MATICA MB

YOUR BEST SUPPLIER
your best partner

RAZPORNE MATICE

RIVET NUTS

Excellent
Small & Medium Enterprises
Gospodarska zbornica Slovenije
Chamber of Commerce and Industry Slovenia

2026
AAA
Platinasta odličnost
MATICA MB d.o.o.
MATICAMB d.o.o.

TÜV SÜD

2026
www.maticamb.si

O nas

Podjetje Matica MB ni navadno trgovsko podjetje, ki samo preprodaja izdelke. Je podjetje, ki želi svojim kupcem približati optimalen, dovršen način sodelovanja.

Obvladovanje kvalitete blaga, prodajnega, nabavnega, logističnega procesa in stik s strankami so za naše podjetje prioriteta, h kateri stremimo, da lahko dosegamo najvišje standarde poslovanja.

To dokazujemo z vsakoletno rastjo, tehnološkimi presežki in izobraževanjem zaposlenih, ki so ključ, da lahko podjetje ustvarja uspešno zgodbo.

Največja matica na svetu, ki je postavljena pred podjetjem Matica MB in vpisana v Guinnessovo knjigo rekordov ima spodaj zapisan tudi moto podjetja: **KVALITETA – ZNANJE - SANJE.**

About Matica MB

Matica MB is not just an ordinary trading company that only resells the products. It is a company that wants to bring its customers an optimal, perfect way of cooperation.

Controlling the quality of goods, the sales, purchase, and logistics process, and contact with customers are priorities for our company, which we strive for in order to be able to achieve the highest business standards.

We prove this with our annual growth, technological surpluses and employee training, which are vital for the company's ability to create a successful story.

The world's largest hex nut, placed in front of the company Matica MB, and and is published in Guineness Book of World Records. Below is written motto of the company: ***QUALITY – KNOWLEDGE – DREAMS.***

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VRZ	Veliki rob, zaprte, pocinkane *Flat head, closed, zinc plated*	
MRO	Mali rob, odprte, pocinkane *Small csk head, open, zinc plated*	6
MRZ	Mali rob, zaprte, pocinkane *Small head, closed, zinc plated*	
VRO-N	Veliki rob, odprte, narebrene, pocinkane *Flat head, open, knurled, zinc plated*	7
VRZ-N	Veliki rob, zaprte, narebrene, pocinkane *Flat head, closed, knurled, zinc plated*	
MRO-N	Mali rob, odprte, narebrene, pocinkane *Small head, open, knurled, zinc plated*	8
MRZ-N	Mali rob, zaprte, narebrene, pocinkane *Small head, closed, knurled, zinc plated*	
VVO	Vgreznjene, odprte, pocinkane *Countersunk, open, zinc plated*	9
VVO-N	Vgreznjene, odprte, narebrene, pocinkane *Countersunk, open, knurled, zinc plated*	
VRHO-P	Veliki rob, odprte, pol hexa, pocinkane *Flat head, open, half hexa, zinc plated*	10
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NMRZ	Mali rob, zaprte, nerjaveče jeklo *Small head, closed, stainless steel*	
NMRO-N	Mali rob, odprte, narebrene, nerjaveče jeklo *Small head, open, knurled, stainless steel*	17
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NVVO-N	Vgreznjene, odprte, narebrene, nerjaveče jeklo *Countersunk, open, knurled, stainless steel*	
NMRHO-P	Mali rob, odprte, pol hexa, nerjaveče jeklo *Small head, open, half hexa, stainless steel*	19
NMRHZ-P	Mali rob, zaprte, pol hexa, nerjaveče jeklo *Small head, closed, half hexa, stainless steel*	
NVRHO-P	Veliki rob, pol hexa, odprte, nerjaveče jeklo *Flat head, half hexa, open, stainless steel*	20
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AVRO	Veliki rob, odprte, aluminijaste *Flat head, open, aluminum*	21
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Orodja za razporne matice / *Rivet nut tools*

RIV912 RIV938S RIV998 RIV990 RIV790 RIV905	Pnevmatska orodja *Pneumatic tools*	23
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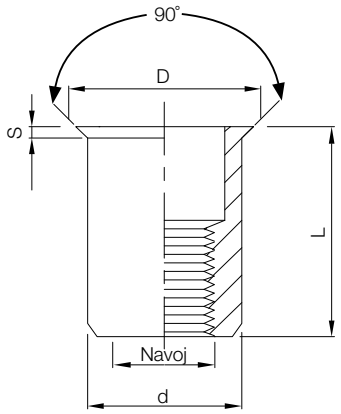
Splošno o razpornih maticah / *About rivet nuts*

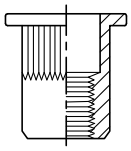
Razporne matice / *Rivet nuts*



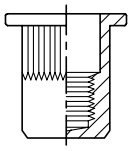
Oznake / *Label*

D = premer glave / *head diameter*
S = debelina glave / *head thickness*
L = dolžina / *lenght*
d = zunanji premer / *outer diameter*
Navoj = premer metričnega navoja / *metric thread*

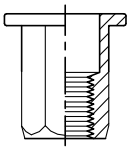
Glava / *Head*



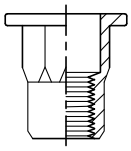
O
odprta / *open*



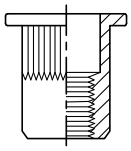
Z
zaprta / *closed*



H
6-kotna / *full hex*
(hexagon rivet nut)

