

CROATIAN

UŠKE ZA OVIJES I STEGU

Primjena: Stezaljka u obliku srca za ovjes i pričvršćenje čeličnog užeta.

Materijal: Čelični lim – vruće pocinčan

Standard: EN 61284 i EN ISO 1461

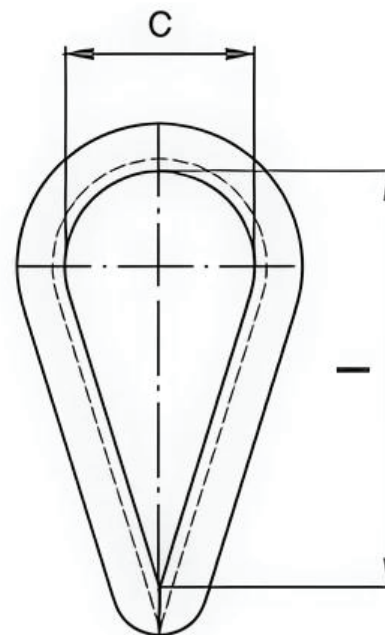
ENGLISH

Thimbles for Suspension and Clamping

Application: Heart-shaped clamp for suspension and attachment of steel rope.

Required tools: Steel sheet – hot-dip galvanized

Standard: EN 61284 i EN ISO 1461



	Tip Type	Presjek Vodiča Conductor Cross-Section	Dimenzije Dimensions		Čelično Uže Steel Rope	Pakiranje Packaging	Masa Mass	
		mm ²	C (mm)	I (mm)	Ø mm	Komada	(kg kom)	
	URS 25	25	15	33	6	20	0.84	
	URS 35	35	18	39	8	20	1.88	
	URS 50	50	22	48	10	10	3.56	

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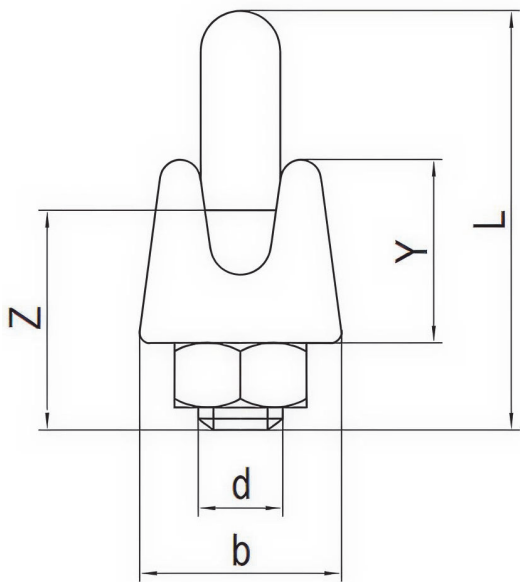
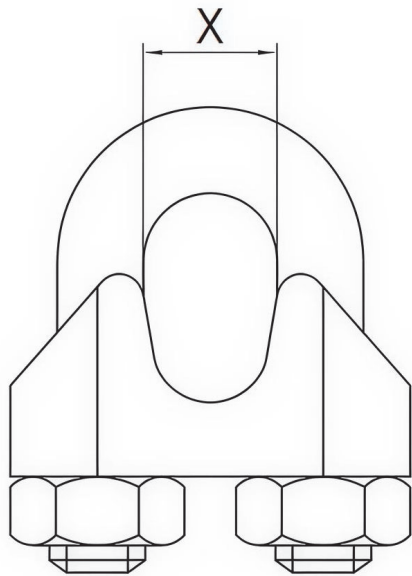
"U" - VIJČANA STEZALJKA ZA ČELIČNO UŽE

Materijal: Izrađene od čelika DIN 741, vruće pocinčano.
Standard: EN 61284, EN ISO 1461

ENGLISH

Tap Connectors for Steel Rope

Material: Made of DIN 741 steel, hot-dip galvanized.
Standard: EN 61284, EN ISO 1461



Tip Type	Čelična žica Steel wire		X	Y	Z	d	b	L	Masa Mass		Prekinda sila (kN) Breaking Force (kN)
	fi Max	mm ²							kg/100		
U stezaljka fi 3	3	10	4	10	12	M4	10	20	0.70		2.9
U stezaljka fi 5	5	16	6	10	13	M5	11	24	1.50		3.2
U stezaljka fi 6	6	25	8	11	15	M5	12	28	1.90		3.8
U stezaljka fi 8	8	35	9	15	19	M6	14	34	3.20		4.2
U stezaljka fi 10	10	50	11	17	22	M8	20	42	6.60		4.8
U stezaljka fi 11	11	70	12	18	22	M8	20	44	7.10		5.2
U stezaljka fi 13	13	95	14	21	30	M10	25	55	12.50		5.8

