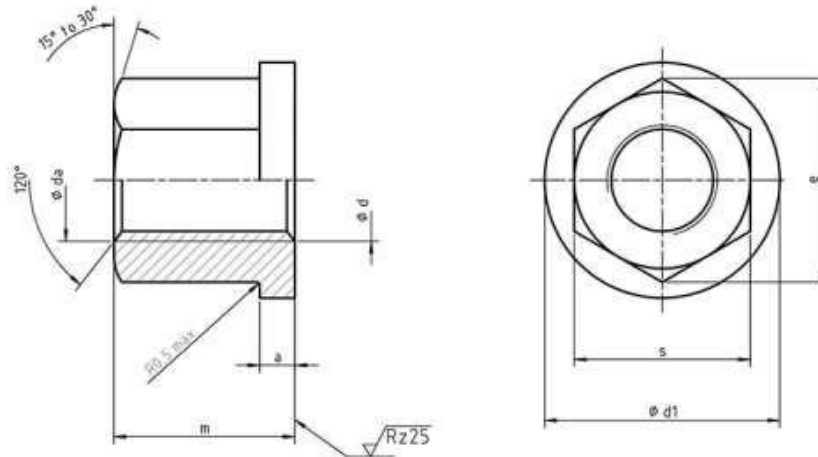




## Product Dimensions and Weights

## DIN 6331 Technical Specifications

## Metric DIN 6331 Hexagon Nuts with Collar height 1.5 x Dia



Dimensions of Metric DIN 6331 Hexagon Nuts height 1.5 x D

Thread size d	a	d1	da		e	m	s		weight kg/1000pcs
		h13	min.	max.	min.			tolerance	
M6	3	14	6	6.75	11.05	9	10	h13	6
M8	3.5	18	8	8.75	14.38	12	13		12
M10	4	22	10	10.8	17.77	15	16		22
M12	4	25	12	13	20.03	18	18		30
M16	5	31	16	17.3	26.75	24	24		68
M20	6	37	20	21.6	33.53	30	30		124
M24	6	45	24	25.9	39.98	36	36	h14	219
M27	7	50	27	29.1	45.63	40	41		320
M30	8	58	30	32.4	51.28	45	46		464
M36	10	68	36	38.9	61.31	54	55		790
M42	12	80	42	45.4	72.61	63	65		1290
M48	14	92	48	51.8	83.91	72	75		1970



# UNIQUE FASTENERS

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Metric DIN 6331 Hexagon Nuts are hex nuts that are thicker than standard metric hex nuts. DIN 6331 metric hex nuts have a height of 1.5 x the diameter. Also one of the faces has a round collar extending outward increasing the bearing surface area of the nut. Unique Fasteners offers the following sizes for immediate delivery from stock: Diameters ranging from M6 to M36 available in A2 and marine grade A4 stainless steel.

DIN (**D**eutsches Institut für **N**ormung - German Institute for Standardization) standards are issued for a variety of components including industrial fasteners as metric DIN 6331 Hexagon Nuts. The DIN standards remain common in Germany, Europe and globally even though the transition to ISO standards is taking place. DIN standards continue to be used for parts which do not have ISO equivalents or for which there is no need for standardization.