

# Deform-Nut®

## SERIE 9201 • 9201-Z

S E R I E S

### THREADED TUBULAR RIVET NUTS WITH ROUND HEAD

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



Ref. UNI 9201 standard

CODE	Grip range	Total length	Metrical thread	Shaft Ø	Head Ø	Head thicknesses	Hole Ø	Rear length
	(S)	(l)	(d1) 6H	(d)	(d3)	(l1)	(d5) +0,15 0	(l2) *
9201A/M 3/_	9201A/M 3/_Z_	0,5 ÷ 2,0	M 3	5	8	0,8	5	6
9201B/M 3/_	9201B/M 3/_Z_	2,0 ÷ 3,5						
9201A/M 4/_	9201A/M 4/_Z_	0,5 ÷ 2,0	M 4	6	9	0,8	6	6,5
9201B/M 4/_	9201B/M 4/_Z_	2,0 ÷ 4,0						
9201A/M 5/_	9201A/M 5/_Z_	0,5 ÷ 2,5	M 5	7	10	1	7	7
9201B/M 5/_	9201B/M 5/_Z_	2,5 ÷ 4,5						
9201A/M 6/_	9201A/M 6/_Z_	0,5 ÷ 3,0	M 6	9	12	1,2	9	9,5
9201B/M 6/_	9201B/M 6/_Z_	3,0 ÷ 5,5						
9201A/M 8/_	9201A/M 8/_Z_	0,5 ÷ 3,5	M 8	11	14	1,3	11	9,5
9201B/M 8/_	9201B/M 8/_Z_	3,5 ÷ 6,0						
9201A/M 10/_	9201A/M 10/_Z_	0,5 ÷ 3,5	M 10	13	16	1,5	13	12,5
9201B/M 10/_	9201B/M 10/_Z_	3,5 ÷ 6,0						
9201A/M 12/_	9201A/M 12/_Z_	0,5 ÷ 3,5	M 12	15**	18	2	15	16
9201B/M 12/_	9201B/M 12/_Z_	3,5 ÷ 6,5						

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

\*\*For the version with shaft diameter 16 refer to TC-TL pag 10

SERIES 9201 (plain)
MATERIAL
Steel nr. 1.0718 /8
Steel nr. 1.0303 (excluding thread M3 and M12) /8S
Stainless steel nr. 1.4305 /X
Stainless steel nr. 1.4567 (excluding thread M3 and M12) /XS
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION

Threaded tubular rivet nut with round head, grip thicknesses 2,0mm, M 6 thread, stainless steel material: 9201A/M 6/X

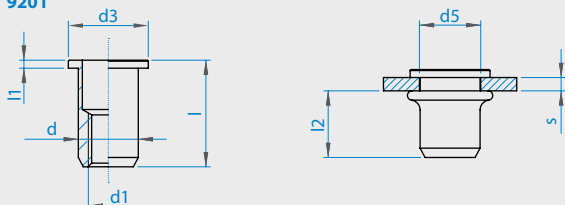
SERIES 9201-Z (knurled)
MATERIAL
Steel nr. 1.0718 /8Z1
Steel nr. 1.0303 (excluding thread M3, M10 and M12) /8ZS
Stainless steel nr. 1.0718 /XZ1
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION
NON BINDING DIMENSIONS, EXPRESSED IN mm.

Threaded tubular rivet nut with round head and knurled body, grip thicknesses 2,0mm, thread size M6, stainless steel material: 9201A/M 6/XZ1

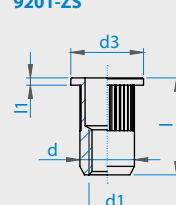
For the versions B the knurling part might be detached from the head.

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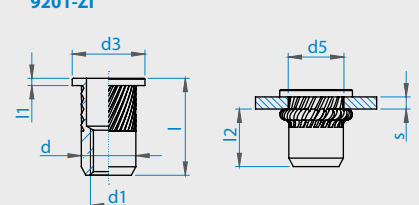
9201



