



GROWER TWIN-LOCK® LARGE SERIES

STAINLESS STEEL AISI 316L EN 10088-2

DIMENSIONS AND FEATURES					PACKAGING	
For screws of	d min.-max.	D min.-max.	h pair min.-max.	Kg/1000 pieces	N° of pcs standard packaging	N° of pcs bulk packaging
M 6.0	6.40-6.60	13.30-13.70	1.75-2.25	1.65	200	5.500
1/4"	7.10-7.30	13.30-13.70	1.75-2.25	1.55	200	6.000
M 8.0	8.60-8.80	16.40-16.80	1.75-2.25	2.35	200	4.000
3/8"	10.20-10.40	20.80-21.20	1.75-2.25	3.95	200	2.250
M 10.0	10.50-10.90	20.80-21.20	1.75-2.25	3.85	200	2.500
M 12.0	12.80-13.20	25.20-25.60	2.75-3.25	8.70	100	1.100
1/2"	13.30-13.70	25.20-25.60	2.75-3.25	8.40	100	1.100
M 14.0	15.00-15.40	30.50-30.90	2.75-3.25	13.30	100	650
M 16.0	16.80-17.20	30.50-30.90	2.75-3.25	11.90	100	700
M 18.0	19.30-19.70	34.30-34.70	2.75-3.25	15.30	100	500
3/4"	19.80-20.20	38.80-39.20	2.75-3.25	21.00	100	400
M 20.0	21.20-21.60	38.80-39.20	2.75-3.25	20.50	100	450

Dimensions in mm

Technical details:

Hardness: minimum 530 Hv0.05 after surface hardening treatment.
Chemical analysis of raw material: see table.

For aggressive environments, non acid/chloride environments, no acid chlorine, fluoride, sulphuric.

Features and specific use:

Securing system ideal in the presence of vibrations or dynamic loads.

These washers are supplied glued in pairs.

The large series is ideal for varnished surfaces and soft materials.