

# Deform-Nut®

## SERIE ETC/A • ETFM/A

S E R I E S



Patented

THREADED TUBULAR SELF-LOCKING RIVET NUT WITH ROUND HEAD AND SEMI-HEXAGONAL SHANK

<b>APPLICATION</b>
On boxed and tubular sections, metal sheets, other materials.
<b>ASSEMBLY</b>
By specific manual and pneumatic tools.

SERIES ETC/A (with round head)

CODE	Grip range	Total length	Metrical thread	Hexagonal shank	Hex key	Head thicknesses	Hexagonal hole	Rear length
	(s)	(l) + 0,15 - 0,50	(d1) 6H	(ch)	(d3)	(l1)	(d5) + 0,15 0	(l2) *
ETC/A M 5/8S	0,5 ÷ 2,5	14,0	M 5	7	10	1,0	7	12
ETC/A/L M 5/8S	2,5 ÷ 4,5	16,0						
ETC/A M 6/8S	0,5 ÷ 3,0	18,0	M 6	9	12	1,2	9	15
ETC/A/L M 6/8S	3,0 ÷ 5,5	20,5						
ETC/A M 8/8S	0,5 ÷ 3,5	19,0	M 8	11	14	1,3	11	15
ETC/A/L M 8/8S	3,5 ÷ 6,0	21,5						
ETC/A M 10/8S	0,5 ÷ 3,5	25,0	M 10	13	17	1,7	13	18
ETC/A/L M 10/8S	3,5 ÷ 6,0	27,5						

SERIES ETFM/A (with low profile head)

CODE	Grip range	Total length	Metrical thread	Hexagonal shank	Hex key	Head thicknesses	Hexagonal hole	Rear length
	(s)	(l)	(d1) 6H	(ch)	(d3)	(l1) ~	(d5) + 0,15 0	(l2) *
ETFM/A M 5/8S	0,5 ÷ 2,5	14,0	M 5	7	8	0,6	7	12
ETFM/A/L M 5/8S	2,5 ÷ 4,5	16,0						
ETFM/A M 6/8S	0,5 ÷ 3,0	17,0	M 6	9	10	0,7	9	15
ETFM/A/L M 6/8S	3,0 ÷ 5,5	19,5						
ETFM/A M 8/8S	0,5 ÷ 3,5	19,0	M 8	11	12	0,8	11	15
ETFM/A/L M 8/8S	3,5 ÷ 6,0	21,5						
ETFM/A M 10/8S	0,5 ÷ 3,5	24,5	M 10	13	14,5	0,9	13	18
ETFM/A/L M 10/8S	3,5 ÷ 6,0	27,0						

\* Dimensions measured on average thicknesses. Variable according to s dimension.

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\*\* The insert must be screwed onto the spindle throughout the useful part of the thread preventing the entrance on the nylon pad as shown in Figure A.

**SERIES ETC/A (with round head)**

**MATERIAL**  
Steel rivet | Nylon washer (on demand)

**SURFACE TREATMENT**  
Zinc plated rivet  
Natural state washer

**THREAD TOLERANCE**  
Metrical tolerance ISO 6H

**EXAMPLE OF CODE DESIGNATION**  
Threaded tubular self-locking rivet nut with round head and semi-hexagonal shank, grip thicknesses 3,0mm, M 8 thread, steel material: **ETC/A M 8/8S**

**SERIES ETFM/A (with low profile head)**

**MATERIAL**  
Steel rivet | Nylon washer (on demand)

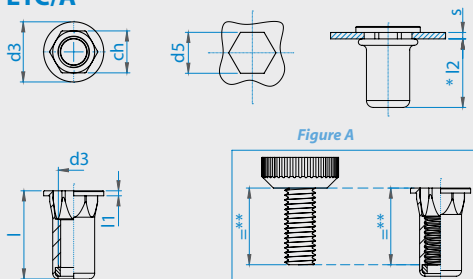
**SURFACE TREATMENT**  
Zinc plated rivet  
Natural state washer

**THREAD TOLERANCE**  
Metrical tolerance ISO 6H

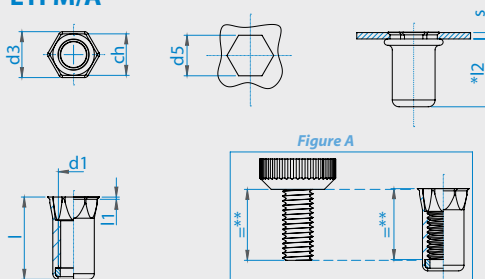
**EXAMPLE OF CODE DESIGNATION**  
Threaded tubular self-locking rivet nut with low profile head and semi-hexagonal shank, grip thicknesses 3,0mm, M 8 thread, steel material: **ETFM/A M 8/8S**

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**ETC/A**



**ETFM/A**



Non binding dimensions, expressed in mm.