9201-ZS



9201-Z1



# Deform-Nut®

## SERIE 9204 • 9204-ZI

S E R I E S

THREADED TUBULAR CLOSED END RIVET NUTS WITH ROUND HEAD

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



Ref. UNI 9204 standard

CODE		Grip range	Total length	Metrical thread	Shaft Ø	Head Ø	Head thickness	Hole Ø	Rear length
		(s)	(l)	(d1) 6H	(d)	(d3)	(l1)	(d5) +0,15 0	(l2) *
9204A/M 3/_	9204A/M 3/_ZI	0,5 ÷ 2,0	13	M 3	5	8	0,8	5	9,5
9204B/M 3/_	9204B/M 3/_ZI	2,0 ÷ 3,5	14,5						
9204A/M 4/_	9204A/M 4/_ZI	0,5 ÷ 2,0	15	M 4	6	9	0,8	6	11
9204B/M 4/_	9204B/M 4/_ZI	2,0 ÷ 4,0	17						
9204A/M 5/_	9204A/M 5/_ZI	0,5 ÷ 2,5	18	M 5	7	10	1	7	12,5
9204B/M 5/_	9204B/M 5/_ZI	2,5 ÷ 4,5	20						
9204A/M 6/_	9204A/M 6/_ZI	0,5 ÷ 3,0	22,5	M 6	9	12	1,2	9	16
9204B/M 6/_	9204B/M 6/_ZI	3,0 ÷ 5,5	25						
9204A/M 8/_	9204A/M 8/_ZI	0,5 ÷ 3,5	25	M 8	11	14	1,3	11	17,5
9204B/M 8/_	9204B/M 8/_ZI	3,5 ÷ 6,0	27,5						
9204A/M 10/_	9204A/M 10/_ZI	0,5 ÷ 3,5	30	M 10	13	16	1,5	13	21,5
9204B/M 10/_	9204B/M 10/_ZI	3,5 ÷ 6,0	32,5						
9204A/M 12/_	9204A/M 12/_ZI	0,5 ÷ 3,5	36,5	M 12	15**	18	2	15	27,5
9204B/M 12/_	9204B/M 12/_ZI	3,5 ÷ 6,5	39,5						

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

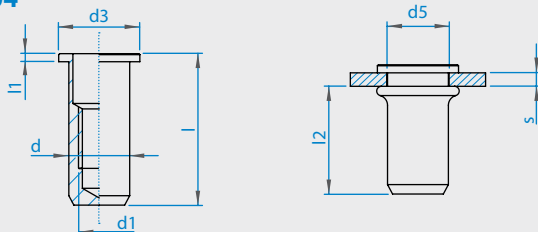
\*\*For the version with shaft diameter 16 refer to TC/TL/CH pag 11

SERIES 9204 (plain)
MATERIAL
Steel nr. 1.0718 (on demand) _____ / ____ /8
Steel nr. 1.0303 (excluding thread M3 and M12) _____ / ____ /8S
Stainless steel nr. 1.4305 (on demand) _____ / ____ /X
Stainless steel nr. 1.4567 (excluding thread M3 and M12) _____ / ____ /XS
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION
Threaded tubular closed end rivet nuts with round head, grip thicknesses 2,0 mm, M 6 thread, stainless steel: <b>9204A/M6/X</b>

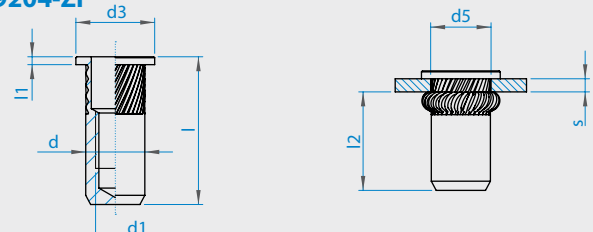
SERIES 9204-ZI (knurled)
MATERIAL
Steel nr. 1.0718 (excluding thread M12) _____ / ____ /8ZI
Stainless steel nr. 1.0718 (excluding thread M12) _____ / ____ /XZI
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION
Non binding dimensions, expressed in mm.
Threaded tubular closed end rivet nuts with round head and knurled body, grip thicknesses 2,0 mm, M 6 thread, stainless steel: <b>9204A/M6/XZI</b>
For the versions B the knurling part might be detached from the head.

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### 9204



### 9204-ZI



# Deform-Nut® SERIE 9203 • 9203-Z

S E R I E S

THREADED TUBULAR RIVET NUTS WITH LOW PROFILE HEAD

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



Ref. UNI 9203 standard

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) *
9203A/M 3/_	9203A/M 3/_ Z_	0,5 ÷ 2,0	9	M 3	5	5,5	0,35	5	6
9203B/M 3/_	9203B/M 3/_ Z_	2,0 ÷ 3,5	10,5						
9203A/M 4/_	9203A/M 4/_ Z_	0,5 ÷ 2,0	10	M 4	6	6,75	0,5	6	6,5
9203B/M 4/_	9203B/M 4/_ Z_	2,0 ÷ 4,0	12						
9203A/M 5/_	9203A/M 5/_ Z_	0,5 ÷ 2,5	12	M 5	7	8	0,6	7	7
9203B/M 5/_	9203B/M 5/_ Z_	2,5 ÷ 4,5	14						
9203A/M 6/_	9203A/M 6/_ Z_	0,5 ÷ 3,0	15	M 6	9	10	0,6	9	9,5
9203B/M 6/_	9203B/M 6/_ Z_	3,0 ÷ 5,5	17,5						
9203A/M 8/_	9203A/M 8/_ Z_	0,5 ÷ 3,5	16	M 8	11	12	0,6	11	9,5
9203B/M 8/_	9203B/M 8/_ Z_	3,5 ÷ 6,0	18,5						
9203A/M 10/_	9203A/M 10/_ Z_	0,5 ÷ 3,5	20	M 10	13	14,5	0,85	13	12,5
9203B/M 10/_	9203B/M 10/_ Z_	3,5 ÷ 6,0	22,5						
9203A/M 12/_	9203A/M 12/_ Z_	0,5 ÷ 3,5	23	M 12	15**	16,5	0,85	15	16
9203B/M 12/_	9203B/M 12/_ Z_	3,5 ÷ 6,5	26						

