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DIN 934 & ISO 4032 Hex Nut Chart

DIN 934 and ISO 4032 hex nut dimensions M3–M64: pitch, width across flats, height and weight per 1000 pcs, ISO 4033 high nuts and bolt-class fit.

Hex nut dimensions (mm)

Size	Pitch P	s — DIN 934	s — ISO 4032	Height m — DIN 934	Height m — ISO 4032
M3	0.5	5.5	5.5	2.4	2.4
M4	0.7	7	7	3.2	3.2
M5	0.8	8	8	4	4.7
M6	1.0	10	10	5	5.2
M8	1.25	13	13	6.5	6.8
M10	1.5	17	16	8	8.4
M12	1.75	19	18	10	10.8
M14	2.0	22	21	11	12.8
M16	2.0	24	24	13	14.8
M18	2.5	27	27	15	15.8
M20	2.5	30	30	16	18
M22	2.5	32	34	18	19.4
M24	3.0	36	36	19	21.5
M27	3.0	41	41	22	23.8
M30	3.5	46	46	24	25.6
M33	3.5	50	50	26	28.7
M36	4.0	55	55	29	31
M39	4.0	60	60	31	33.4
M42	4.5	65	65	34	34
M45	4.5	70	70	36	36
M48	5.0	75	75	38	38
M52	5.0	80	80	42	42
M56	5.5	85	85	45	45
M60	5.5	90	90	48	48
M64	6.0	95	95	51	51

DIN 934 hex nut weight chart (kg per 1000 pcs)

Size	kg / 1000	Size	kg / 1000	Size	kg / 1000
M4	0.81	M12	17.3	M24	110
M5	1.23	M14	25	M27	165
M6	2.5	M16	33.3	M30	223
M8	5.2	M18	49.4	M36	393
M10	11.6	M20	64.4	M42	652
—	—	M22	79	M48	977

Reference values for buyers. The governing standard edition and your drawing control the order.

Full chart: https://www.hexvaro.com/resources/din-934-hex-nut-dimensions/

Request a quote: https://www.hexvaro.com/request-a-quote/ · MOQ 500 pcs per specification · We reply within 2 working hours.