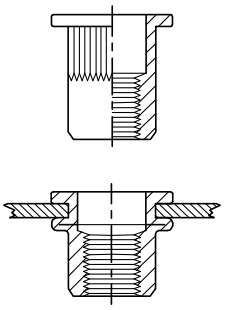


P
pol 6-kotna / *semi hex*

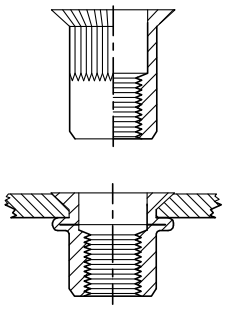


- N
okrogla narebričana /
round serrated

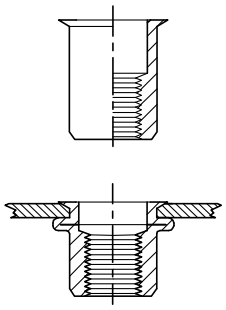
Oblika / *Shape (body)*



VR = glava z velikim robom /
flat (cylindrical) head



V = vgrezna glava /
countersink head



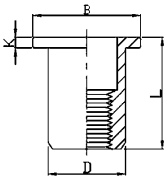
MR = glava z malim robom /
reduced countersink head

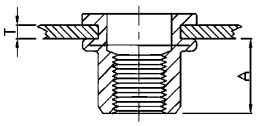
Material

- = cinkano jeklo / *steel*
N = nerjaveče jeklo / *stainless steel*
A = aluminij / *aluminium*

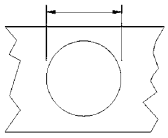
Cinkane razporne matice / *Zinc plated rivet nuts*

VRO





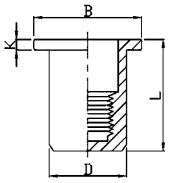
Priporočljiva luknja
Hole size

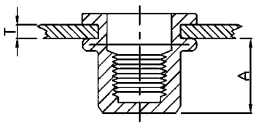


Tehnične podrobnosti / *Technical details*

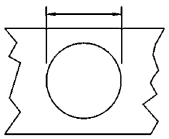
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* +0.1mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-1.5 1.5-2.5	4.7	5.0	4.9	7.2	0.8	8. 5 9.5
M4	0.5-2.0 2.0-3.5	6.0	6 .0	5.9	8.5	0.8	10.5 12.0
M5	0.5-2.5 2.5-5.0	7.5 8.5	7.0	6.9	10	1	13.0 17.0
M6	0.5-3.0 3.0-5.5	9.2	9.0	8.9	12.3	1.3	15.5 18.0
M8	0.5-3.5 3.5-6.0	11.5	11 .0	11.0	15.0	1.5	18.5 21.0
M10	0.5-2.5	11.5	13 .0	12.9	16.3	I.5	17.0
	2.5-4.0 4.0-6.0	12.5	13.0	12.9	17.0	1.6	21.0 24.0
	1.0-3.5	11.0	12.0	11.9	16.0	1.6	19.0
M12	1.0-4.0 4.0-6.5	13.5	15.0	14.9	18.0	1.7	22.0 25.0
	1.0-4.0	16	16	15.9	22.0	2	25.0

VRZ





Priporočljiva luknja
Hole size

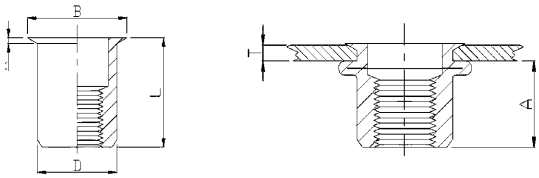


Tehnične podrobnosti / *Technical details*

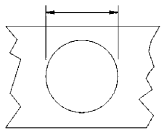
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-1.5	10	5.0	4.9	7.2	0.8	13.3
M4	0.5-2.0 2.0-4.0	11.3	6.0	5.9	9.0	0.8	16.0 18.0
M5	0.5-2.5 2.5-5.0	11.5	7 .0	6 .9	I0.0	1.0	17. 19.0
M6	0.5-3.0 3.0-5.5	12.7	9.0	8.9	12.3	1.3	19.2 21.0
M8	0.5-3.0 3.0-5.5	14.8	11.0	10.9	15.0	1.5	21.5 24.0
M10	1.0-4.0	19.2	13.0	12.9	17.0	1.6	27.0

Cinkane razporne matice / *Zinc plated rivet nuts*

MRO



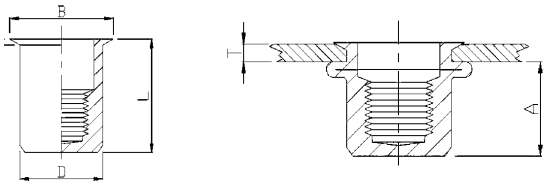
Priporočljiva luknja
Hole size



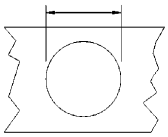
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-2.0	6.2	5.0	4.9	6.0	0. 5	9.0
M4	0.5-2.0 2.0-4.0	6.5	6.0	5.9	7.0	0.5	10.5 13.0
M5	0.5-2.0 2.0-4.0	7.0	7.0	6.9	8.0	0.5	11.5 13.0
M6	0.5-2.5 2.5-5.0	8.5	9.0	8.9	10.5 10.0	0.6	14.0 17.0
M8	0.5-3.0 3.0-5.0	10.0	11.0	10.9	12.0	0.65	16.5 18.5
M10	0.5-3.0 3.0-5.0	13.0	13.0	12.9	14.1	0.7	17.7 21.0
M10	0.5-3.0	12.5	12.0	11.9	13.0	0.7	18.0