\* Dimensions measured on average thicknesses. Variable according to s dimension.  
\*\*For the version with shaft diameter 16 refer to TFM M12 pag 16

<b>SERIE 9203 (plain)</b>
<b>MATERIAL</b>
Steel nr. 1.0718 (on demand) _____ / ____ /8
Steel nr. 1.0303 (excluding thread M12) _____ / ____ /8S
Stainless steel nr. 1.4305 _____ / ____ /X
Stainless steel nr. 1.4567 (excluding thread M3 and M12) _____ / ____ /XS
<b>SURFACE TREATMENT</b>
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
<b>THREAD TOLERANCE</b>
Metrical tolerance ISO 6H
<b>EXAMPLE OF CODE DESIGNATION</b>

Threaded tubular rivet nuts with low profile head, grip thicknesses 2,0 mm, M 6 thread, stainless steel: 9203A/M 6/X

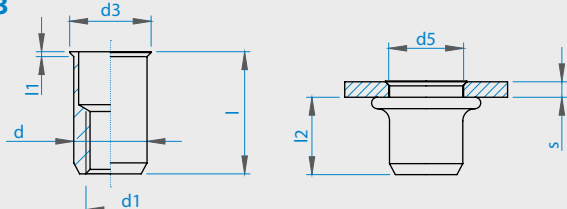
<b>SERIE 9203-Z (knurled)</b>
<b>MATERIAL</b>
Steel nr. 1.0718 _____ / ____ /8Z1
Steel nr. 1.0303 (excluding thread M3, M10 and M12) _____ / ____ /8ZS
Stainless steel nr. 1.4305 _____ / ____ /XZ1
<b>SURFACE TREATMENT</b>
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
<b>THREAD TOLERANCE</b>
Metrical tolerance ISO 6H
<b>EXAMPLE OF CODE DESIGNATION</b>

Threaded tubular rivet nuts with low profile head and knurled body, grip thicknesses 2,0 mm, M 6 thread, stainless steel: 9203A/M 6/XZ1

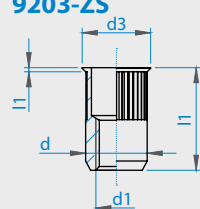
For the versions B the knurling part might be detached from the head.

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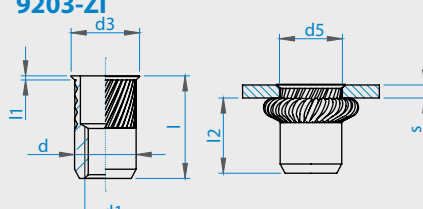
## 9203



