DIN 934 similar to ISO 4032

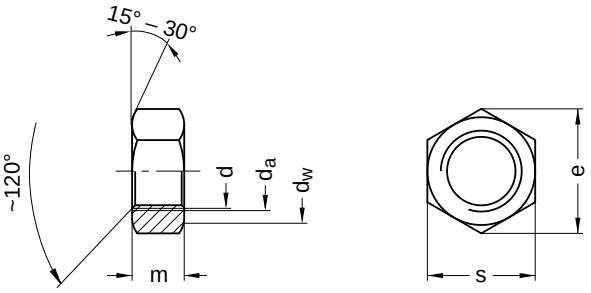
Hexagon nuts

External hex



Stainless steel A2 | 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Further information: DIN-standard has been withdrawn | changed spanner widths for M10, M12, M14 and M22 | the fine thread has been transferred to ISO 8673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)
M1.6	SW 3,2	1.6	1.84	2.4	3.41	1.05	1.3	3.02	3.2	0.35
M2	SW 4	2.0	2.30	3.2	4.32	1.35	1.6	3.82	4.0	0.40
M2.5	SW 5	2.5	2.50	4.1	5.45	1.75	2.0	4.82	5.0	0.45
M3	SW 5,5	3.0	3.45	4.5	6.01	2.15	2.4	5.32	5.5	0.50
M3.5	SW 6	3.5	4.00	5.0	6.58	2.55	2.8	5.82	6.0	0.60
M4	SW 7	4.0	4.60	5.8	7.66	2.90	3.2	6.78	7.0	0.70
M5	SW 8	5.0	5.75	6.8	8.79	3.70	4.0	7.78	8.0	0.80
M6	SW 10	6.0	6.75	8.8	11.05	4.70	5.0	9.78	10.0	1.00
M8	SW 13	8.0	8.75	11.3	14.38	6.14	6.5	12.73	13.0	1.25
M8 x 1	SW 13	8.0	8.75	11.3	14.38	6.14	6.5	12.73	13.0	1.00
M10	SW 17	10.0	10.80	15.3	18.90	7.64	8.0	16.73	17.0	1.50
M10 x 1	SW 17	10.0	10.80	15.3	18.90	7.64	8.0	16.73	17.0	1.00
M12	SW 19	12.0	13.00	17.2	21.10	9.64	10.0	18.67	19.0	1.75
M12 x 1.25	SW 19	12.0	13.00	17.2	21.10	9.64	10.0	18.67	19.0	1.25
M12 x 1.5	SW 19	12.0	13.00	17.2	21.10	9.64	10.0	18.67	19.0	1.50
M14	SW 22	14.0	15.10	20.2	24.49	10.30	11.0	21.67	22.0	2.00
M14 x 1.5	SW 22	14.0	15.10	20.2	24.49	10.30	11.0	21.67	22.0	1.50
M16	SW 24	16.0	17.30	22.2	26.75	12.30	13.0	23.67	24.0	2.00
M16 x 1.5	SW 24	16.0	17.30	22.2	26.75	12.30	13.0	23.67	24.0	1.50
M18	SW 27	18.0	19.50	25.3	29.56	14.30	15.0	26.16	27.0	2.50
M20	SW 30	20.0	21.60	28.2	32.95	14.90	16.0	29.16	30.0	2.50
M20 x 1.5	SW 30	20.0	21.60	28.2	32.95	14.90	16.0	29.16	30.0	1.50
M20 x 2	SW 30	20.0	21.60	28.2	32.95	14.90	16.0	29.16	30.0	2.00
M22	SW 32	22.0	23.70	29.5	35.03	16.90	18.0	31.00	32.0	2.50
M24	SW 36	24.0	25.90	33.2	39.55	17.70	19.0	35.00	36.0	3.00
M24 x 1.5	SW 36	24.0	25.90	33.2	39.55	17.70	19.0	35.00	36.0	1.50
M24 x 2	SW 36	24.0	25.90	33.2	39.55	17.70	19.0	35.00	36.0	2.00
M27	SW 41	27.0	29.10	38.0	45.20	20.70	22.0	40.00	41.0	3.00
M30	SW 46	30.0	32.40	42.7	50.65	22.70	24.0	45.00	46.0	3.50
M33	SW 50	33.0	35.60	46.6	55.37	24.70	26.0	49.00	50.0	3.50

All technical data refer to the measure mm

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

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Diameter	Tool	d_a		d_w	e	m		s		Pitch
(d)	size	min.	max.	min.	min.	min.	max.	min.	max.	(P)
M39	SW 60	39.0	42.10	55.9	66.44	29.40	31.0	58.80	60.0	4.00
M45	SW 70	45.0	48.60	64.7	76.95	34.40	36.0	68.10	70.0	4.50

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