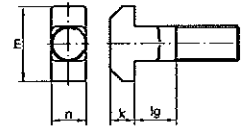
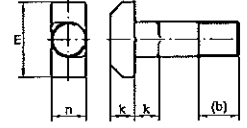
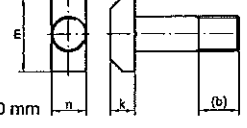
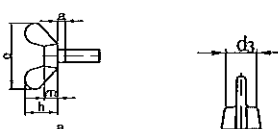



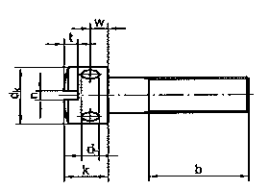


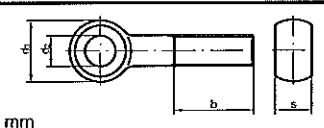
# Maße für Schrauben

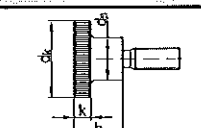
## Sonstige Schrauben mit Maschinengewinde

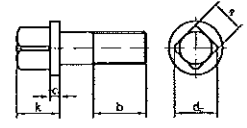
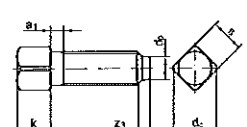
DIN	Maße	M 6	M 8	M 10	M 12	M 16	M 20	M 24	
186 B B = mit langem Gewinde		m	16	18	21	26	30	36	43
	n	6	8	10	12	16	20	24	
188		k	4,5	5,5	7	8	10,5	13	15
	lg (186 B)	10	13	16	19	25	31	37	
261 b <sub>1</sub> Für l ≤ 120 mm b <sub>2</sub> Für 120 mm < l ≤ 200 mm		b <sub>1</sub>	18	22	26	30	38	46	54
	b <sub>2</sub>	-	-	-	-	44	52	60	

DIN	Maße	M 4	M 5	M 6	M 8	M 10	M 12	
316		e <sub>max</sub>	20/21	26/26,5	33/32	39/38	51/50	65/66
	h <sub>max</sub>	10,5/11	13	17/16	20/19	25/24	33,5/32	
	m <sub>max</sub>	4,6	6,5/6	8/7	10/8,5	12/10	14/13	
318		d <sub>3 max</sub>	7	9	11	12,5	16,5/16	19,5/19
	a <sub>max</sub>	2,1	2,4	3	4	4,5	5,3	

DIN	Maße	M 3	M 4	M 5	M 6	M 8	M 10
404 	Ø dk	5,5	7,0	8,5	10,0	13,0	16,0
	k	4	5	6,5	8,0	10,0	12,5
	n	0,8	1	1,2	1,6	2	2,5
	t <sub>min</sub>	1	1,4	1,7	2,2	2,7	3,5
	Ø dh	1,5	2,0	2,5	3,0	4,0	5,0
	w	1,5	2,0	2,5	3,0	4,0	5,0
	b	19	22	25	28	34	40

DIN	Maße	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24	M 30	M 36	
444 b <sub>1</sub> Für l ≤ 125 mm b <sub>2</sub> Für 125 mm < l ≤ 200 mm b <sub>3</sub> Für l > 200 mm		d <sub>2</sub>	5	6	8	10	12	16	18	22	27/28	32/33
	d <sub>3</sub>	12	14	18	20	25	32	40	45	55	65	
	S	6	7	9	12	14	17	22	25	30	38	
	b <sub>1</sub>	16	18	22	26	30	38	46	54	66	-	
	b <sub>2</sub>	-	-	28	32	36	44	52	60	72	84	
	b <sub>3</sub>	-	-	-	-	49	57	65	73	85	97	

DIN	Maße	M 3	M 4	M 5	M 6	M 8	M 10
464 	dk	12	16	20	24	30	36
	k	2,5	3,5	4,0	5,0	6,0	8,0
	h	5,7	7,64	9,64	11,57	15,57	19,48
	ds	6	8	10	12	16	20

DIN	Maße	M 6	M 8	M 10	M 12	M 16	M 20
478 	k	8	10	13	15	20	25
	c	2	2	3	3	4	5
	b	18	22	26	30	38	46
	d <sub>o</sub>	10,5	13,5	16,5	19,5	25	31
	s	6	8	10	13	16 <sup>1)</sup> /17	21 <sup>1)</sup> /22
479 <sup>1)</sup> nach ISO 272 	k	6	8	10	12	16	20
	a <sub>1</sub>	3	4	4,5	5,3	6	7,5
	s	6	8	10	13	16 <sup>1)</sup> /17	21 <sup>1)</sup> /22
	d <sub>p</sub>	4	5,5	7	8,5	12	15
	z <sub>1</sub>	1,5	2	2,5	3	4	5