## 9203-ZS



## 9203-Z1



# Deform-Nut®

## SERIE 9206 • 9206-ZI

S E R I E S

THREADED TUBULAR CLOSED END RIVET NUTS WITH LOW PROFILE HEAD

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



Ref. UNI 9206 standard

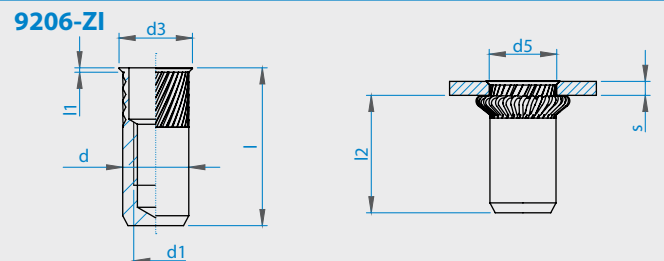
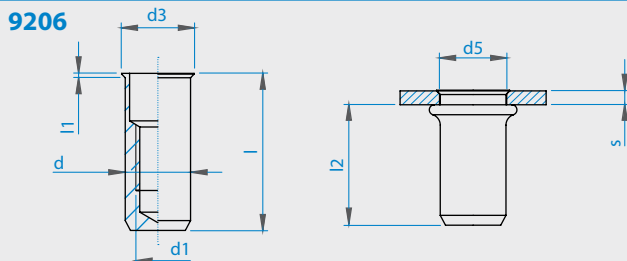
CODE		Grip range	Total lenght	Metrical thread	Shaft Ø	Head Ø	Head thicknesses	Hole Ø	Rear lenght
		(s)	(l)	(d1) 6H	(d)	(d3)	(l1) ~	(d5) +0,15 0	(l2) *
9206A/M 3/_	9206A/M 3/_ZI	0,5 ÷ 2,0	12,5	M 3	5	5,5	0,35	5	9,5
9206B/M 3/_	9206B/M 3/_ZI	2,0 ÷ 3,5	14						
9206A/M 4/_	9206A/M 4/_ZI	0,5 ÷ 2,0	14,5	M 4	6	6,75	0,5	6	11
9206B/M 4/_	9206B/M 4/_ZI	2,0 ÷ 4,0	16,5						
9206A/M 5/_	9206A/M 5/_ZI	0,5 ÷ 2,5	17,5	M 5	7	8	0,6	7	12,5
9206B/M 5/_	9206B/M 5/_ZI	2,5 ÷ 4,5	19,5						
9206A/M 6/_	9206A/M 6/_ZI	0,5 ÷ 3,0	21,5	M 6	9	10	0,6	9	16
9206B/M 6/_	9206B/M 6/_ZI	3,0 ÷ 5,5	24						
9206A/M 8/_	9206A/M 8/_ZI	0,5 ÷ 3,5	24	M 8	11	12	0,6	11	17,5
9206B/M 8/_	9206B/M 8/_ZI	3,5 ÷ 6,0	26,5						
9206A/M 10/_	9206A/M 10/_ZI	0,5 ÷ 3,5	29	M 10	13	14,5	0,85	13	21,5
9206B/M 10/_	9206B/M 10/_ZI	3,5 ÷ 6,0	31,5						
9206A/M 12/_	9206A/M 12/_ZI	0,5 ÷ 3,5	34,5	M 12	15**	16,5	0,85	15	27,5
9206B/M 12/_	9206B/M 12/_ZI	3,5 ÷ 6,5	37,5						

\* Dimensions measured on average thicknesses. Variable according to s dimension.  
 \*\*For the version with shaft diameter 16 refer to TFM/CH M12 pag 16

SERIES 9206 (plain)
MATERIAL
Steel nr. 1.0718 (on demand) _____ / ____ / 8
Steel nr. 1.0303 (on demand M3 thread - excluding thread M12) _____ / ____ / 8S
Stainless steel nr. 1.4305 (on demand) _____ / ____ / X
Stainless steel nr. 1.4567 (excluding thread M3 and M12) _____ / ____ / XS
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION
Threaded tubular closed end rivet nuts with low profile head, grip thicknesses 2,0 mm, M 6 thread, stainless steel: 9206A/M 6/X

SERIES 9206-ZI (knurled)
MATERIAL
Steel nr. 1.0718 (on demand M12 thread) _____ / ____ / 8ZI
Acciaio inox nr. 1.4305 (on demand M12 thread) _____ / ____ / XZI
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state
THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION
Threaded tubular closed end rivet nuts with low profile head and knurled body, grip thicknesses 2,0 mm, M 6 thread, stainless steel: 9206A/M 6/XZI
For the versions B the knurling part might be detached from the head.

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# Deform-Nut®

## SERIE 9202-ZI

S E R I E S



THREADED TUBULAR RIVET NUTS WITH COUNTERSUNK HEAD AND INCLINED KNURLING

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

Ref. UNI 9202 standard

CODE	Grip range	Total length	Metrical thread	Shaft Ø	Head Ø	Head thicknesses	Hole Ø	Rear length
	(s)	(l)	(d1) 6H	(d)	(d3)	(l1)	(d5) +0,15 0	(l2) *
9202A/M 3/_Z_	1,6 ÷ 3,5	10	M 3	5	8	1,5	5	5,5
9202B/M 3/_Z_	3,5 ÷ 5,0	11,5						
9202A/M 4/_Z_	1,6 ÷ 3,5	11	M 4	6	9	1,5	6	6
9202B/M 4/_Z_	3,5 ÷ 5,5	13						
9202A/M 5/_Z_	1,6 ÷ 4,0	13	M 5	7	10	1,5	7	7,5
9202B/M 5/_Z_	4,0 ÷ 6,0	15						
9202A/M 6/_Z_	1,6 ÷ 4,5	16,5	M 6	9	12	1,5	9	11
9202B/M 6/_Z_	4,5 ÷ 7,0	19						
9202A/M 8/_Z_	1,6 ÷ 5,0	17,5	M 8	11	14	1,5	11	11
9202B/M 8/_Z_	5,0 ÷ 7,5	20						
9202A/M 10/_Z_	1,6 ÷ 5,0	21	M 10	13	16	1,5	13	14
9202B/M 10/_Z_	5,0 ÷ 7,5	23,5						
9202A/M 12/_Z_	1,6 ÷ 5,0	24,5	M 12	15	18	1,5	15	17,5
9202B/M 12/_Z_	5,0 ÷ 8,0	27,5						