MRZ



Priporočljiva luknja
Hole size

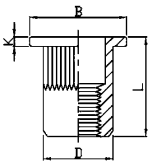


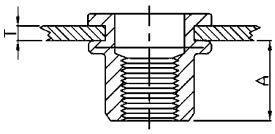
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0 2.0-3.5	11.0	6.0	5.9	7.0	0.5	15.0 16.0
M5	0.5-2.0 2.0-3.5	12.5	7.0	6.9	8.0	0.5	16.5 17.5
M6	0.5-2.5 2.5-4.0	15.5	9.0	8.9	10.0	0.6	20.5 22.0
M8	0.5-3.0 2.5-4.5	17.0	11.0	10.9	12.0	0.65	23.0 24.5
M10	1.0-3.0 3.0-5.0	18.2	13.0	12.9	14.1	0.7	24.5 26.0

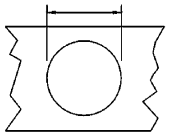
Cinkane razporne matice / *Zinc plated rivet nuts*

VRO-N





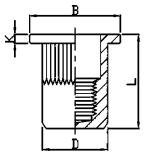
Priporočljiva luknja
Hole size

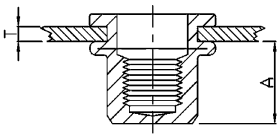


Tehnične podrobnosti / *Technical details*

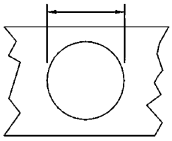
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-1.5	6.0	5.0	4.9	8.0	0.8	10.0
M4	0.5-2.0 2.0-3.5	6.0	6.0	5.9	9.0	0.8	10.5 12,0
M5	0.5-2.5 2.5-5.0	7.5 8.5	7.0	6.9	10.0	1.0	13.0 16.5
M6	0.5-3.0 3.0-5.5	9.2 10.5	9.0	8.9	12,3	1.3	15.5 19.5
M8	1.0-3.5 3.5-6.0	11.5	11.0	10.9	14,5	1.5	18.5 21.0
M10	1.0-4.0 4.0-6.5	13.5	13.0	12.9	17	1.7	21.5 24.0
M10	1.0-3.5	11.0	12.0	11.9	16.0	1.6	19.0
M12	3.5-6.0	16.0	16.0	15.9	22.0	2.0	28.0

VRZ-N





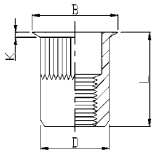
Priporočljiva luknja
Hole size

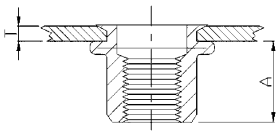


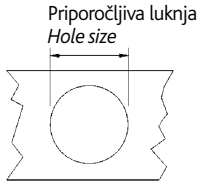
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0 2.0-4.0	11.3	6.0	5.9	9.0	0.8	16.0 18.0
M5	0.5-2.5 2.5-5.0	11.5	7.0	6.9	10.5	1.0	17.0 19.0
M6	0.5-3.0 3.0-5.0	12.7	9.0	8.9	12.3	1.3	19.2 21.0
M8	0.5-3.0 3.0-5.5	14.8	11.0	10.9	15.0	1.5	21.5 24.0
M10	1.0-4.0	19.2	13.0	12.9	17.0	1.6	27.0

MRO-N



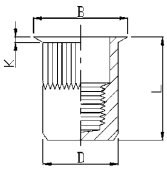


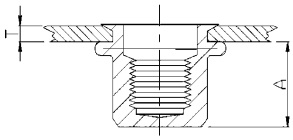


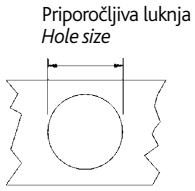
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-2.0	6.2	5.0	4.9	6.0	0.5	9.0
M4	0.5-2.0 2.0-4.0	7.0	6.0	5.9	7.0	0.5	11.2 13.0
M5	0.5-2.0 2.0-4.0	7.0	7.0	6.9	8.0	0.5	11.5 13.0
M6	0.5-2.5 2.5-5.0	8.5	9.0	8.9	10.0	0.6	14.0 16.0
M8	0.5-3.0 3.0-5.0	10.0	11.0	10.9	12.0	0.65	16.5 18.5
M10	1.0-3.5 3.5-6.0	12.5	13.0	12.9	14.0	0.7	19.5 22.0
M12	1.0-4.0	16,5	16.0	15.9	17.6	0.75	24.2

MRZ-N



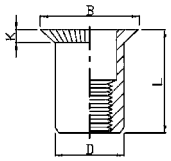


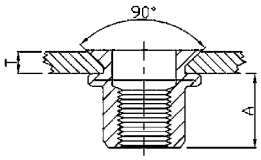


Tehnične podrobnosti / *Technical details*

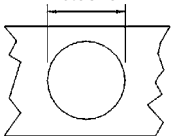
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0 2.0-3.5	11.0	6.0	5.9	7.0	0.5	15.0 16.5
M5	0.5-2.0 2.0-3.5	12.5	7.0	6.9	8.0	0.5	16.5 18.0
M6	0.5-3.0 3.0-4.5	15.5	9.0	8.9	10.0	0.6	20.5 22.0
M8	0.5-3.0 3.0-4.5	17.0	11.0	10.9	12.0	0.65	23.0 24.5
M10	1.0-3.0 3.0-5.0	18.2	13.0	12.9	14.0	0.7	24.5 26.0

VVO





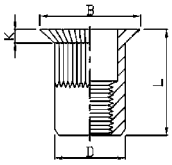
Priporočljiva luknja
Hole size

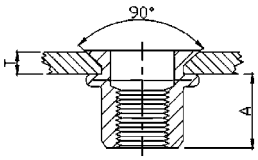


Tehnične podrobnosti / *Technical details*

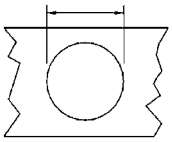
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	1.5-3.0	6.5	6.0	5.9	9.0	1.5	12
M5	1.5-3.5	7.5	7.0	6.9	10.0	1.5	13.0
M6	1.5-4.0	9.0	9.0	8.9	12.0	1.5	15.5
M8	2.0-4.5	11.0	11.0	10.9	14.0	1.5	18.5
M10	2.0-5.0	13.0	13.0	12.9	16.0	1.5	21.0

