

EXTERNAL TOOTH LOCK
WASHER METRIC
STAINLESS STEEL



APPLICATION

Bremick® external tooth lock washers bite into the mating surfaces to resist rotation, helping prevent fasteners from loosening under vibration and dynamic loads.

PRODUCT ATTRIBUTES

Material Class: Stainless Steel 316

Standard: Complies to DIN 6798:1971 - Type A

Chemical Composition: Complies to DIN EN 10088-1:2023

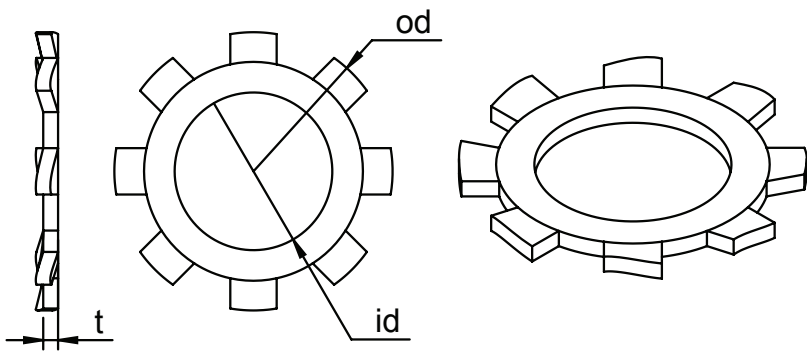
MATERIAL INFORMATION (%)

STAINLESS STEEL GRADE	C	Si	Mn	P	S	Cr	Mo	Ni	N
	MAX	MAX	MAX	MAX	MAX	RANGE	RANGE	RANGE	MAX
316	0.07	1.00	2.00	0.045	0.015	16.5-18.5	2.00-2.50	10.0-13.0	0.10

MATERIAL INFORMATION

STAINLESS STEEL 316		
DESCRIPTION	OVERVIEW	CORROSION RESISTANCE
316 is a Marine Grade SS – It contains 2-3% Molybdenum which provides highest possible corrosion protection than 304 Stainless steel.	Bremick® 316 Stainless Steel provides the ultimate level of protection and is recommended for external application and marine environments.	Ultimate

DIMENSIONAL DATA (mm)



BOLT DIAMETER	INNER DIAMETER (id)		OUTER DIAMETER (od)		THICKNESS (t)	NUMBER OF TEETH
NOMINAL	MIN	MAX	MIN	MAX	NOMINAL	MIN
M6	6.40	6.62	10.57	11.00	0.70	12.00

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