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

#### MATERIAL

Steel nr. 1.0718 (on demand M12 thread) \_\_\_\_\_ / \_\_\_\_ /8ZI

Stainless steel nr. 1.4305 (on demand M12 thread) \_\_\_\_\_ / \_\_\_\_ /XZI

#### SURFACE TREATMENT

Steel rivet nuts: white zinc plating

Stainless steel rivet nuts: natural state

#### THREAD TOLERANCE

Metrical tolerance ISO 6H

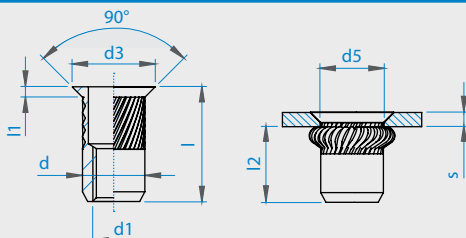
#### EXAMPLE OF CODE DESIGNATION

Threaded tubular rivet nuts with countersunk head and inclined knurling, grip thicknesses 2,0 mm, stainless steel: **9202A/M 6/XZI**

For the versions B the knurling part might be detached from the head.

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Non binding dimensions, expressed in mm.



# Deform-Nut®

## SERIE 9205-ZI

S E R I E S

THREADED TUBULAR CLOSED END RIVET NUTS WITH  
COUNTERSUNK HEAD AND INCLINED KNURLING

### APPLICATION

On boxed and tubular sections, metal sheets, other materials.

### MONTAGGIO | ASSEMBLY

By specific manual and pneumatic tools.



Ref. UNI 9205 standard

CODE	Grip range	Total length	Metrical thread	Shaft Ø	Head Ø	Head thickness	Hole Ø	Rear length
	(s)	(l)	(d1) 6H	(d)	(d3)	(l1) ~	(d5) +0,15 0	(l2) *
9205A/M 3/_ZI	1,6 ÷ 3,5	13,5	M 3	5	8	1,5	5	9
9205B/M 3/_ZI	3,5 ÷ 5,0	15						
9205A/M 4/_ZI	1,6 ÷ 3,5	15,5	M 4	6	9	1,5	6	10,5
9205B/M 4/_ZI	3,5 ÷ 5,5	17,5						
9205A/M 5/_ZI	1,6 ÷ 4,0	18,5	M 5	7	10	1,5	7	13
9205B/M 5/_ZI	4,0 ÷ 6,0	20,5						
9205A/M 6/_ZI	1,6 ÷ 4,5	23	M 6	9	12	1,5	9	17,5
9205B/M 6/_ZI	4,5 ÷ 7,0	25,5						
9205A/M 8/_ZI	1,6 ÷ 5,0	25,5	M 8	11	14	1,5	11	19
9205B/M 8/_ZI	5,0 ÷ 7,5	28						
9205A/M 10/_ZI	1,6 ÷ 5,0	30	M 10	13	16	1,5	13	23
9205B/M 10/_ZI	5,0 ÷ 7,5	32,5						
9205A/M 12/_ZI	1,6 ÷ 5,0	36	M 12	15	18	1,5	15	29
9205B/M 12/_ZI	5,0 ÷ 8,0	39						

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

### MATERIAL

Steel nr. 1.0718 (on demand M12 thread)

\_\_\_\_\_ / \_\_\_\_ / 8ZI

Stainless steel nr. 1.4305 (on demand M12 thread)

\_\_\_\_\_ / \_\_\_\_ / XZI

### SURFACE TREATMENT

Steel rivet nuts: white zinc plating

Stainless steel rivet nuts: natural state

### THREAD TOLERANCE

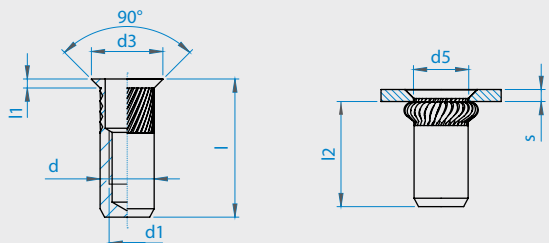
Metrical tolerance ISO 6H

### EXAMPLE OF CODE DESIGNATION

Threaded tubular closed end rivet nuts with countersunk head and inclined knurling, grip thicknesses 2,0 mm, M 6 thread, stainless steel: **9205A/M 6/XZI**  
For the versions B the knurling part might be detached from the head.

Non binding dimensions, expressed in mm.

