



## TRT Chimney (Lug) nut

### Information

The TRT chimney nut is a fastener composed of two flaps in clip form. The design of this nut means that a double elastic force is exerted when tightened. The upper flap has a longitudinal slit on either side forming struts which increase the grip of the nut onto the panel.

In the middle of the upper flap there is a hollow cylinder or "chimney" with multiple threads which when given the correct torque guarantees maximum fastening and assembly strength.

No special tools are required to mount chimney nuts, and they can be assembled much more quickly and easily than conventional nuts and costly operations such as tapping, welding or riveting can be avoided. They are normally mounted on the edge of a panel but can also be used in a rectangular mounting hole in the middle of a panel. The use of this nut allows slight adjustment within the mounting hole thereby ensuring correct alignment of the panels.

### TRT Chimney (Lug) nut

Article Universal	Part nº	Surface Treatment	x min.	y min.	e	a	b	f	s	d	c	Box quantity	Outer box quantity
TRT-M5-1	02128316	Anti-rust Oil Dipped	-	-	0,5-4	12	14,8	8	0,6	6,2	7	5000	5000
TRT-M5-1	62128315	Geomet	-	-	0,5-4	12	14,8	8	0,6	6,2	7	5000	5000
TRT-M5-2	02128623	Geomet	-	-	0,5-4	14	19,6	10,6	0,6	6,2	9,4	5000	5000
TRT-M5-3	02128770	zinc-plated + Nickel	16	10	0,5-4	14,5	22	12,2	0,6	7,7	10	1500	1500
TRT-M6-1	02128279	Anti-rust Oil Dipped	17	15	0,5-4	15	22	12,2	0,75	9,2	11	4000	4000
TRT-M6-1	62128278	Geomet	17	15	0,5-4	15	22	12,2	0,75	9,2	11	4000	4000
TRT-M6-2	02128615	White zinc-plated	-	-	0,7-4	16	23,8	12,75	0,85	9	11,5	2500	2500
TRT-M6-2	62128614	Geomet	-	-	0,7-4	16	23,8	12,75	0,85	9	11,5	2500	2500
TRT-M8-1	02128295	Anti-rust Oil Dipped	18	16	0,5-4	16,6	24,3	14,5	1	11,2	13	2000	2000
TRT-M8-1	92128299	White zinc-plated	18	16	0,5-4	16,6	24,3	14,5	1	11,2	13	2000	2000

### Material specifications:

Spring Steel  
HRc 40÷51 (HV 390-520)

