0	35.5	40.0		
22161148500	9.5	4.9 - 5.0	39.5	45.0		

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RIVQUICK® Standard rivets

Dome head

Diameter (d)	Article number	d ₁ nominal size	d ₂ nominal size	Drilling diameter d nominal size	e	
					min.	max.
5	22061150080	5	9.5	5.1	2.5	4.5
	22161150060		9.5	5.1 - 5.2	0.5	2.0
	22161150080		9.5	5.1 - 5.2	2.5	4.0
	22161150100		9.5	5.1 - 5.2	4.5	6.0
	22161150120		9.5	5.1 - 5.2	6.5	8.0
	22161150140		9.5	5.1 - 5.2	7.5	10.0
	22161150160		9.5	5.1 - 5.2	9.5	12.0
	22161150180		9.5	5.1 - 5.2	11.5	14.0
	22161150200		9.5	5.1 - 5.2	13.5	16.0
	22161150220		9.5	5.1 - 5.2	15.5	18.0
	22161150240		9.5	5.1 - 5.2	17.5	20.0
	22161150260		9.5	5.1 - 5.2	19.5	22.0
	22161150280		9.5	5.1 - 5.2	21.5	24.0
	22161150300		9.5	5.1 - 5.2	23.5	26.0
6	22061160080	6	12	6.1	2.0	3.0
	22061160100		12	6.1	3.0	5.0
	22061160120		12	6.1 - 6.2	5.0	7.0
	22061160140		12	6.1	7.0	9.0
	22061160180		12	6.1	11.0	13.0
	22061160200		12	6.1	13.0	15.0
	22061160250		12	6.1	15.0	20.0
	22161160080		12	6.1 - 6.3	1.0	3.0
	22161160100		12	6.1 - 6.3	2.5	5.0
	22161160120		12	6.1 - 6.3	4.5	7.0
	22161160140		12	6.1 - 6.3	5.5	9.0
	22161160160		12	6.1 - 6.3	6.5	10.0
	22161160180		12	6.1 - 6.3	9.5	13.0
	22161160200		12	6.1 - 6.3	11.0	14.0
	22161160220		12	6.1 - 6.3	12.5	17.0
	22161160260		12	6.1 - 6.3	16.5	21.0
	22161160300		12	6.1 - 6.3	20.5	25.0
	22161160350		12	6.1 - 6.3	24.5	30.0
22161160400	12	6.1 - 6.3	29.5	35.0		
6.4	22061164120	6.4	12.25	6.5 - 6.6	4.0	6.0
	22061164220		13	6.5	14.0	16.0
	22161164100		13	6.5 - 6.7	2.0	5.0
	22161164120		13	6.5 - 6.7	4.0	7.0
	22161164160		13	6.5 - 6.7	6.5	10.0
	22161164180		13	6.5 - 6.7	9.5	13.0
	22161164220		13	6.5 - 6.7	12.5	17.0
	22161164260		13	6.5 - 6.7	16.5	21.0
	22161164300		13	6.5 - 6.7	20.5	25.0
	22161164350		13	6.5 - 6.7	24.5	30.0
22161164400	13	6.5 - 6.7	29.5	35.0		
7.8	22161178150	7.8	16	7.9 - 8.1	4.0	9.0
	22161178180		16	7.9 - 8.1	9.5	13.0
	22161178220		16	7.9 - 8.1	12.5	17.0
	22161178260		16	7.9 - 8.1	16.5	21.0
	22161178300		16	7.9 - 8.1	20.5	25.0
	22161178350		16	7.9 - 8.1	24.5	30.0

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RIVQUICK® Standard rivets

Dome head

Diameter (d)	Length (l) nominal size	Head thickness	Shear force (N)	Tensile force (N)
2.4	6	0.8	330	400
	5	0.6	400	550
	7	0.6	400	550
	8	0.6	400	550
	10	0.6	400	550
	12	0.6	400	550
3	6	1.0	620	720
	8	1.0	620	750
	10	1.0	620	750
	16	1.0	620	750
	5	0.9	600	950
	6	0.9	600	950
	7	0.9	600	950
	9	0.9	600	950
	11	0.9	600	950
	12	0.9	600	950
3.2	14	0.9	600	950
	18	0.9	600	950
	6	1.0	670	900
	8	1.0	670	900
	10	1.0	670	900
	5	0.9	750	1000
	6	0.9	750	1000
	7	0.9	750	1000
	8	0.9	750	1000
	9	0.9	750	1000
	10	0.9	750	1000
	11	0.9	750	1000
	12	0.9	750	1000
	14	0.9	750	1000
16	0.9	750	1000	
18	0.9	750	1000	
20	0.9	750	1000	

