DIN 934 similar to ISO 4032

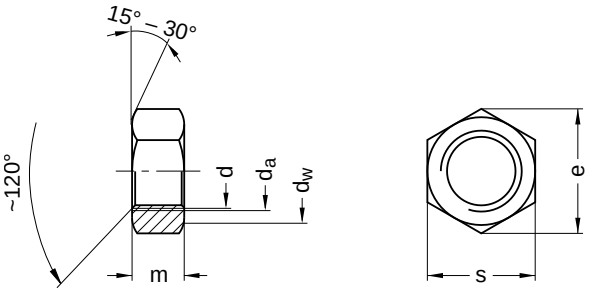
Hexagon nuts

External hex



Steel 12 | bright | Cr(VI)-free | Metric thread

Further information: DIN-standard has been withdrawn | changed spanner widths for M10, M12, M14 and M22 | the fine thread has been transferred to ISO 8673



Diameter (d)	Tool size	d_a min.	d_a max.	d_w min.	e min.	m min.	m max.	s min.	s max.	Pitch (P)
M8	SW 13	8	8.75	11.3	14.38	6.14	6.5	12.73	13	1.25
M10	SW 17	10	10.80	15.3	18.90	7.64	8.0	16.73	17	1.50
M12	SW 19	12	13.00	17.2	21.10	9.64	10.0	18.67	19	1.75
M16	SW 24	16	17.30	22.2	26.75	12.30	13.0	23.67	24	2.00
M20	SW 30	20	21.60	28.2	32.95	14.90	16.0	29.16	30	2.50
22	SW 32	22	23.70	29.5	35.03	16.90	18.0	31.00	32	–
M24	SW 36	24	25.90	33.2	39.55	17.70	19.0	35.00	36	3.00
M27	SW 41	27	29.10	38.0	45.20	20.70	22.0	40.00	41	3.00
M30	SW 46	30	32.40	42.7	50.65	22.70	24.0	45.00	46	3.50

All technical data refer to the measure mm

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