VVO-N





Priporočljiva luknja
Hole size

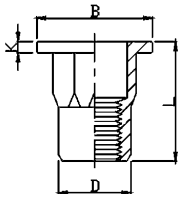


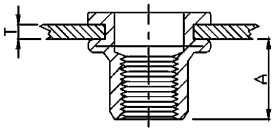
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	1.5-3.0	6.5	6.0	5.9	9.0	1.5	12.0
M5	1.5-3.5	7.5	7.0	6.9	10.0	1.5	13.0
M6	1.5-4.0	9.0	9.0	8.9	12.0	1.5	15.5
M8	2.0-4.5	11.0	11.0	10.9	14.0	1.5	18.5
M10	2.0-5.0	13.0	13,0	12,9	16.0	1.5	21.0
M12	2.0-5.0	16.5	16.0	15.9	19.0	1.5	24.0

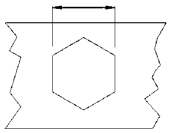
Cinkane razporne matice / *Zinc plated rivet nuts*

VRHO-P





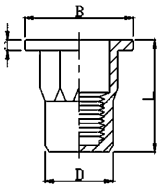
Priporočljiva luknja
Hole size

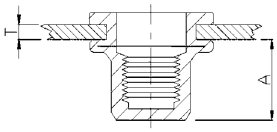


Tehnične podrobnosti / *Technical details*

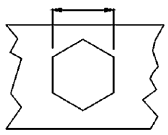
Navoj *Thread*	Debelina pločevine *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.5	6.0	5.9	9.0	0.8	11.0
M5	0.5-2.5	8.0	7.0	6.9	10.0	1.0	13.0
M6	0.5-3.0	8.5	9.0	8.9	12.7	1.35	15.0
M8	1.0-3.5	10.5	11.0	10.9	16.0	1.5	18.0
M10	1.0-3.5	12.5	13.0	12.9	18.0	1.7	21.0
M12	2.05-5.0	16.5	16.0	15.9	23.0	2.2	27.5

VRHZ-P





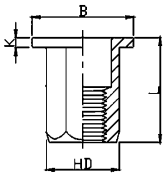
Priporočljiva luknja
Hole size

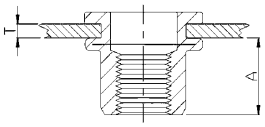


Tehnične podrobnosti / *Technical details*

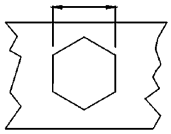
Navoj *Thread*	Debelina pločevine *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.0	6.0	5.9	9.0	0.8	15.0
M5	0.5-2.5	13.5	7.0	6.9	10.0	1.0	18.0
M6	0.5-3.0	17.0	9.0	8.9	12.7	1.3	23.0
M8	1.0-3.5	19.0	11.0	10.9	16.0	1.5	26.0
M10	1.0-4.0	25.0	13.0	12.9	19.0	1.7	33.0

VRHO





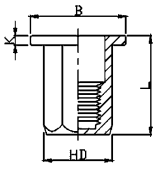
Priporočljiva luknja
Hole size

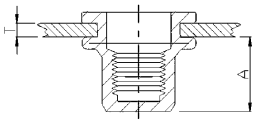


Tehnične podrobnosti / *Technical details*

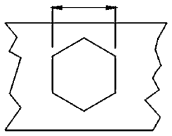
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.5	6.0	5.9	9.0	0.8	11.0
M5	0.5-2.5	8.0	7.0	6.9	10.0	1.0	14.0
M6	0.5-3.0	8.5	9.0	8.9	13	1.35	16.0
M8	1.0-3.5	10.5	11.0	10.9	16.0	1.5	18.0
M10	1.0-3.5	12.5	13.0	12.9	18.0	1.7	21.0
M12	2.0-5.0	16.5	16.0	15.9	23.0	2.0	27.0

VRHZ





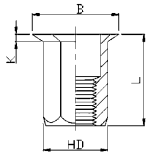
Priporočljiva luknja
Hole size

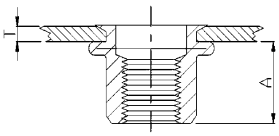


Tehnične podrobnosti / *Technical details*

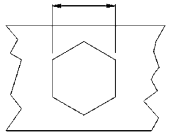
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.0	6.0	5.9	9.0	1.0	15.0
M5	0.5-2.5	13.5	7.0	6.9	10.0	1.0	18.0
M6	0.5-3.0	17,0	9.0	8.9	12.7	1.5	23,0
M8	1.0-3.5	19.0	11.0	10.9	16.0	1.5	26.0
M10	1.0-4.0	25.0	13.0	12.9	19.0	2.0	33.0

MRHO





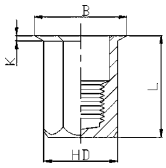
Priporočljiva luknja
Hole size

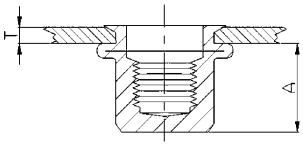


Tehnične podrobnosti / *Technical details*

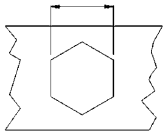
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.5 2.5-5.0	6.7	6.0	5.9	7.0	0.5	11.0 13.5
M5	0.5-3.0 3.0-5.0	9.0	7.0	6.9	8.0	0.5	14.5 16.0
M6	1.0-3.5 3.5-6.0	10.0	9.0	8.9	10.0	0.6	16.0 18.0
M8	1.0-4.0 4.0-6.0	11.5	11.0	10.9	12.0	0.65	18.0 20.0
M10	1,0-3.5 3.5-6.0	12.5 14,5	13.0	12.9	14.5	0.75	19.0 23.5