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# Deform-Nut®

## SERIE 10448

S E R I E S



THREADED TUBULAR RIVET NUT WITH ROUND HEAD  
AND HEXAGONAL SHANK

### APPLICATION

On box and tubular sections, metal sheets, other materials.

### ASSEMBLY

By specific manual and pneumatic tools.

Ref. UNI 10448 standard

CODE	Grip range	Total lenght	Metrical thread	Hexagonal shank	Head Ø	Head thicknesses	Hexagonal hole	Rear lenght
	(s)	(l)	(d1) 6H	(ch)	(d3)	(l1)	(d5) +0,15 0	(l2) *
**10448A1/ M 3/_	0,5 ÷ 2,0	10	M 3	5	8	0,8	5	6
**10448B1/ M 3/_	2,0 ÷ 3,5	11						
10448A1/ M 4/_	0,5 ÷ 2,0	10,5	M 4	6	9	0,8	6	6,5
10448B1/ M 4/_	2,0 ÷ 4,0	12,5						
10448A1/ M 5/_	0,5 ÷ 2,5	12,5	M 5	7	10	1	7	7
10448B1/ M 5/_	2,5 ÷ 4,5	14,5						
10448A1/ M 6/_	0,5 ÷ 3,0	16	M 6	9	12	1,2	9	9,5
10448B1/ M 6/_	3,0 ÷ 5,5	18,5						
10448A1/ M 8/_	0,5 ÷ 3,5	17	M 8	11	14	1,3	11	9,5
10448B1/ M 8/_	3,5 ÷ 6,0	19,5						
10448A1/ M 10/_	0,5 ÷ 3,5	21,5	M 10	13	17	1,7	13	12,5
10448B1/ M 10/_	3,5 ÷ 6,0	24						

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

\*\* No UNI standard.

### MATERIAL

Steel nr. 1.0303 (on demand M3 thread)

\_\_\_\_\_ / \_\_\_\_ /8

Stainless steel nr. 1.4567 (excluding thread M3)

\_\_\_\_\_ / \_\_\_\_ /X

### SURFACE TREATMENT

Steel rivet nuts: white zinc plating

Stainless steel rivet nuts: natural state

### THREAD TOLERANCE

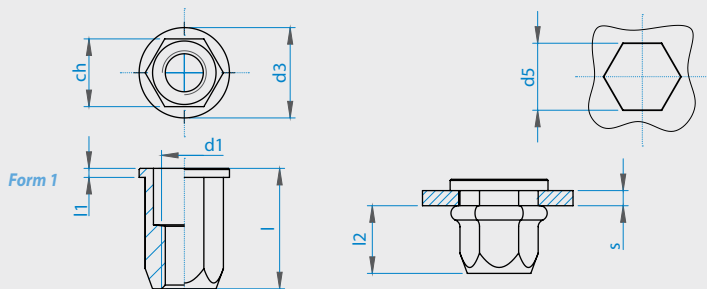
Metrical tolerance ISO 6H

### EXAMPLE OF CODE DESIGNATION

Threaded tubular rivet nut with round head and hexagonal shank, grip thicknesses 2,0 mm, M 6 thread, stainless steel: **10448A1/M 6/X**

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Non binding dimensions, expressed in mm.



# Deform-Nut®

## SERIE 10446

S E R I E S

THREADED TUBULAR CLOSED END RIVET NUT WITH ROUND HEAD AND HEXAGONAL SHANK



Ref. UNI 10446 standard

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

CODE	Grip range	Total lenght	Metrical thread	Hexagonal shank	Head Ø	Head thicknesses	Hexagonal hole	Rear lenght
	(s)	(l)	(d1) 6H	(ch)	(d3)	(l1)	(d5) +0,15 0	(l2) *
**10446A1/ M 3/_	0,5 ÷ 2,0	13	M 3	5	8	0,8	5	9,5
**10446B1/ M 3/_	2,0 ÷ 3,5	14,5						
10446A1/ M 4/_	0,5 ÷ 2,0	15	M 4	6	9	0,8	6	11
10446B1/ M 4/_	2,0 ÷ 4,0	17						
10446A1/ M 5/_	0,5 ÷ 2,5	18	M 5	7	10	1	7	12,5
10446B1/ M 5/_	2,5 ÷ 4,5	20						
10446A1/ M 6/_	0,5 ÷ 3,0	22,5	M 6	9	12	1,2	9	16
10446B1/ M 6/_	3,0 ÷ 5,5	25						
10446A1/ M 8/_	0,5 ÷ 3,5	25	M 8	11	14	1,3	11	17,5
10446B1/ M 8/_	3,5 ÷ 6,0	27,5						
10446A1/ M 10/_	0,5 ÷ 3,5	30,5	M 10	13	17	1,7	13	21,5
10446B1/ M 10/_	3,5 ÷ 6,0	33						

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

\*\* No UNI standard.

