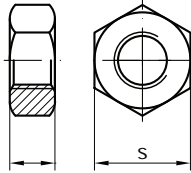


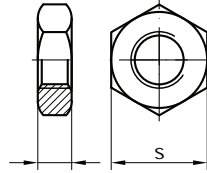
Dimensions for nuts



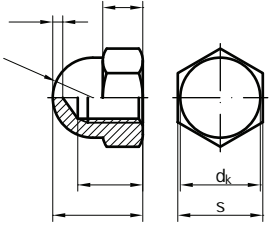
Hexagon nuts

DIN (ISO)	Dimensions	M 1	M 1.2	M 1.4	M 1.6	M 1.7*	M 2	M 2.3*	M 2.5
934 (4032) (4033) (8673) (8674) 	m _{DIN/ISO}	0.8	1	1.2	1.3	1.4	1.6	1.8	2
	s _{DIN/ISO}	2.5	3	3	3.2	3.5	4	4.5	5
	Dimensions	M 2.6*	M 3	M 3.5	M 4	M 5	M 6	M 7	M 8
	m _{DIN/ISO}	2	2.4	2.8	3.2	4/4.7	5/5.2	5.5	6.5/6.8
	s _{DIN/ISO}	5	5.5	6	7	8	10	11	13
	Dimensions	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
	m _{DIN/ISO}	8/8.4	10/10.8	11/12.8	13/14.8	15/15.8	16/18	18/19.4	19/21.5
	s _{DIN/ISO}	17/16	19/18	22/21	24	27	30	32/34	36
	Dimensions	M 26*	M 27	M 30	M 33	M 36	M 39	M 42	M 45
	m _{DIN/ISO}	22	22/23.8	24/25.6	26/28.7	29/31	31/33.4	34	36
	s _{DIN/ISO}	41	41	46	50	55	60	65	70
	Dimensions	M 48	M 52	M 56	M 60	M 64	M 68	M 72	M 76
	m _{DIN/ISO}	38	42	45	48	51	54	58	61
	s _{DIN/ISO}	75	80	85	90	95	100	105	110
	Dimensions	M 80	M 85	M 90	M 95*	M 100	M 105*	M 110	M 120*
	m _{DIN/ISO}	64	68	72	75	80	82	88	95
s _{DIN/ISO}	115	120	130	135	145	150	155	175	

* acc. to DIN 934:1963

DIN (ISO)	Dimensions	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
936 (4035) (8675) 	m _{DIN}	5	6	7	8	8	9	9	10	10
	m _{ISO}	4	5	6	7	8	9	10	11	12
	s _{DIN/ISO}	13	17/16	19/18	22/21	24	27	30	32/34	36
	Dimensions	M 26	M 27	M 28*	M 30	M 32*	M 33	M 35*	M 36	M 38*
	m _{DIN}	12	12	12	12	14	14	14	14	16
	m _{ISO}	13	13.5	14	15	16	16.5	17.5	18	19
	s _{DIN/ISO}	41	41	41	46	50	50	55	55	60
	Dimensions	M 39	M 40*	M 42	M 45	M 48	M 50*	M 52		
	m _{DIN}	16	16	16	18	18	20	20		
	m _{ISO}	19.5	20	21	22.5	24	25	26		
	s _{DIN/ISO}	60	60	65	70	75	75	80		

* acc. to DIN 936:1963

DIN	Dimensions	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14
1587 	d _{k max}	5.8	6.5	7.5	9.5	12.5	15	17	20
	m _{max}	2.4	3.2	4	5	6.5	8	10	11
	r	2.9	3.25	3.75	4.75	6.25	7.5	8.5	10
	s _{DIN/ISO}	5.5	7	8	10	13	17/16	19/18	22/21
	t _{min}	4.5	5.26	7.21	7.71	10.65	12.65	15.65	17.65
	w _{min}	2	2	2	2	2	2	3	4
	Dimensions	M 16	M 18	M 20	M 22	M 24	M 27	M 30	
	d _{k max}	23	26	28	33	34	39	44	
	m _{max}	13	15	16	18	19	22	24	
	r	11.5	13	14	16.5	17	19.5	22	
	s _{DIN/ISO}	24	27	30	32/34	36	41	46	
	t _{min}	20.58	24.58	25.58	28.58	30.5	35	39	
	w _{min}	4	5	5	5	6	7	7	