MRHZ





Priporočljiva luknja
Hole size

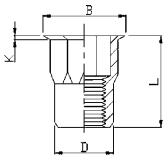


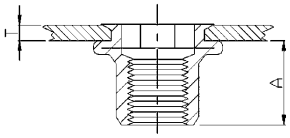
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.5	12.3	6.0	5.9	7.0	0.5	16.0
M5	0.5-3.0	15.2	7.0	6.9	8.0	0.5	20.0
M6	0.5-3.5	14.5	9.0	8.9	10.0	0.6	20.5
M8	1.0-4.0	17.0	11.0	10.9	12.0	0.65	23.0
M10	1.04-4.5	20.0	13.0	12.9	14.5	0.75	28.5

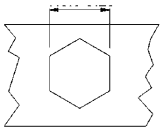
Cinkane razporne matice / *Zinc plated rivet nuts*

MRHO-P



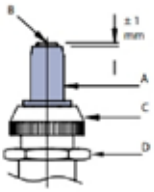


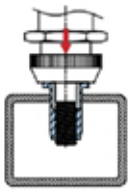
Priporočljiva luknja
Hole size

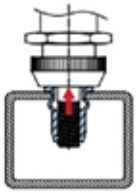


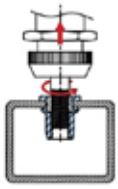
Tehnične podrobnosti / *Technical details*

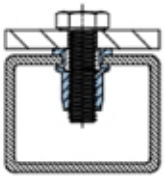
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0 2.0-3,5	8.3	6.0	5.9	7.0	0.5	12.0 13.5
M5	0.5-2.5 2,5-4.0	8.7	7.0	6.9	8.0	0.5	13.0 14.5
M6	1.0-3.5 3.0-5,5	10.5	9.0	8.9	10.0	0.6	16.0 18.0
M8	1.0-3.5 3,5-6.0	11.3	11.0	10.9	12.0	0.65	17.5 19.7
M10	1.0-4.0 4.0-6,5	12,8	13.0	12.9	14.5	0.75	21.0 24.0

1 

2 

3 

4 

5 

1. KORAK: Privijte razporno matico (A) na trn (B) orodja za nameščanje. Pri odprti izvedbi naj trn štrli približno 1 mm. Pri zaprtih kovičastih maticah nadaljujte s privijanjem, dokler ne začutite upora. Privijte nakovalo (C) ob glavo razporne matice in ga blokirajte z varovalno matico (D).

2. KORAK: Vstavite razporno matico, nameščeno na orodju za nameščanje, v luknjo obdelovanca.

3. KORAK: Namestite razporno matico. Deformacijska razporne matice zdaj tvori protiglavo (bulbo) na spodnji strani obdelovanca.

4. KORAK: Odvijte trn z razporne matice.

5. KORAK: Razporna matica je zdaj nameščena. Zdaj lahko enostavno vstavite vijak ali vijak za sestavljanje druge komponente.

STEP 1: Screw blind rivet nut (A) on the mandrel (B) of the setting tool. In the case of the open version, the mandrel should protrude about 1 mm. For closed rivet nuts, continue screwing until you feel resistance. Screw the anvil (C) against the head of the rivet nut and block it with the locking nut (D).

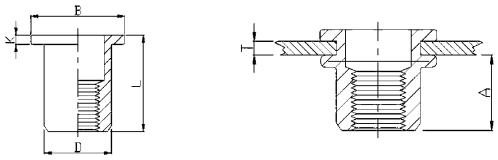
STEP 2: Insert the blind rivet nut, mounted on the setting tool, into the hole of the workpiece.

STEP 3: Set the rivet nut. The rivet's deformation chamber now forms the counter head (bulb) on the underside of the workpiece.

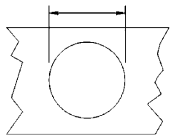
STEP 4: Unscrew the mandrel from the rivet nut.

STEP 5: The blind rivet nut is now set. You can now easily insert your bolt or screw to assemble another component.

NVRO (inox)



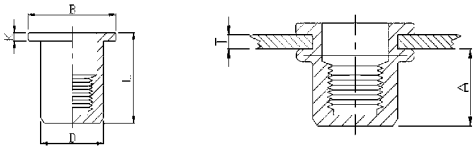
Priporočljiva luknja
Hole size



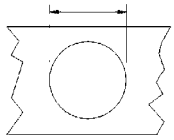
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.0	6.0	5.9	8.5	0.8	10.5
M5	0.5-2.5	7.5	7.0	6.9	10.0	1.0	13.0
M6	0.5-3.0	9.2	9.0	8.9	12.3	1.3	15.5
M8	1.0-3.5	11.5	11.0	10.9	15.0	1.5	18.5
M10	1.0-4.0	12.5	13.0	12.9	17.0	1.6	21.0

NVRZ (inox)



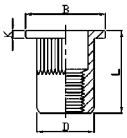
Priporočljiva luknja
Hole size

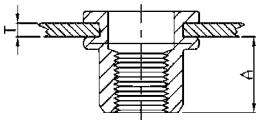


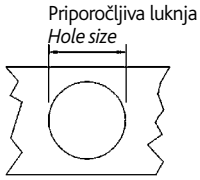
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.3	6.0	5.9	9.0	0.8	16.0
M5	0.5-2.5	13.9	7.0	6.9	10.0	1.0	19.0
M6	0.5-3.0	15.0	9.0	8.9	12.3	1.3	21.0
M8	1.0-3.5	18.2	11.0	10.9	15.5	1.5	25.0
M10	1.0-4.0	19.4	13.0	12.9	17.0	1.6	27.0

