

**DIN 939**  
**Studs**

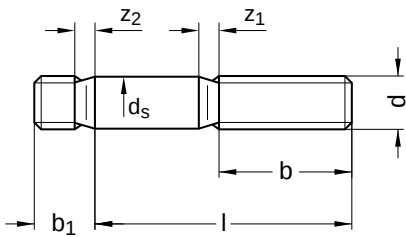
Threaded end  $\approx 1,25 d$

Steel 5.8 | bright | Cr(VI)-free | Metric thread



Einschraubende

Mutterende



Diameter (d)	b			b <sub>1</sub> nominal size	Pitch (P)	z <sub>2</sub>	z <sub>1</sub>
	l up to 125	l up to 200	l longer than 200				
M6	18	24	–	7.5	1.00	1.25	2.5
M8	22	28	–	10.0	1.25	1.60	3.2
M10	26	32	45	12.0	1.50	1.90	3.8
M12	30	36	49	15.0	1.75	2.20	4.3
M16	38	44	57	20.0	2.00	2.50	5
M20	46	52	65	25.0	2.50	3.20	6.3
M24	54	60	73	30.0	3.00	3.80	7.5
M27	60	66	79	35.0	3.00	3.80	7.5

nominal size	Length (l)	
	min.	max.
25	24.58	25.42
30	29.58	30.42
35	34.50	35.50
40	39.50	40.50
45	44.50	45.50
50	49.50	50.50
55	54.40	55.60
60	59.40	60.60
65	64.40	65.60
70	69.40	70.60

nominal size	Length (l)	
	min.	max.
80	79.40	80.60
90	89.30	90.70
100	99.30	100.70
105	104.30	105.70
110	109.30	110.70
115	114.30	115.70
120	119.30	120.70
125	124.20	125.80
130	129.20	130.80
135	134.20	135.80

nominal size	Length (l)	
	min.	max.
140	139.20	140.80
150	149.20	150.80
160	159.20	160.80
170	169.20	170.80
180	179.20	180.80
190	189.08	190.92
200	199.08	200.92

All technical data refer to the measure mm



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Diameter (d)	Length (l)																											
	25	30	35	40	45	50	55	60	65	70	80	90	100	105	110	115	120	125	130	135	140	150	160	170	180	190	200	
M6	●	●		●	●	●		●																				
M8			●	●	●	●	●		●	●	●																	
M10	●		●	●	●	●	●	●	●	●	●	●	●															
M12	●	●		●	●		●	●	●	●	●		●		●	●	●											
M16			●		●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●					
M20							●	●	●		●		●	●		●		●		●	●	●	●	●	●	●	●	●
M24										●	●	●	●	●			●		●		●	●	●	●	●	●	●	●
M27												●	●		●													

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

