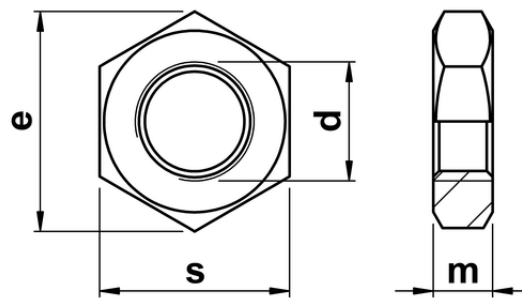




Half Nuts (Lock Nut) Coarse Pitch DIN 439 (ISO 4035)

Nut conforming to DIN 439. Also known as a half nut, thin nut, or jam/lock nut. Typically fitted with a spanner or ratchet with socket, often used in pairs or in conjunction with a hexagon full nut in a locking arrangement. A popular nut type, and used for decades on all types of assembly throughout the world. Fine Pitch and Left Hand Thread variants are also available immediately below this item.



d	thread pitch	m min.	s	e
M1.6	0.35	0.75	3.2	3.48
M2	0.40	0.95	4	4.32
M2.3	0.40	0.95	4.5	5.20
M2.5	0.45	1.35	5	5.45
M2.6	0.45	1.35	5	5.80
M3	0.50	1.55	5.5	6.01
M4	0.70	1.95	7	7.66
M5	0.80	2.45	8	8.79
M6	1.00	2.90	10	11.05
M8	1.25	3.70	13	14.38
M10	1.50	4.70	17	18.90
M12	1.75	5.70	19	21.10
M14	2.00	6.42	22	24.49
M16	2.00	7.42	24	26.75
M18	2.50	8.42	27	29.56
M20	2.50	9.10	30	32.95
M22	2.50	9.90	32	35.03

d	thread pitch	m min.	s	e
M24	3.00	10.90	36	39.55
M27	3.00	12.40	41	45.20
M30	3.50	13.90	46	50.85
M33	3.50	15.40	50	55.37
M36	4.00	16.90	55	60.79
M39	4.00	18.20	60	66.44
M42	4.50	19.70	65	71.30
M45	4.50	21.20	70	76.95
M48	5.00	22.70	75	82.60