NVRO-N (inox)



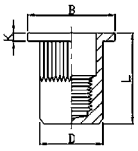


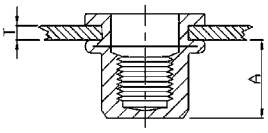


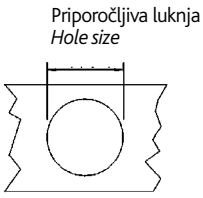
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0 2.0-4.0	6.5	6.0	5.9	9.0	0.8	10.5 12.5
M5	0.5-2.5 2.0-4.0	8.0	7.0	6.9	10.0	1.0	13.0 16.0
M6	0.5-3.0	9.2	9.0	8.9	12.3	1.3	15.5 17.5
M8	1.0-3.5 3.5-6.0	11.5	11.0	10.9	14.5	1.5	18.5 21.0
M10	1.0-4.0 3.5-6.0	13.5	13.0	12.9	17.0	1.6	21.0 24.0
M12	1.5-4.0	14.5	16.0	15.9	23.0	2.0	25.0

NVRZ-N (inox)



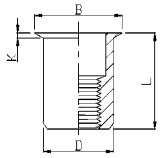


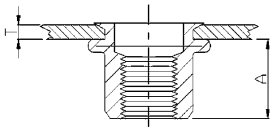


Tehnične podrobnosti / *Technical details*

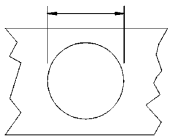
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.8	6.0	5.9	9.0	0.8	16.0
M5	0.5-2.5	12.0	7.0	6.9	10.0	1.0	17.0
M6	0.5-3.0	12.7	9.0	8.9	12.3	1.3	19.2
M8	1.0-3.5	14.2	11.0	10.9	15.0	1.5	21.5
M10	1.0-4.0	18.0	13.0	12.9	17.0	1.6	27.0

NMRO (inox)





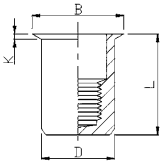
Priporočljiva luknja
Hole size

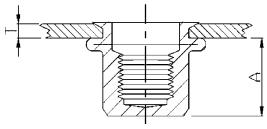


Tehnične podrobnosti / *Technical details*

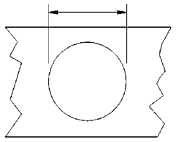
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.5	6.0	5.9	7.0	0.5	10.5
M5	0.5-2.0	7.0	7.0	6.9	8.0	0.5	11.5
M6	0.5-2.5	8.5	9.0	8.9	10.0	0.6	14.0
M8	0.5-3.0	10.5	11.0	10.9	12.0	0.65	16.5
M10	1.0-3.5	11.5	13.0	12.9	14.0	0.7	17.7

NMRZ (inox)





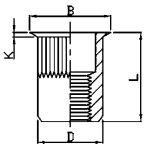
Priporočljiva luknja
Hole size

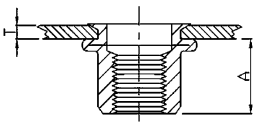


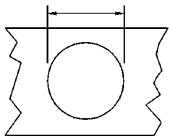
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.0	6.0	5.9	7.0	0.5	15.0
M5	0.5-2.0	12.5	7.0	6.9	8.0	0.5	16.5
M6	0.5-2.5	15.5	9.0	8.9	10.0	0.6	20.5
M8	0.5-3.0	17.6	11.0	10.9	12.0	0.65	23.0
M10	1.0-3.5	18.3	13.0	12.9	14.0	0.7	24.5

NMRO-N (inox)



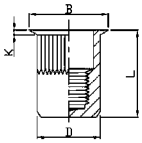


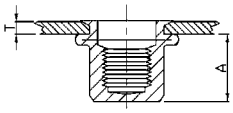


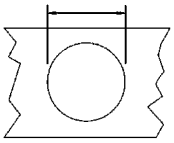
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločevine *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-2	5.0	5.0	4.9	6.0	0.5	9.0
M4	0.5-2.0 2.0-4.0	6.5	6.0	5.9	7.0	0.5	10.5 13.0
M5	0.5-2.0 2.0-4.0	7.0	7.0	6.9	8.0	0.5	11.5 13.5
M6	0.5-2.5 2.5-5.0	8.5	9.0	8.9	10.0	0.6	14.0 16.0
M8	0.5-3.0 3.0-6.0	10.5	11.0	10.9	12.0	0.65	16.5 18.5
M10	1.0-3.5 3.5-6-0	11.5	13.0	12.9	14.0	0.7	17.7 21.5
M12	1.0-4.0	15.5	16.0	15.9	17.6	0.75	24.2

NMRZ-N (inox)



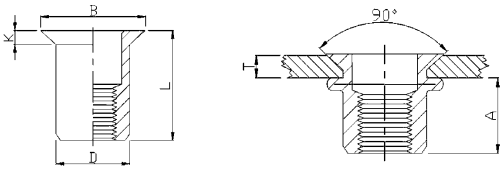




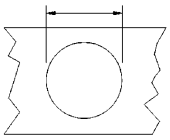
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločevine *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.2	6.0	5.9	7.0	0.5	15.0
M5	0.5-2.0	11.5	7.0	6.9	8.0	0.5	16.5
M6	0.5-2.5	15.0	9.0	8.9	10.0	0.6	20.5
M8	0.5-3.0	17.5	11.0	10.9	12.0	0.65	23.0
M10	1.0-3.5	18.0	13.0	12.9	14.0	0.7	24.5

