

**DIN 939**  
**Studs**

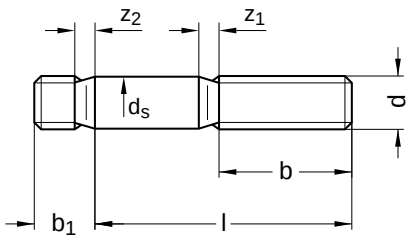
Threaded end  $\approx 1,25 d$

Steel 8.8 | 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				
M5	16	22	–	6.5	0.80	1.00	2
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

nominal size	Length (l)	
	min.	max.
20	19.58	20.42
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

nominal size	Length (l)	
	min.	max.
60	59.40	60.60
65	64.40	65.60
70	69.40	70.60
75	74.40	75.60
80	79.40	80.60
90	89.30	90.70
100	99.30	100.70
110	109.30	110.70

nominal size	Length (l)	
	min.	max.
120	119.30	120.70
130	129.20	130.80
140	139.20	140.80
150	149.20	150.80
200	199.08	200.92

All technical data refer to the measure mm



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Diameter (d)	Length (l)																				
	20	25	30	35	40	45	50	55	60	65	70	75	80	90	100	110	120	130	140	150	200
M5						●															
M6		●	●	●	●	●	●														
M8	●	●	●	●	●	●	●	●	●	●	●	●									
M10	●	●	●	●	●	●	●	●	●	●	●		●	●	●						
M12		●	●	●	●	●	●	●	●	●	●	●	●	●	●		●				
M16					●	●	●	●	●	●	●		●	●	●	●	●	●	●		
M20									●	●		●	●	●	●	●	●	●			●
M24																					●

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

