



DIMENSIONS AND FEATURES						PACKAGING		
For screws of	d min.-max.	D min.-max.	s min.-max.	h min.-max.	Kg/1000 pieces	No. of pcs standard packaging	No. of pcs bulk packaging	No. of pcs micro packaging
M 5.0	5.30-5.60	14.57-15.35	1.36-1.44	1.80-2.10	1.650		7500	
M 6.0	6.40-6.76	17.57-18.35	1.65-1.75	2.10-2.40	2.800		4000	
M 8.0	8.40-8.76	17.57-18.35	1.95-2.05	2.40-2.70	3,200		4000	
M 8.0	8.40-8.76	21.48-22.42	1.95-2.05	2.60-3.00	5.480		2250	
M 10.0	10.50-10.93	26.48-27.42	2.74-2.86	3.30-3.70	10.100		1000	
M 12.0	13.00-13.43	23.48-24.42	2.74-2.86	3.20-3.60	6.450		1500	
M 12.0	13.00-13.43	29.48-30.42	3.14-3.26	3.80-4.20	14.415		750	
M 14.0	15.00-15.43	27.48-28.42	2.94-3.06	3.50-3.90	9.300		1200	
M 16.0	17.00-17.43	31.50-32.50	3.33-3.47	3.90-4.30	14.230		750	
M 20.0	21.00-21.52	44.50-45.50	4.33-4.47	5.90-6.40	41.800		250	

Dimensions in mm

#### Technical details:

Hardness: 420 - 510 Hv.

Tightening couples: see table.

Chemical analysis of raw material: see table.

#### Anticorrosion surface treatment:

Burnishing and light oiling.

White mechanical zinc plating 12my Cr6 free.

Yellow mechanical zinc plating 12my Cr6 free.

Delta Protekt® KL 100 6-10 my.

Geomet® 321 type A 5-7 my.

Other finishings by request.

#### Features and specific use:

Washer with high elastic stress for heavy applications with high tightening couples.

Recommended in case of breaking, settlements, erosion and differential expansion of the parts which constitute the assembling.