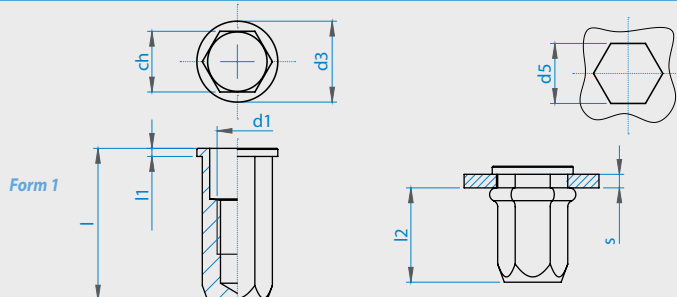
MATERIAL
Steel nr. 1.0303 (on demand for M3 thread) _____ / ____ / 8
Stainless steel nr. 1.4567 (excluding thread M3) _____ / ____ / X
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state

THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION

Threaded tubular closed end rivet nut with round head and hexagonal shank, grip thicknesses 2,0 mm, M6 thread, stainless steel: **10446A1 M6/X**

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Non binding dimensions, expressed in mm.





# Deform-Nut®

## SERIE 10447

S E R I E S

THREADED TUBULAR RIVET NUT WITH LOW PROFILE HEAD AND HEXAGONAL SHANK



Ref. UNI 10447 standard

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

CODE	Grip range	Total lenght	Metrical thread	Hexagonal shank	Hex key	Head thicknesses	Hexagonal hole	Rear lenght
	(s)	(l)	(d1) 6H	(ch)	(d3)	(l1) ~	(d5) +0,15 0	(l2) *
**10447A1/ M 3/_	0,5 ÷ 2,0	9	M 3	5	5,75	0,4	5	6
**10447B1/ M 3/_	2,0 ÷ 3,5	10,5						
10447A1/ M 4/_	0,5 ÷ 2,0	10	M 4	6	6,75	0,5	6	6,5
10447B1/ M 4/_	2,0 ÷ 4,0	12						
10447A1/ M 5/_	0,5 ÷ 2,5	12,5	M 5	7	8	0,6	7	7
10447B1/ M 5/_	2,5 ÷ 4,5	14,5						
10447A1/ M 6/_	0,5 ÷ 3,0	15	M 6	9	10	0,7	9	9,5
10447B1/ M 6/_	3,0 ÷ 5,5	17,5						
10447A1/ M 8/_	0,5 ÷ 3,5	17	M 8	11	12	0,7	11	9,5
10447B1/ M 8/_	3,5 ÷ 6,0	19,5						
10447A1/ M 10/_	0,5 ÷ 3,5	21	M 10	13	14,5	0,85	13	12,5
10447B1/ M 10/_	3,5 ÷ 6,0	23,5						

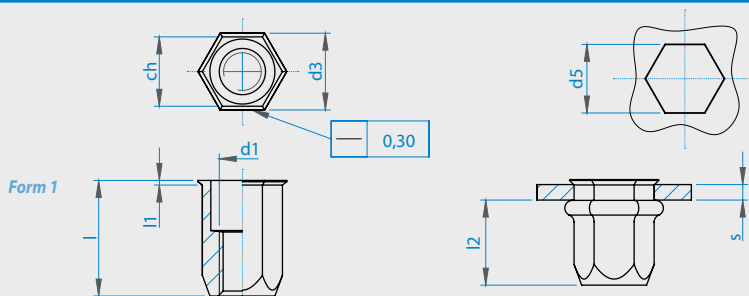
\* Dimensions measured on average thicknesses. Variable according to s dimension.

\*\* No UNI standard.

MATERIAL	THREAD TOLERANCE
Steel nr. 1.0303 _____ / ____ /8	Metrical tolerance ISO 6H
Stainless steel nr. 1.4567 (excluding thread M3) _____ / ____ /X	
SURFACE TREATMENT	EXAMPLE OF CODE DESIGNATION
Steel rivet nuts: white zinc plating	Threaded tubular rivet nut with low profile head and hexagonal shank, grip thicknesses 2,0 mm, M 6 thread, stainless steel: <b>10447A1/M 6/X</b>
Stainless steel rivet nuts: natural state	

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Non binding dimensions, expressed in mm.