# Deform-Nut®

## SERIE TC/A/ZI • TFM/A/ZI

S E R I E S

THREADED TUBULAR SELF-LOCKING RIVET NUT WITH ROUND HEAD AND INCLINED KNURLED BODY

<b>APPLICATION</b>
On boxed and tubular sections, metal sheets, other materials.
<b>ASSEMBLY</b>
Mediante apposite attrezzature manuali o pneumatiche. By specific manual and pneumatic tools.



Patented

SERIES TC/A/ZI (with round head)

CODE	Grip range	Total lenght	Metrical thread	Shaft Ø	Head Ø	Head thicknesses	Hole Ø	Rear lenght
	(s)	(l)	(d1) 6H	(d)	(d3)	(l1)	(d5) +0,15 0	(l2) *
TC/A M 5/8ZI	0,5 ÷ 2,5	14,0	M 5	7	10	1	7	12
TC/A/L M 5/8ZI	2,5 ÷ 4,5	16,0						
TC/A M 6/8ZI	0,5 ÷ 3,0	17,0	M 6	9	12	1,2	9	15
TC/A/L M 6/8ZI	3,0 ÷ 5,5	19,5						
TC/A M 8/8ZI	0,5 ÷ 3,5	19,0	M 8	11	14	1,3	11	15
TC/A/L M 8/8ZI	3,5 ÷ 6,0	21,5						
TC/A M 10/8ZI	0,5 ÷ 3,5	24,5	M 10	13	16	1,5	13	18
TC/A/L M 10/8ZI	3,5 ÷ 6,0	27,0						

SERIES TFM/A/ZI (with low profile head)

CODE	Grip range	Total lenght	Metrical thread	Shaft Ø	Head Ø	Head thicknesses	Hole Ø	Rear lenght
	(s)	(l)	(d1) 6H	(d)	(d3)	(l1) ~	(d5) +0,15 0	(l2) *
TFM/A M 5/8ZI	0,5 ÷ 2,5	14,0	M 5	7	8	0,6	7	12
TFM/A/L M 5/8ZI	2,5 ÷ 4,5	16,0						
TFM/A M 6/8ZI	0,5 ÷ 3,0	16,0	M 6	9	10	0,6	9	14
TFM/A/L M 6/8ZI	3,0 ÷ 5,5	18,5						
TFM/A M 8/8ZI	0,5 ÷ 3,5	18,0	M 8	11	12	0,6	11	14
TFM/A/L M 8/8ZI	3,5 ÷ 6,0	20,5						
TFM/A M 10/8ZI	0,5 ÷ 3,5	23,5	M 10	13	14,5	0,85	13	17
TFM/A/L M 10/8ZI	3,5 ÷ 6,0	26,0						

\* Dimensions measured on average thicknesses. Variable according to s dimension.

\*\* The insert must be screwed onto the spindle throughout the useful part of the thread preventing the entrance on the nylon pad as shown in Figure A.

<b>SERIES TC/A/ZI (with round head)</b>
<b>MATERIAL</b>
Steel rivet   Nylon washer (on demand)
<b>SURFACE TREATMENT</b>
Zinc plated rivet
Natural state washer
<b>THREAD TOLERANCE</b>
Metrical tolerance ISO 6H
<b>EXAMPLE OF CODE DESIGNATION</b>

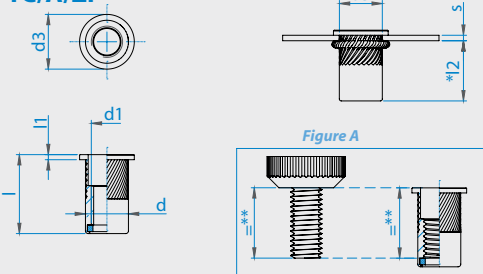
Threaded tubular self-locking rivet nut with round head and knurled body, grip thicknesses 3,0 mm, M 8 thread, steel material: TC/A M 8/8ZI

<b>SERIES TFM/AZI (with low profile head)</b>
<b>MATERIAL</b>
Steel rivet   Nylon washer (on demand)
<b>SURFACE TREATMENT</b>
Zinc plated rivet
Natural state washer
<b>THREAD TOLERANCE</b>
Metrical tolerance ISO 6H
<b>EXAMPLE OF CODE DESIGNATION</b>

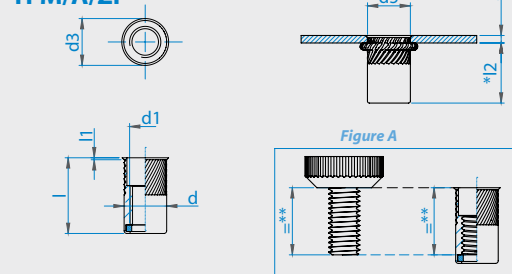
Threaded tubular self-locking rivet nut with low profile head and knurled body, grip thicknesses 3,0 mm, M 8 thread, steel material: TFM/A M 8/8ZI

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### TC/A/ZI



### TFM/A/ZI



Non binding dimensions, expressed in mm.