

## Dimensions for screws and bolts



### Screw plugs/pipe plugs

DIN	Dimensions	M 10x1	M 12x1.5	M 14x1.5	M 16x1.5	M 18x1.5	M 20x1.5	M 22x1.5	
<b>909</b>	b	8	10	10	10	10	10	10	
	d <sub>2</sub>	-	-	-	-	-	12	14	
	s	7	7	9	10	10	13	13	
	t	-	-	-	-	-	6	6	
	Dimensions	M 24x1.5	M 26x1.5	M 27x2	M 30x1.5	M 30x2	M 33x2		
	b	12	12	12	12	12	12		
	d <sub>2</sub>	16	16	16	20	23	23		
	s	17	17	17	19	19	19		
	t	7	7	7	7	7	7		
	Dimensions	R 1/8	R 1/4	R 3/8	R 1/2	R 3/4	R 1	R 1 1/4	
	b	8	10	10	10	12	12	18	
	d <sub>2</sub>	-	-	-	12	16	23	32	
s	7	9	10	13	17	19	24		
t	-	-	-	6	7	7	13		

DIN	Dimensions	M 10x1	M 12x1.5	M 14x1.5	M 16x1.5	M 18x1.5	M 20x1.5	M 22x1.5	M 24x1.5	
<b>910</b>	c	3	3	3	3	4	4	4	4	
	d <sub>2</sub>	14	17	19	21	23	25	27	29	
	m	6	6	6	6	6	8	8	9	
	s	10	13	13	17	17	19	19	22	
	Dimensions	M 26x1.5	M 27x2	M 30x1.5	M 30x2	M 33x2	M 36x1.5	M 36x2	M 38x1.5	
	c	4	4	4	4	5	5	5	4	
	d <sub>2</sub>	31	32	36	36	39	42	42	44	
	m	10	10	10	10	11	11	11	11	
	s	24	24	24	24	27	27	27	27	
	Dimensions	M 42x1.5	M 42x2	M 45x1.5	M 45x2	M 48x1.5	M 48x2	M 52x1.5	M 56x2	
	c	5	5	5	5	5	5	5	5	
	d <sub>2</sub>	49	49	55	52	55	55	60	64	
	m	12	12	12	12	12	12	12	15	
	s	30	30	30	30	36	30	30	36	
	Dimensions	M 64x2		G 1/8 A	G 1/4 A	G 3/8 A	G 1/2 A	G 3/4 A	G 1 A	
	c	5		3	3	3	4	4	5	
	d <sub>2</sub>	72		14	18	22	26	32	39	
	m	15		6	6	6	8	10	11	
	s	36		10	13	17	19	24	27	
	Dimensions	G 1 1/8 A	G 1 1/4 A	G 1 1/3 A	G 1 1/4 A	G 2 A				
c	4	5	5	5	5					
d <sub>2</sub>	44	49	55	62	68					
m	11	12	12	15	15					
s	27	30	30	36	36					

The new product standard with an additional "light series" was not yet in its final version at the editorial deadline.

DIN	Dimensions	G 1/8 A	G 1/4 A	G 1/2 A	G 3/4 A	G 1 A	G 1 1/2 A	G 2 A
<b>5586 B</b>	a	4	6	7	7	7	7	7
	b	3	3	4	6	6	6	6
	h	5	7	8	10	10	10	10
	c	3	3	4	4	5	5	5
	d <sub>2</sub>	14	18	26	32	39	55	68
	m	8	6	8	10	11	12	15
	s							

type B: with melted seal

DIN	Dimensions	M 10x1	M 12x1.5	M 14x1.5	M 16x1.5	M 18x1.5	M 22x1.5	M 26x1.5	M 30x1.5
<b>7604A</b>	c	0.5	0.5	0.5	0.5	2	2	2.5	2.5
	d <sub>2</sub>	14	17	19	21	23	27	31	36
	d <sub>3</sub>	-	-	-	-	10	14	16	20
	i	6	9	9	9	9	9	9	9
	l	10.5	15.5	15.5	15.5	17	17	19.5	19.5
	m	4	6	6	6	6	6	8	8
	s	14	17	19	22	17	19	22	22
	t	-	-	-	-	8	8	8	8
	d								
	s								

type A: with short stud end