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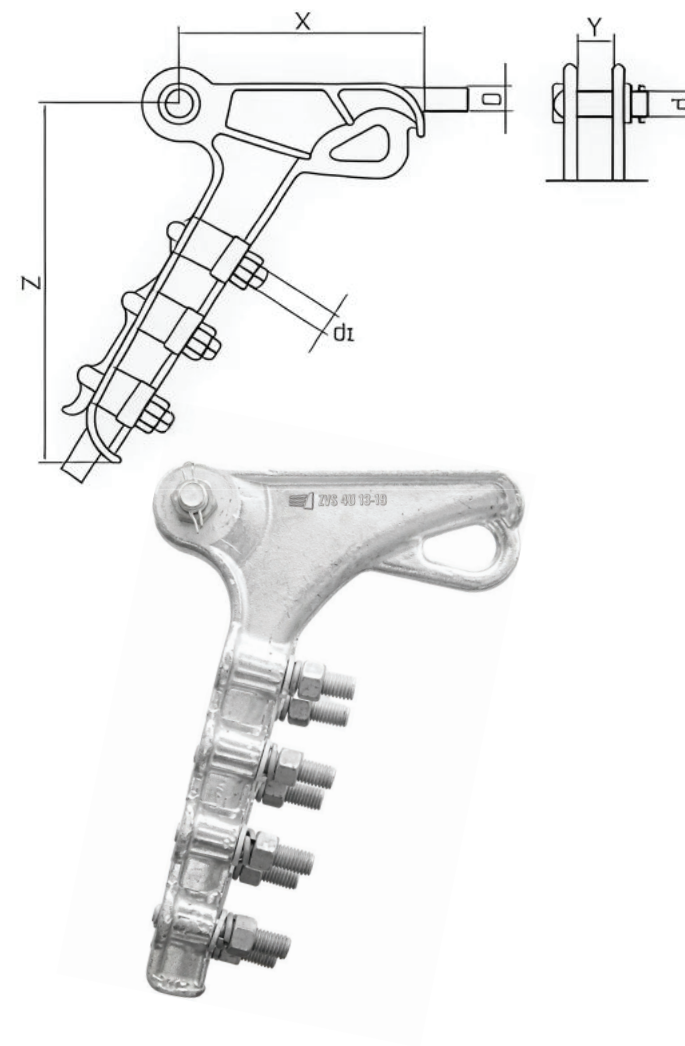
ZATEZNA VIJČANA STEZALJKA

Primjena: Zatezna vijčana stezaljka za prihvat Al/Če užeta raznih promjera, kompletirana sa zateznim vijkom M16 unutarnje dužine 24 mm za prihvat očke ili karike izolatora.

Tip: ZVS

Materijal: Aluminijska legura, čelik

Standard: EN ISO 61284, EN ISO 13018, EN ISO 1461



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Tension Bolted Clamp

Application: Tension bolted clamp for holding Al/Fe conductors of various diameters, complete with an M16 tension bolt with an internal length of 24 mm for connecting the eye or link of an insulator.

Tip: ZVS

Material: Aluminium alloy, steel

Standard: EN ISO 61284, EN ISO 13018, EN ISO 1461

Tip Type	Dimenzije (mm) Dimensions (mm)					Broj U vijaka Number of U bolts	Promjer Al/Če užeta (mm) Diameter of Al/Fe conductor (mm)	Min. prijelomna sila (kN) Min. breaking load (kN)	Masa (kg) Mass (kg)
	X	Y	d	d1	Z				
ZVS 2U 6-12	105	24	M16	M10	142	2xM10	6-12	35	0.75
ZVS 3U 9-15	145	24	M16	M12	206	3xM12	9-15	60	1.60
ZVS 4U 13-19	180	24	M16	M12	290	4xM12	13-19	80	3.30

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ZATIĆ

Aplikacija: Zatić „R” koristi se za pričvršćenje zglobne veze batić-zdjelica prema HRN EN IEC 60372

