



DIMENSIONS AND FEATURES							PACKAGING		
For screws of	d min.-max.	D min.-max.	s min.-max.	h min.-max.	No. of knurls	Kg/1000 pieces	No. of pcs standard packaging	No. of pcs bulk packaging	No. of pcs micro packaging
M 4.0	4.10-4.40	9.80-10.20	0.95-1.05	1.25-1.50	16	0.469	2000	25000	500
M 5.0	5.10-5.40	11.80-12.20	1.16-1.24	1.55-1.90	20	0.810	1000	15000	200
M 6.0	6.10-6.40	13.77-14.20	1.36-1.44	1.85-2.20	20	1.280	1000	10000	200
M 8.0	8.20-8.56	17.68-18.20	1.36-1.44	1.95-2.40	24	2.050	1000	5000	100
M 10.0	10.20-10.56	21.73-22.25	1.55-1.65	2.25-2.75	24	3.710	1000	3000	100
M 12.0	12.40-12.83	26.73-27.25	1.75-1.85	2.60-3.10	24	6.320	500	1750	50
M 14.0	14.40-14.83	29.63-30.25	2.34-2.46	3.20-3.70	24	10.230	250	1000	
M 16.0	16.40-16.83	31.88-32.50	2.44-2.56	3.45-3.95	28	11.160	250	900	
M 18.0	18.50-19.25	34.38-35.00	2.94-3.06	4.00-4.50	28	15.200	250	750	
M 20.0	21.00-21.75	39.38-40.00	2.94-3.06	4.20-4.70	30	20.400	100	500	
M 22.0	23.00-23.75	44.38-45.00	3.44-3.56	4.80-5.30	30	30.400	100	400	
M 24.0	25.00-25.75	49.38-50.00	3.44-3.56	5.10-5.60	32	38.200	100	350	
M 27.0	28.00-28.85	59.26-60.00	3.91-4.09	6.10-6.60	36	69.000	50	200	
M 30.0	31.00-31.85	69.26-70.00	4.41-4.59	7.30-7.80	36	109.000	50	125	

Dimensions in mm

#### Technical details:

Hardness: 265 Hv minimum.  
 Tightening torques: see table.  
 Chemical analysis of raw material: see table.  
 Stainless steel AISI 316 (A4) has a very high acid resistance and it is an antimagnetic material.

#### Features and specific use:

Stainless steel washer with elasticity that has a round, knurled ring with resistance to loosening on its contact surface with the screw's underhead. In every field of applications in which high resistance to loosening and elastic stress are required on large supporting surface.