NVVO (inox)



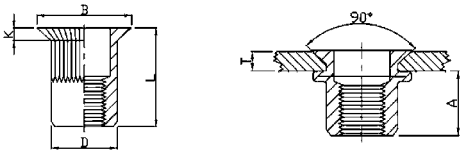
Priporočljiva luknja
Hole size



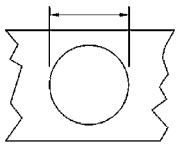
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	1.5-3.0	7.5	6.0	5.9	9.0	1.5	12.0
M5	1.5-3.5	7.8	7.0	6.9	10.0	1.5	13.0
M6	1.5-4.0	9.0	9.0	8.9	12.0	1.5	15.5
M8	2.0-4.5	12.0	11.0	10,9	14.0	1.5	18.5
M10	2.0-5.0	13.0	13.0	12.9	16.0	1.5	21.0

NVVO-N (inox)



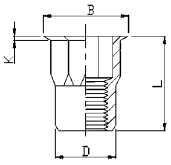
Priporočljiva luknja
Hole size

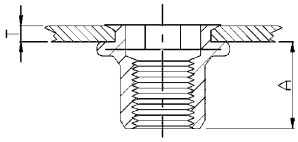


Tehnične podrobnosti / *Technical details*

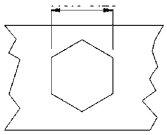
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	1.5-3.0	7.5	6.0	5.9	9.0	1.5	12.0
M5	1.5-3.5	7.8	7.0	6.9	10.0	1.5	13.0
M6	1.5-4.0	9.0	9.0	8.9	12.0	1.5	15.5
M8	2.0-4.5	I2.0	11.0	10.9	14.0	1.5	18.5
M10	2.0-5.0	13.0	13.0	12.9	16.0	1.5	21.0

NMRHO-P (inox)





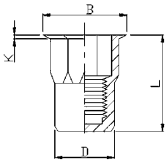
Priporočljiva luknja
Hole size

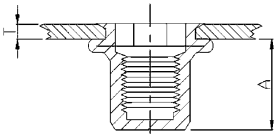


Tehnične podrobnosti / *Technical details*

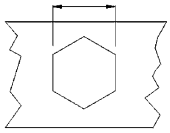
Navoj *Thread*	Debelina ploč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M3	0.5-1.5	5.0	5.0	4.9	6.0	0.5	9.0
M4	0.5-2.0 2.0-3.5	8.0	6.0	5.9	7.0	0.5	12.0 13.5
M5	0.5-2.5 2.5-4.0	8.2	7.0	6.9	8.0	0.5	13.0 14.5
M6	0.5-3.0 3.0-5.5	10.7	9.0	8.9	10.0	0.6	16.0 18.0
M8	1.0-3.5 3.5-6.0	11.2	11.0	10.9	12.0	0.65	17.5 20.2
M10	1.0-4.0 4.0-6.5	13.5	13.0	12.9	14.5	0.75	21.0 24.0
M12	1.0-4.0	15.5	16.0	15.9	17.5	0.75	24.0

NMRHZ-P (inox)





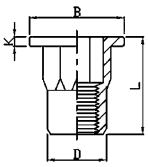
Priporočljiva luknja
Hole size

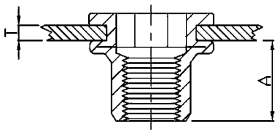


Tehnične podrobnosti / *Technical details*

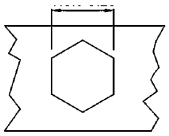
Navoj *Thread*	Debelina ploč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.5	6.0	5.9	7.0	0.5	15.5
M5	0.5-2.5	13.5	7.0	6.9	8.0	0.5	18.0
M6	0.5-3.5	15.8	9.0	8.9	10.0	0.6	21.5
M8	1.0-3.5	18.2	11.0	10.9	12.0	0.65	24.0
M10	1.0-4.0	23.2	13.0	12.9	14.5	0.75	30.5

NVRHO-P (inox)





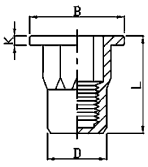
Priporočljiva luknja
Hole size

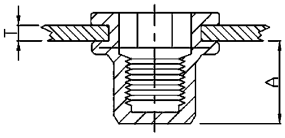


Tehnične podrobnosti / *Technical details*

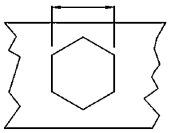
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	7.2	6.0	5.9	9.0	0.8	11.0
M5	0.5-2.5	7.5	7.0	6.9	10.0	1.0	12.0
M6	0.5-3.0	9.2	9.0	8.9	12.7	1.3	15.5
M8	1.0-3.5	11.0	11.0	10.9	16.0	1.5	18.0
M10	1.0-4.0	13.2	13.0	12.9	18.0	1.7	21.0

NVRHZ-P (inox)





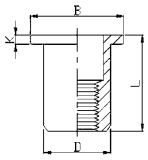
Priporočljiva luknja
Hole size

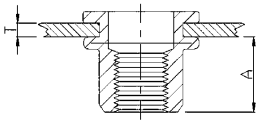


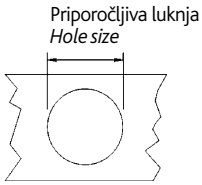
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	11.5	6.0	5.9	9.0	1.0	16.0
M5	0.5-2.5	13.5	7.0	6.9	10.0	1.0	18.5
M6	0.5-3.0	17.0	9.0	8.9	12.7	1.5	23.0
M8	1.0-3.5	18.2	11.0	10.9	16.0	1.5	25.0
M10	1.0-4.0	25.0	13.0	12.9	19.0	1.7	33.0

