

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.

ASSEMBLY

By specific manual and pneumatic tools.

Ref. UNI 9205 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) *
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)

Stainless steel nr. 1.4305 (on demand M12 thread)

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.