Materijal: Nehrdajući čelik

Standard: Ispitano po standardu: EN ISO 61284

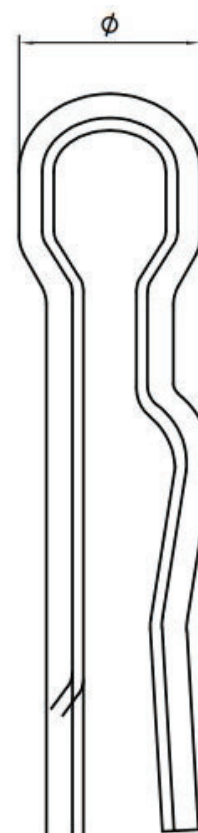
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Cotter Pin "R"

Application: The "R" pin is used to secure the hinge connection between the hammer and the socket according to HRN EN IEC 60372

Material: Stainless steel

Standard: Tested according to: EN ISO 61284



X



Tip Type	Dimenzije (mm) Dimensions (mm)			
	Zglobna veza	Ø	Y	
ZR-16B	16B	16.4	65	

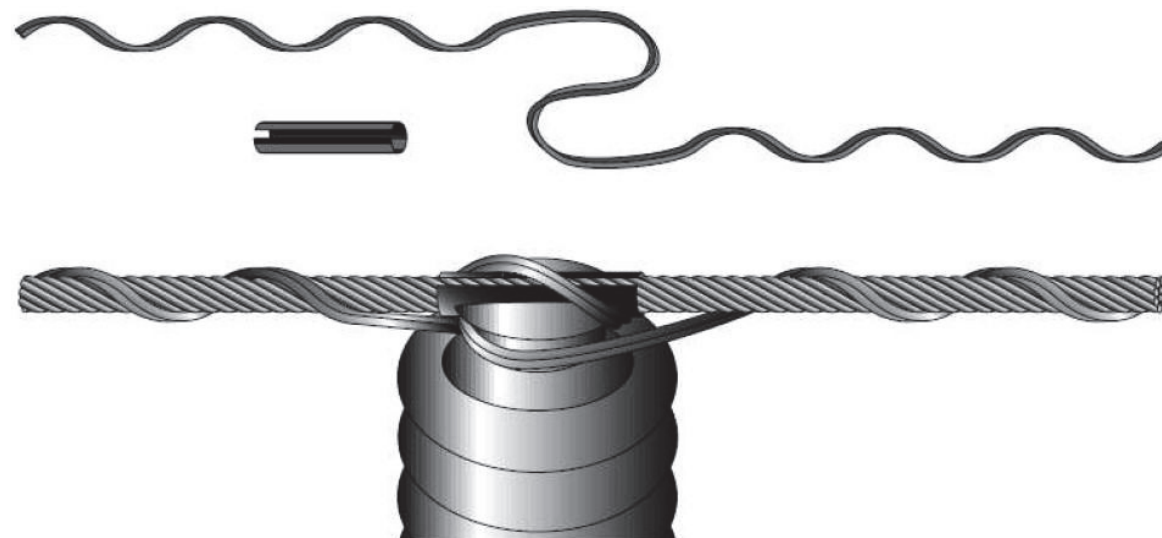
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PREDFORMIRANI PRUT

Primjena: Predformirani prut koristi se za pričvršćivanje vodiča na izolator. Minimalna prekidna sila 1000 N.

Materijal: Čelična žica obložena aluminijem

Standard: Ispitano po standardu EN ISO 61284



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Repair Helical Rod

Application: The preformed rod is designed to secure the conductor to the insulator. Minimum breaking force of 1000 N.

Material: Steel wire with aluminum coating

Standard: Tested according to EN ISO 61284 standard

Tip Type	Dimenzije (mm) Dimensions (mm)				Masa (kg) Mass (kg)
	Presjek Al – Fe mm ² Cross Section Al – Fe mm ²	Promjer vodiča mm Conductor Diameter (mm)	Promjer vrata potpornog izolatora mm Support Insulator Neck Diameter (mm)	Duljina mm Length mm	
P 35-6	35/6	8.1	85	640	0.07
P 70-12	70/12	11.7	85	640	0.11

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PREDFORMIRANI PRUT

Primjena: Predformirani prut koristi se za pričvršćenje vodiča na izolator. Minimalna prekidna sila 1000 N.

