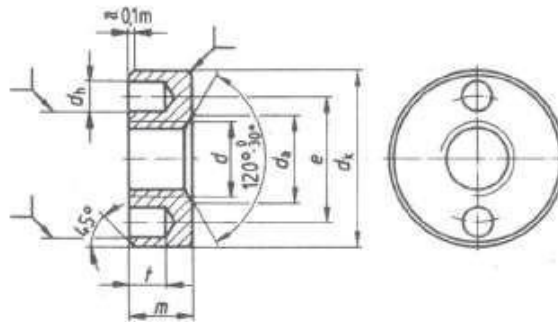




Product Dimensions and Weights

DIN 547 Technical Specifications

Metric DIN 547 Round Nuts with Drilled Holes in Top Face



Dimensions of Metric DIN 547 Round Nuts with Drilled Holes in Top Face

Thread size d		M 2	M 2,5	M 3	(M 3,5)	M 4	M 5	M 6	M 8	M 10
$P^1)$		0,4	0,45	0,5	0,6	0,7	0,8	1	1,25	1,5
d_a	min.	2	2,5	3	3,5	4	5	6	8	10
	max.	2,3	2,9	3,5	4	4,6	5,75	6,75	8,75	10,8
d_h	min. = nominal size	1	1,2	1,5	1,5	1,5	2	2,5	3	3,5
	max.	1,14	1,34	1,64	1,64	1,64	2,14	2,64	3,14	3,68
d_k	max. = nominal size	5,5	7	8	9	10	12	14	18	22
	min.	5,2	6,64	7,64	8,64	9,64	11,57	13,57	17,57	21,48
e	Nominal size	4	5	5,5	6	7	8	10	13	15
	max.	4,15	5,15	5,65	6,15	7,18	8,18	10,18	13,18	15,18
	min.	3,85	4,85	5,35	5,85	6,82	7,82	9,82	12,82	14,82
m	max. = nominal size	2	2,2	2,5	3	3,5	4,2	5	6,5	8
	min.	1,75	1,95	2,25	2,75	3,2	3,9	4,7	6,14	7,64
t	min.	Through holes		1,3	1,8	1,8	2,3	2,8	3,3	3,8
	max.			1,7	2,2	2,2	2,7	3,2	3,8	4,3
Mass (7,85 kg/dm ³), in kg per 1000 units, approximately		0,31	0,56	0,83	1,26	1,83	3,08	4,93	10,5	19,3

Size M 3,5 given in brackets should be avoided if possible.
¹⁾ P = pitch of thread (coarse pitch thread).



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Metric DIN 547 round nuts with drilled holes in top face are typically made of steel or stainless steel used for many applications. Two identical holes are drilled out on opposite sides of the top surface of the nut in order for it to be tightened or loosened with a specialized pin wrench. Unique Fasteners offers the following sizes for immediate delivery from stock: Diameters ranging from M6 to M10.

DIN (**D**eutsches **I**nstitut für **N**ormung - German Institute for Standardization) standards are issued for a variety of components including industrial fasteners as metric DIN 547 round nuts with drilled holes in top face. 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.