

SERRATED LOCK WASHERS INTERNAL TEETH - STAINLESS STEEL A2 ① and A4 ① ②

VLAKKE TANDVEERRINGEN MET GESLOTEN BINNENVERTANDING - ROESTVASTSTAAL A2 en A4
 RONDELLES ELASTIQUES A DENTS CHEVAUCHANTES INTERIEURES - ACIER INOXYDABLE A2 et A4
 ARANDELAS ELASTICAS DE ABANICO CON DENTADO INTERIOR - ACERO INOXIDABLE A2 y A4
 FÄCHERSCHEIBEN, INNENGEZAHNT - ROSTFREISTAHL A2 und A4

	ISO :-	GROUPCODE A2 51462 A4 55462		St.st.
	DIN : ≈ 6798 J NEN : ≈ 2454 ANSI :- BS :- NF : ≈ E27-625			

For nom. size	M2,5	M3	M4	M5	M6	M8	M10
	$\frac{3}{32}$	–	$\frac{5}{32}$	–	–	$\frac{5}{16}$	–
d1	2,7	3,2	4,3	5,3	6,4	8,4	10,5
d2	5,5	6	8	10	11	15	18
s	0,4	0,4	0,5	0,6	0,7	0,8	0,9

For nom. size	M12	M14	M16	M18	M20	M24	M27
	–	–	$\frac{5}{8}$	–	–	–	$1\frac{1}{16}$
d1	12,5	15	17	19	21	25	28
d2	20,5	24	26	30	33	38	44
s	1	1	1,2	1,4	1,4	1,5	1,6

DIMENSION CODE

For nom. size	A2		A4	⊠	For nom. size	A2		A4	⊠	For nom. size	A2		A4	⊠
	51462	55462				51462	55462				51462	55462		
	R09	R49				R09	R49				R09	R49		
M2,5	025.001		200		M8	080.001	080.001	200		M18	180.001	180.001	100	
M3	030.001	030.001	200		M10	100.001	100.001	100		M20	200.001	200.001	100	
M4	040.001	040.001	200		M12	120.001	120.001	100		M24	240.001	240.001	50	
M5	050.001	050.001	200		M14	140.001	140.001	100		M27	270.001	270.001	50	
M6	060.001	060.001	200		M16	160.001	160.001	100						

- ① The austenetic steel type is at the option of the manufacturer, and can vary from the steel types stated in DIN 267-11.
- ② Toothed lock washers are mainly used to make electrical contact with parts being surface coated (lacquer, corrosion resistant layer, etc.), by penetration of the teeth through the isolating layer. When they are applied with low-tensile fasteners as a locking element, the locking performance has to be tested for every application. Suitable for bolts and nuts with normal widths across flats.
- For technical data concerning stainless steel, see section 15.