Materijal: Čelična žica obložena aluminijem

Standard: Ispitano po standardu: EN ISO 61284

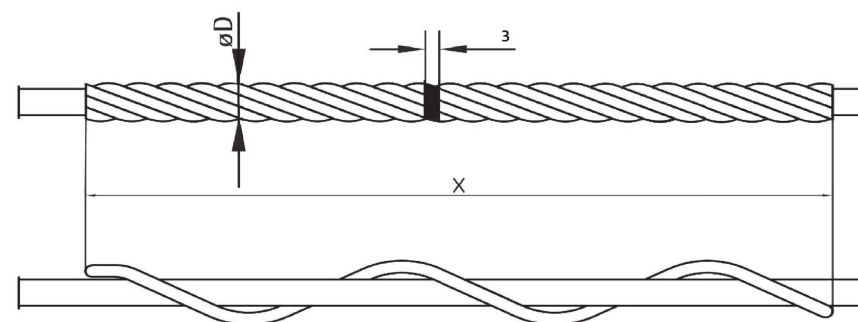
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Repair Helical Rod

Application: Repair helical rod is used for attaching the conductor to the insulator. Minimum breaking force 1000 N.

Material: Steel wire coated with aluminium.

Standard: Tested according to the standard: EN ISO 61284



Tip Type	Dimenzije (mm) Dimensions (mm)			Masa (kg) Mass (kg)
	Presjek Al – Fe mm ² Cross Section Al – Fe mm ²	Promjer vodiča mm Conductor Diameter (mm)	Dužina pruta mm Rod length mm	
P 680	70/12	11.7	680	0.26
P 810	120/20	15.5	810	0.46

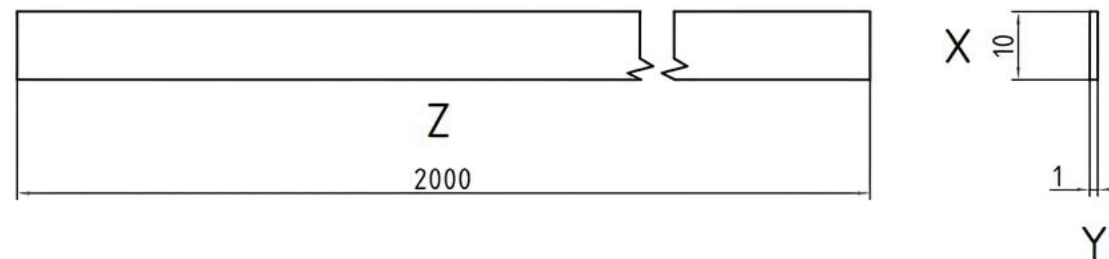
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VEZNA ALUMINIJSKA TRAKA

Primjena: Vezna aluminijska traka koristi se za vez užeta na potporni izolator. Minimalna prekidna sila 1000 N.

Materijal: Aluminij

Standard: Ispitano po standardu: ISO 61284



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Connecting Aluminium Strip

Application: The connecting aluminium strip is used for tying the conductor to the supporting insulator. Minimum breaking load: 1000 N.

Material: Aluminium

Standard: Tested according to ISO 61284.

Tip Type	Dimenzije (mm) Dimensions (mm)			Masa (kg) Mass (kg)
	X	Y	Z	
AT	10	1	2000	0.06

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VEZNA ŽICA

- Primjena:** Vezna aluminijska žica koristi se za vez Al/Fe užeta.
Minimalna prekidna sila 1000 N
- Materijal:** Aluminij
- Standard:** Ispitano po standardu EN 61284



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Tying Wire

- Application:** The aluminium tying wire is used for tying Al/Fe conductors. Minimum breaking load: 1000 N.
- Material:** Aluminium
- Standard:** Tested according to EN 61284

	Tip Type	Dimenzije (mm) Dimensions (mm)	
		Ø	
	AL - VŽ	2.8	

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VEZNA ŽICA

- Primjena:** Vezna bakrena žica koristi se za vez Al/Fe užeta. Minimalna prekidna sila 2,5kN.
- Materijal:** Bakar
- Standard:** Ispitano po standardu EN 61284



