



XLR VODENITOP

UPUTE ZA KORIŠTENJE

VAŽNO

Ove upute moraju se dati operateru. Prije rada s Rain Bird XLR Series Water Jet-om, pažljivo pročitajte ove upute. Čuvajte upute za buduću upotrebu.



OPASNOSTI

1. Ne izvršavajte nikakva podešavanja ili kontrole dok je vodeni top u radu.
2. Držite se podalje od područja djelovanja uređaja.
3. Držite se podalje od mlaza vode pod visokim pritiskom.
4. Osigurajte da mlaz vode nije usmjeren prema ljudima, električnim vodovima, putevima, zgradama ili bilo kojim drugim objektima.
5. Prije pokretanja rada vodenog topa, osigurajte da u njegovom području djelovanja nema ljudi.

UGRADNJA I POKRETANJE

(pogledajte crteže)

1. Montaža vodenog topa:

Ako je uređaj opremljen priрубnicom, upotrijebite osiguravajuću brtvu i vijke da je čvrsto pričvrstite na postolje. Čvrsto zategnite vijke. Ako je prskalice opremljena navojnim adapterom, pričvrstite ga na postolje i čvrsto zategnite ključem.

U slučaju da dimenzije i pozicije vijaka na priрубnici ne odgovaraju priрубnici na stupu za montažu potrebno je izraditi odgovarajuću priрубnicu koristeći matricu s dimenzijama iz ovog dokumenta.

2. Dizne

Za promjenu mlaznice, upotrijebite posebni ključ za mlaznice koji je uključen u pakiranje. Čvrsto zategnite mlaznicu isporučenim ključem.

VAŽNO: Diznama treba pažljivo rukovati. Ne smiju se čuvati vezane na žicu ili užu kako bi se spriječila oštećenja.

3. Sektorski rad:

Da biste postavili željeni dio kruga, pomaknite prstenove za zaustavljanje okretanja u položaj tako da ih povučete na samo jednom kraju ili tako da pritisnete jedan kraj iznutra. Ne pritiskujte krajeve s vanjske strane jer će prstenovi blokirati.

4. Rad puni krug:

Povucite polugu za zaustavljanje okretanja unatrag i rotirajte je bočno, a zatim gurnite naprijed. Poluga za zaustavljanje okretanja će sada proći iznad prstenova za zaustavljanje okretanja.

5. Brzina rotacije:

Odabir brzine rotacije omogućuje izbor između tri brzine rotacije. Povucite polugu za odabir prema van i rotirajte u željenom smjeru, a zatim je gurnite unutra. Provjerite je li poluga za odabir pravilno postavljena u željeni položaj.

Kočnica radi automatski. Nema potrebe za podešavanjima.

6. Podešavanje trajektorije:

Uklonite vijke za učvršćivanje. Odaberite željeni kut putanje i uskladite rupu na odabirnoj ploči s odgovarajućim navojem u laktu prskalice. Ponovno postavite vijke za učvršćivanje i čvrsto ih zategnite.

PERIODIČKE KONTROLE:

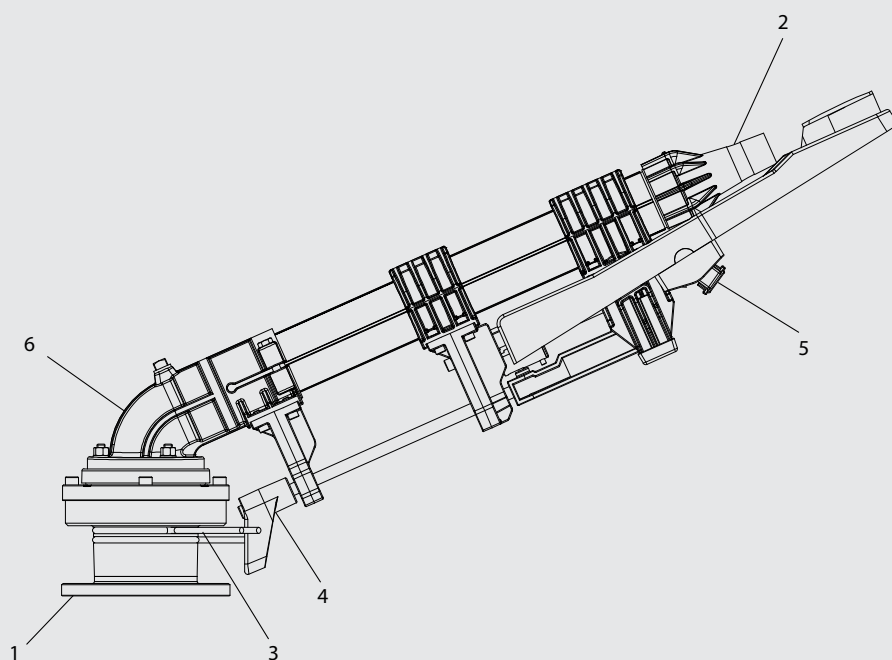
- Svi pokretni dijelovi moraju se slobodno kretati.
- Provjerite deflektor na oštećenja, zamijenite ako je potrebno.
- Provjerite mlaznicu. Oštećena mlaznica može rezultirati nepravilnim i nekompaktnim mlazom, što može uzrokovati neispravnost prskalice.
- Neispravna prskalice zbog ponovljenih prevrtanja postolja prskalice trebala bi se pregledati kod vašeg distributera.

