


EXTERNAL TOOTHED DIN 6797 A
STAINLESS STEEL AISI 304 EN 10088-2

DIMENSIONS AND FEATURES						PACKAGING		
For screws of	d min.-max.	D min.-max.	s min.-max.	No. of teeth	Kg/1000 pieces	No. of pcs standard packaging	No. of pcs bulk packaging	No. of pcs micro packaging
M 2.0	2.20-2.34	4.20-4.50	0.27-0.33	6	0.025	5000	275000	1000
M 2.3	2.50-2.64	4.70-5.00	0.36-0.44	6	0.031	5000	200000	1000
M 2.5	2.70-2.84	5.20-5.50	0.36-0.44	6	0.039	5000	170000	1000
M 3.0	3.20-3.38	5.70-6.00	0.36-0.44	6	0.039	2000	160000	500
M 3.5	3.70-3.88	6.64-7.00	0.46-0.54	6	0.070	2000	80000	500
M 4.0	4.30-4.48	7.64-8.00	0.46-0.54	8	0.100	2000	60000	500
M 5.0	5.10-5.28	8.64-9.00	0.46-0.54	8	0.110	1000	50000	200
M 5.0	5.30-5.48	9.64-10.00	0.55-0.65	8	0.175	1000	35000	200
M 6.0	6.40-6.62	10.57-11.00	0.65-0.75	8	0.234	1000	25000	200
M 7.0	7.40-7.62	12.07-12.50	0.75-0.85	8	0.362	1000	16000	200
M 8.0	8.20-8.42	13.57-14.00	0.75-0.85	8	0.442	1000	12000	200
M 8.0	8.40-8.62	14.57-15.00	0.75-0.85	8	0.523	1000	12000	200
M 10.0	10.50-10.77	17.57-18.00	0.85-0.95	9	0.759	1000	6000	100
M 12.0	13.00-13.27	19.98-20.50	0.94-1.06	10	0.920	1000	5000	100
M 14.0	15.00-15.27	23.48-24.00	0.94-1.06	10	1.365	1000	3750	100
M 16.0	17.00-17.27	25.48-26.00	1.14-1.26	12	1.922	500	2500	100
M 18.0	19.00-19.33	29.48-30.00	1.34-1.46	12	3.400	500	1500	
M 20.0	21.00-21.33	32.38-33.00	1.34-1.46	12	4.350	250	1200	
M 22.0	23.00-23.33	35.38-36.00	1.42-1.58	14	4.700	250	950	
M 24.0	25.00-25.33	37.38-38.00	1.42-1.58	14	4.577	250	850	
M 27.0	28.00-28.33	43.38-44.00	1.52-1.68	14	7.119	150	500	
M 30.0	31.00-31.39	47.38-48.00	1.52-1.68	14	8.640	150	400	

Dimensions in mm

Technical details:

Hardness: 140 - 250 Hv.

Tightening torques: see table.

 Chemical analysis of raw material:
 see table.

 Stainless steel AISI 304 (A2) guarantees
 a good corrosion resistance.

Features and specific use:

 Toothed washer for fasteners with
 limited tightening torques.