# Deform-Nut®

## SERIE 10445

S E R I E S

THREADED TUBULAR CLOSED END RIVET NUT WITH LOW PROFILE HEAD AND HEXAGONAL SHANK



Ref. UNI 10445 standard

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

CODE	Grip range	Total lenght	Metrical thread	Hexagonal shank	Hex key	Head thicknesses	Hexagonal hole	Rear lenght
	(s)	(l)	(d1) 6H	(ch)	(d3)	(l1) ~	(d5) +0,15 0	(l2) *
**10445A1/ M 3/_	0,5 ÷ 2,0	12,5	M 3	5	5,75	0,4	5	9,5
**10445B1/ M 3/_	2,0 ÷ 3,5	14						
10445A1/ M 4/_	0,5 ÷ 2,0	14,5	M 4	6	6,75	0,5	6	11
10445B1/ M 4/_	2,0 ÷ 4,0	16,5						
10445A1/ M 5/_	0,5 ÷ 2,5	18	M 5	7	8	0,6	7	12,5
10445B1/ M 5/_	2,5 ÷ 4,5	20						
10445A1/ M 6/_	0,5 ÷ 3,0	21,5	M 6	9	10	0,7	9	16
10445B1/ M 6/_	3,0 ÷ 5,5	24						
10445A1/ M 8/_	0,5 ÷ 3,5	25	M 8	11	12	0,7	11	17,5
10445B1/ M 8/_	3,5 ÷ 6,0	27,5						
10445A1/ M 10/_	0,5 ÷ 3,5	30	M 10	13	14,5	0,85	13	21,5
10445B1/ M 10/_	3,5 ÷ 6,0	32,5						

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

\*\* No UNI standard.

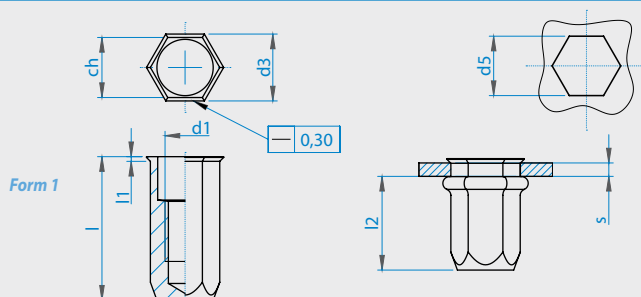
MATERIAL
Steel nr. 1.0303 (on demand M3 thread) _____ / ____ /8
Acciaio inox nr. 1.4567 (excluding thread M3) _____ / ____ /X
SURFACE TREATMENT
Steel rivet nuts: white zinc plating
Stainless steel rivet nuts: natural state

THREAD TOLERANCE
Metrical tolerance ISO 6H
EXAMPLE OF CODE DESIGNATION

Threaded tubular closed end rivet nut with low profile head and hexagonal shank, grip thicknesses 2,0 mm, M 6 thread, stainless steel: **10445A1/M 6/X**

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Non binding dimensions, expressed in mm.



# Deform-Nut® SERIE TC/DIST

S E R I E S

THREADED TUBULAR RIVET NUTS WITH ROUND SPACING HEAD



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

CODE	Grip range	Total length	Metrical thread	Shaft Ø	Head Ø	Head thicknesses	Hole Ø	Rear length
	(s)	(l)	(d1) 6H	(d)	(d3)	(l1)	(d5) +0,15 0	(l2) *
TC/DIST M 3/_	0,5 ÷ 2,0	16,7	M 3	5	8	8	5	6
TC/DIST/L M 3/_	2,0 ÷ 3,5	18,2						
TC/DIST M 4/_	0,5 ÷ 2,0	17,7	M 4	6	9	8	6	6,5
TC/DIST/L M 4/_	2,0 ÷ 4,0	19,7						
TC/DIST M 5/_	0,5 ÷ 2,5	19,5	M 5	7	10	8	7	7
TC/DIST/L M 5/_	2,5 ÷ 4,5	21,5						
TC/DIST M 6/_	0,5 ÷ 3,0	22,8	M 6	9	12	8	9	9,5
TC/DIST/L M 6/_	3,0 ÷ 5,5	25,3						
TC/DIST M 8/_	0,5 ÷ 3,5	23,7	M 8	11	14	8	11	9,5
TC/DIST/L M 8/_	3,5 ÷ 6,0	26,2						
TC/DIST M 10/_	0,5 ÷ 3,5	27,5	M 10	13	16	8	13	12,5
TC/DIST/L M 10/_	3,5 ÷ 6,0	30						

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

**MATERIAL** \_\_\_\_\_ / \_\_\_\_ /8  
Steel nr. 1.0718  
(on demand M10 thread - long/L version on request)

Stainless steel nr. 1.4305 (on demand) \_\_\_\_\_ / \_\_\_\_ /X

**SURFACE TREATMENT**  
Steel rivet nuts: white zinc plating  
Stainless steel rivet nuts: natural state

**THREAD TOLERANCE**  
Metrical tolerance ISO 6H

**EXAMPLE OF CODE DESIGNATION**  
Threaded tubular rivet nuts with round spacing head, grip thicknesses 2,0 mm, M 6 thread, stainless steel: **TC/DIST M 6/X**  
Non binding dimensions, expressed in mm.

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