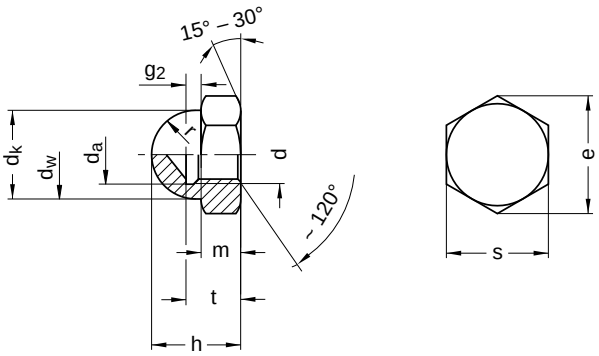
DIN 1587

Hexagon cap nuts

High form

Steel 6 AU | bright | Cr(VI)-free | Metric thread





Diameter (d)	Tool size	d_a min.	d_a max.	d_k max.	d_w min.	e min.	g_2 max.	h max.	m min.	m max.	r nominal size	s max.	s min.	Pitch (P)	t max.	t min.
M4	SW 7	4	4.60	6.5	5.9	7.50	–	8	2.90	3.2	3.25	7	6.64	0.70	5.74	5.26
M5	SW 8	5	5.75	7.5	6.9	8.63	–	10	3.70	4.0	3.75	8	7.64	0.80	7.79	7.21
M6	SW 10	6	6.75	9.5	8.9	10.89	–	12	4.70	5.0	4.75	10	9.64	1.00	8.29	7.71
M8	SW 13	8	8.75	12.5	11.6	14.20	–	15	6.14	6.5	6.25	13	12.57	1.25	11.35	10.65
M10	SW 16	10	10.80	15.0	14.6	17.59	–	18	7.64	8.0	7.5	16	15.57	1.50	13.35	12.65
M12	SW 18	12	13.00	17.0	16.6	19.85	6.4	22	9.64	10.0	8.5	18	17.57	1.75	16.35	15.65
M14	SW 21	14	15.10	20.0	19.6	22.78	7.3	25	10.30	11.0	10	21	20.16	2.00	18.35	17.65
M16	SW 24	16	17.30	23.0	22.5	26.17	7.3	28	12.30	13.0	11.5	24	23.16	2.00	21.42	20.58
M20	SW 30	20	21.60	28.0	27.7	32.95	9.3	34	14.90	16.0	14	30	29.16	2.50	26.42	25.58
M24	SW 36	24	25.90	34.0	33.3	39.55	10.7	42	17.70	19.0	17	36	35.00	3.00	31.50	30.50

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.