AVRO (aluminij)



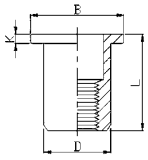


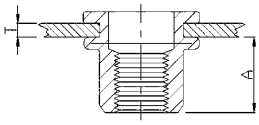


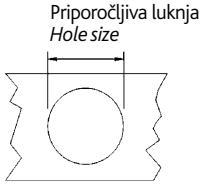
Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.0	6.0	5.9	8.8	0.8	10.5
M5	0.5-2.5	7.5	7.0	6.9	10.0	1.0	13.0
M6	0.5-2.5	9.2	9.0	8.9	12.3	1.5	15.0
M8	1.0-3.0	10.2	11.0	10.9	14.3	1.5	16.5
M10	1.0-4.0	11.5	13.0	12.9	16.3	1.6	19.0

AVRO-N (aluminij)



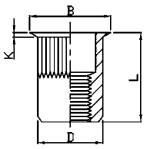


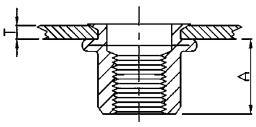


Tehnične podrobnosti / *Technical details*

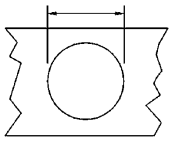
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.0	6.0	5.9	8.8	0.8	10.5
M5	0.5-2.5	7.5	7.0	6.9	10.0	1.0	13.0
M6	0.5-2.5	9.2	9.0	8.9	12.3	1.5	15.0
M8	1.0-3.0	10.2	11.0	10.9	14.3	1.5	16.5
M10	1.0-4.0	11.5	13.0	12.9	16.3	1.6	19.0

AMRO (aluminij)





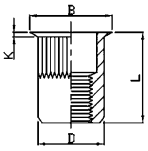
Priporočljiva luknja
Hole size

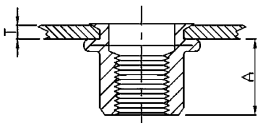


Tehnične podrobnosti / *Technical details*

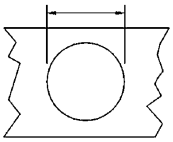
Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.0	6.0	5.9	7.0	0.5	10.5
M5	0.5-2.0	7.5	7.0	6.9	8.0	0.5	11.5
M6	0.5-2.5	9.2	9.0	8.9	10.0	0.6	14.0
M8	0.5-2.5	10.2	11.0	10.9	12.0	0.65	15.5
M10	1.0-3.0	11.5	13.0	12.9	14.1	0.7	17.7

AMRO-N (aluminij)





Priporočljiva luknja
Hole size



Tehnične podrobnosti / *Technical details*

Navoj *Thread*	Debelina pločč. *Sheet thick.* Min.- Max. T (mm)	A Re	Priporočljiva luknja *Hole size* 0.I / 0 mm	D mm +0,07 / -0,10	B mm	K mm	L mm
M4	0.5-2.0	6.0	6.0	5.9	7.0	0.5	10.5
M5	0.5-2.0	7.5	7.0	6.9	8.0	0.5	11.5
M6	0.5-2.5	9.2	9.0	8.9	10.0	0.6	14.0
M8	0.5-2.5	10.2	11.0	10.9	I2.0	0.65	15.5
M10	1.0-3.0	11.5	13.0	12.9	14.1	0.7	17.7

Orodja za razporne matice / Rivet nut tools

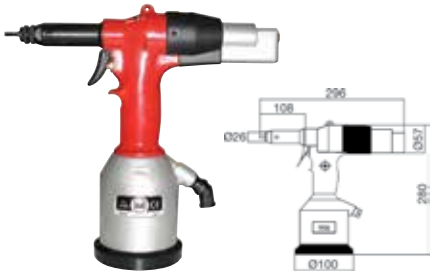
RIV740 / 730

Uporaben razpon *Range*	M3-M12 (730 = M3-M10)
Hod *Stroke* (mm)	10
Baterija *Baterie*	18V / 2,0 Ah / 36Wh
Teža *Weight* (kg)	2,1

RIV938

Uporaben razpon *Range*	M3-M10
Hod *Stroke* (mm)	6,5
Delovni pritisk *Pressure* (bar)	5-7
Teža *Weight* (kg)	2,04

RIV998



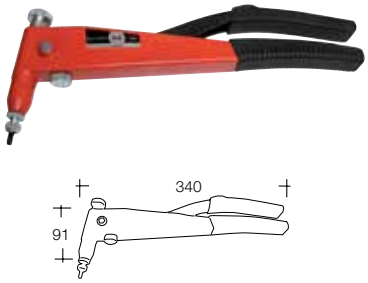
Uporaben razpon *Range*	M3-M12
Hod *Stroke* (mm)	0-6,5
Delovni pritisk *Pressure* (bar)	5-7
Teža *Weight* (kg)	2,4

Ročna orodja / Hand tools

RIV98

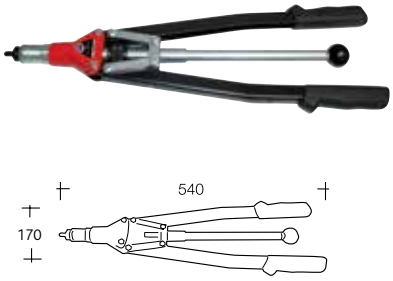
Uporaben razpon *Range*	M3-M6
Teža *Weight* (kg)	5,35

RIV901



Uporaben razpon *Range*	M3-M6
Teža *Weight* (kg)	0,910

RIV903



Uporaben razpon *Range*	M3-M10
Teža *Weight* (kg)	2,2

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W www.maticamb.si