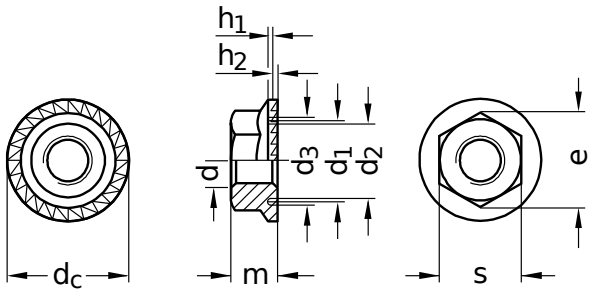
Self-locking nuts

With flange and toothing

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

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





Diameter	Tool	d_1			d_2			d_3		d_c	
(d)	size	nominal size	min.	max.	nominal size	min.	max.	min.	max.	min.	max.
M5	SW 8	8	7.85	8.15	7.2	7.05	7.35	8.60	9.20	10.80	11.20
M6	SW 10	10	9.85	10.15	8.78	8.63	8.93	11.10	11.80	13.75	14.25
M8	SW 13	13	12.85	13.15	11.55	11.40	11.70	13.75	15.45	17.75	18.25
M10	SW 15	15.25	15.10	15.40	13.85	13.70	14.00	16.90	17.80	20.40	21.00
M12	SW 17	18.65	18.50	18.80	17.1	16.95	17.25	19.80	20.70	23.30	24.00
M16	SW 22	24.65	24.50	24.80	22.5	22.35	22.65	26.30	27.40	30.20	31.00

Diameter	h_2		h_1		e	m		s		Pitch
(d)	max.	min.	min.	max.	min.	min.	max.	min.	max.	(P)
M5	1.0	0.8	0.10	0.20	8.87	4.0	4.3	7.78	8	0.80
M6	1.2	1.0	0.15	0.25	11.05	5.1	5.5	9.78	10	1.00
M8	1.4	1.2	0.20	0.30	14.38	6.6	7.0	12.73	13	1.25
M10	1.4	1.2	0.23	0.33	16.64	7.4	7.9	14.73	15	1.50
M12	1.7	1.5	0.23	0.33	18.90	8.2	8.7	16.73	17	1.75
M16	1.8	1.6	0.30	0.40	24.49	10.7	11.2	21.67	22	2.00

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.