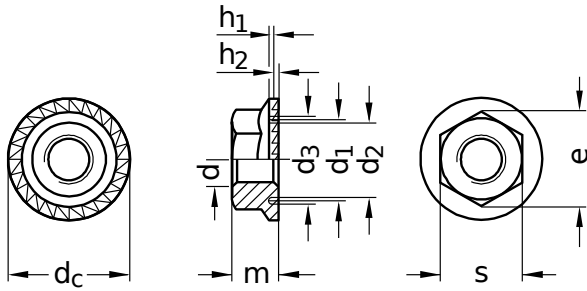


B 196
ZAHN self-locking nuts

With flange and tothing

Steel | zinc-plated | Cr(VI)-free | Metric thread

Further information: Strength class 8, from M12 strength class 10



Diameter (d)	nominal size	d ₁		d ₂			d ₃		d _c	
		min.	max.	nominal size	min.	max.	min.	max.	min.	max.
M5	8	7.85	8.15	7.2	7.05	7.35	8.60	9.20	10.80	11.20
M6	10	9.85	10.15	8.78	8.63	8.93	11.10	11.80	13.75	14.25
M8	13	12.85	13.15	11.55	11.40	11.70	13.75	15.45	17.75	18.25
M10	15.25	15.10	15.40	13.85	13.70	14.00	16.90	17.80	20.40	21.00
M12	18.65	18.50	18.80	17.1	16.95	17.25	19.80	20.70	23.30	24.00
M16	24.65	24.50	24.80	22.5	22.35	22.65	26.30	27.40	30.20	31.00

Diameter (d)	h ₁		h ₂		e	m		s		Pitch (P)	Tool size
	min.	max.	max.	min.		min.	max.	min.	max.		
M5	0.10	0.20	1.0	0.8	8.87	4.0	4.3	7.78	8	0.80	SW 8
M6	0.15	0.25	1.2	1.0	11.05	5.1	5.5	9.78	10	1.00	SW 10
M8	0.20	0.30	1.4	1.2	14.38	6.6	7.0	12.73	13	1.25	SW 13
M10	0.23	0.33	1.4	1.2	16.64	7.4	7.9	14.73	15	1.50	SW 15
M12	0.23	0.33	1.7	1.5	18.90	8.2	8.7	16.73	17	1.75	SW 17
M16	0.30	0.40	1.8	1.6	24.49	10.7	11.2	21.67	22	2.00	SW 22

All technical data refer to the measure mm