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RIVQUICK® Standard rivets

Dome head

Diameter (d)	Length (l) nominal size	Head thickness	Shear force (N)	Tensile force (N)
4	6	1.3	1050	1560
	8	1.3	1050	1560
	10	1.3	1050	1560
	12	1.3	1050	1560
	14	1.3	1050	1560
	16	1.3	1050	1560
	5	1.2	1200	1750
	6	1.2	1200	1750
	7	1.2	1200	1750
	8	1.2	1200	1750
	9	1.2	1200	1750
	10	1.2	1200	1750
	11	1.2	1200	1750
	12	1.2	1200	1750
	14	1.2	1200	1750
	16	1.2	1200	1750
	18	1.2	1200	1750
	20	1.2	1200	1750
	22	1.2	1200	1750
	24	1.2	1200	1750
26	1.2	1200	1750	
28	1.2	1200	1750	
30	1.2	1200	1750	
35	1.2	1200	1750	
4.8	6	1.4	1750	2300
	8	1.4	1700	2230
	10	1.4	1700	2230
	12	1.4	1700	2230
	14	1.4	1700	2230
	16	1.4	1700	2230
	18	1.4	1750	2300
	20	1.4	1700	2230
	35	1.4	1750	2300
	6	1.4	1850	2600
	7	1.4	1850	2600
	8	1.4	1850	2600
	9	1.4	1850	2600
	10	1.4	1850	2600
	11	1.4	1850	2600
	12	1.4	1850	2600
	14	1.4	1850	2600
	16	1.4	1850	2600
	18	1.4	1850	2600
	20	1.4	1850	2600
	22	1.4	1850	2600
	24	1.4	1850	2600
	26	1.4	1850	2600
	28	1.4	1850	2600
	30	1.4	1850	2600
	35	1.4	1850	2600
	40	1.4	1850	2600
	45	1.4	1850	2600
	50	1.4	1850	2600

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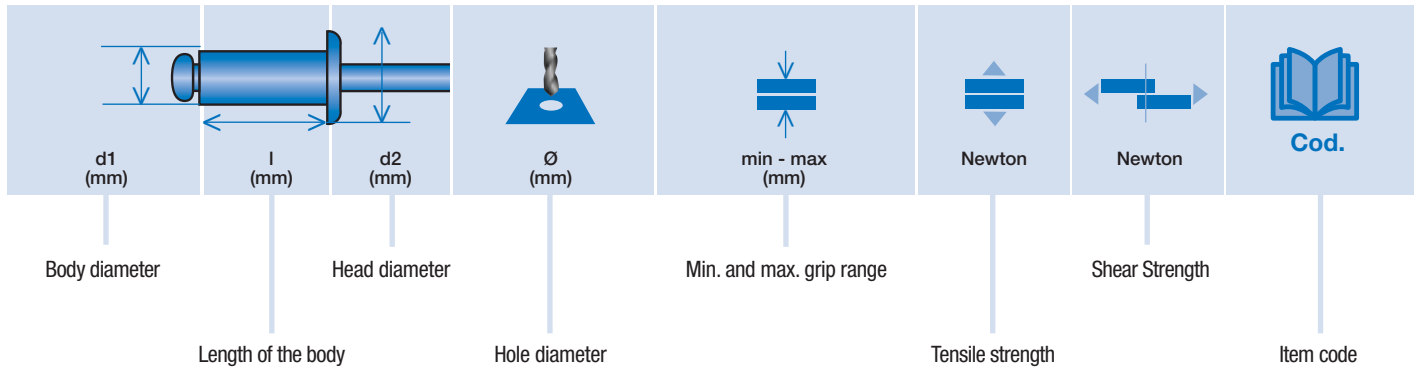
Dome head

Diameter (d)	Length (l) nominal size	Head thickness	Shear force (N)	Tensile force (N)
5	8	1.4	1950	2550
	6	1.4	2000	2700
	8	1.4	2000	2700
	10	1.4	2000	2700
	12	1.4	2000	2700
	14	1.4	2000	2700
	16	1.4	2000	2700
	18	1.4	2000	2700
	20	1.4	2000	2700
	22	1.4	2000	2700
	24	1.4	2000	2700
	26	1.4	2000	2700
	28	1.4	2000	2700
30	1.4	2000	2700	
6	8	1.9	2650	3400
	10	1.9	2650	3400
	12	1.9	2550	3100
	14	1.9	2650	3400
	18	1.9	2650	3400
	20	1.9	2650	3400
	25	1.9	2650	3400
	8	1.8	2800	4400
	10	1.8	2800	4400
	12	1.8	2800	4400
	14	1.8	2800	4400
	16	1.8	2800	4400
	18	1.8	2800	4400
	20	1.8	2800	4400
	22	1.8	2800	4400
	26	1.8	2800	4400
	30	1.8	2800	4400
35	1.8	2800	4400	
40	1.8	2800	4400	
6.4	12	2.2	2800	4100
	22	2.2	3000	4200
	10	2.0	3200	4950
	12	2.0	3200	4950
	16	2.0	3200	4950
	18	1.8	3800	4950
	22	2.0	3200	4950
	26	2.0	3200	4950
	30	2.0	3200	4950
	35	2.0	3200	4950
40	2.0	3200	4950	
7.8	15	2.2	5250	6500
	18	2.2	5250	6500
	22	2.2	5250	6500
	26	2.2	5250	6500
	30	2.2	5250	6500
	35	2.2	5250	6500

All technical data refer to the measure mm



Symbol list



All technical data refer to the measure mm