ENGLISH

Tying Wire

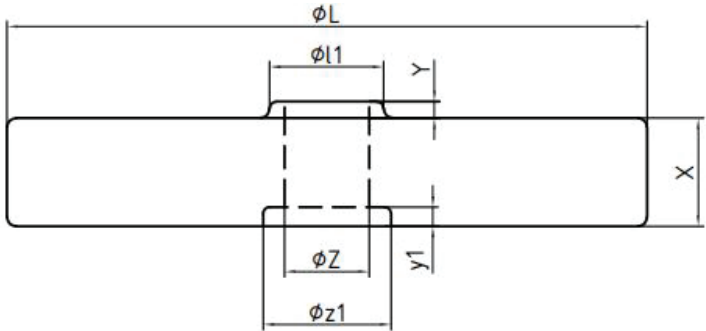
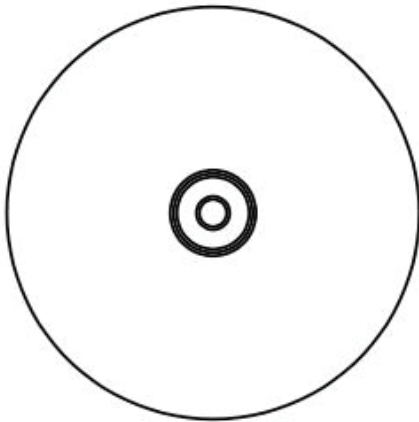
- Application:** The aluminium tying wire is used for tying Al/Fe conductors. Minimumbreaking load 2,5kN.
- Material:** Copper
- Standard:** Tested according to EN 61284

Tip Type	Dimenzije (mm) Dimensions (mm)	
	Ø	
Cu - VŽ	2,8	

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UTEG

- Primjena:** Uteg se koristi sa izolatorskim lancima.
- Materijal:** Sivi lijev, vruće cinčan
- Standard:** Ispitano po standardu: EN ISO 1461, EN ISO 61284, EN 1561



ENGLISH

Counter Weight

- Application:** The weight is used with insulator strings.
- Material:** Grey cast iron, hot-dip galvanized.
- Standard:** Tested according to the standard EN ISO 1461, EN ISO 61284, EN 1561



Tip Type	Dimenzije (mm)				Dimensions (mm)				
	X	Y	y1	Z	z1	ØL	ØL1	kg	
U25	50	8	10	20	60	300	57	25	

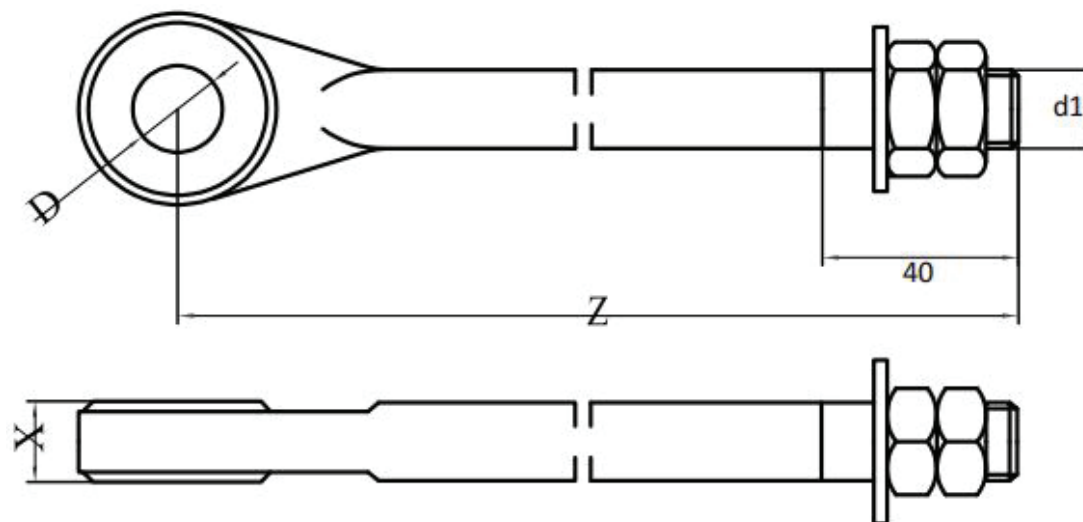
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VIJAK S OČKOM

Primjena: Vijak s očkom koristi se za vertikalna ovješnja

Materijal: Čelik pocinčani

Standard: Ispitano po standardu: EN ISO 1461, EN 61284



ENGLISH

Bolt Tongue

Application: The eye bolt is used for vertical suspension of loads. Minimum breakaway force 20 kN.

Material: Galvanized steel

Standard: Tested according to standards: EN ISO 1461, EN 61284



	Tip Type	Dimenzije (mm)		Dimensions (mm)		Za uteg (kg) For Counterweight (kg)	Masa (kg) Mass (kg)
		X	D	d1	Z		
	VO 25	17	17.5	M16	135	0.34	25
	VO 50	17	17.5	M16	185	0.43	50