Izjava o sukladnosti s direktivama Europske unije

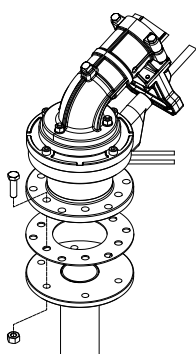
Proizvođač Rain Bird Corporation izjavljuje da je proizvod XLR Vodeni top izrađen u skladu sa sigurnosnim i zdravstvenim zahtjevima EU Direktive: EEC Direktiva 89/39.

U skladu s EU Direktivama 2002/96/EC i EN50419:2005 ova oprema se ne smije odlagati s kućnim otpadom. Mora se prikupiti odvojeno kako bi se omogućila ispravna procjena otpada. Ovakvim postupanjem ćete doprinijeti zaštiti okoliša i prirodnih resursa.

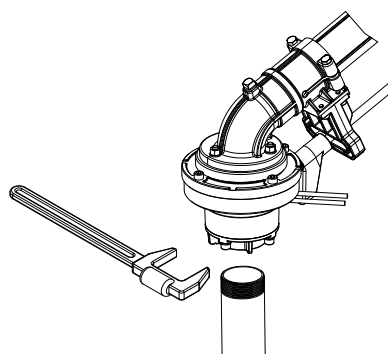
Ova izjava izdaje se u skladu sa Zakonom o tehničkim zahtjevima za proizvode i ocjenjivanju sukladnosti (NN 80/13, 14/14).



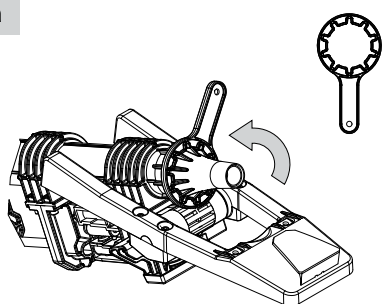
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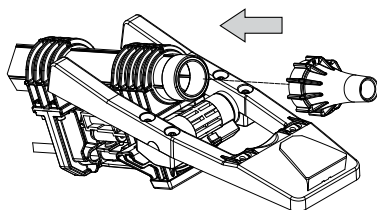
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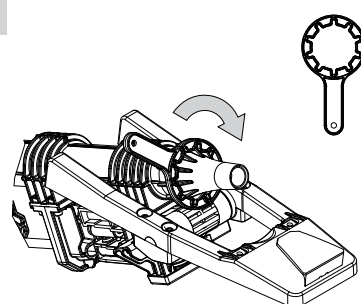
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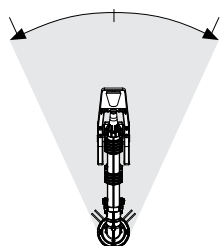
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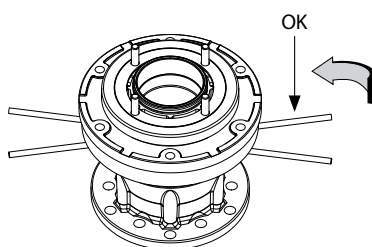
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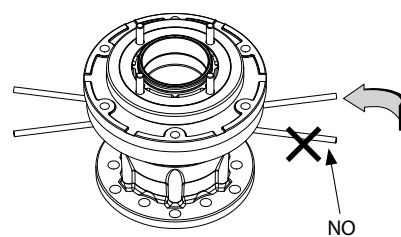
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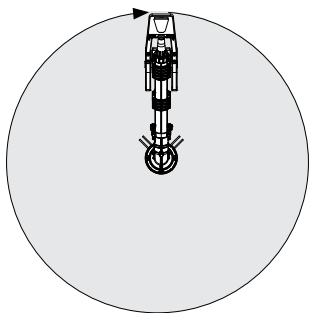
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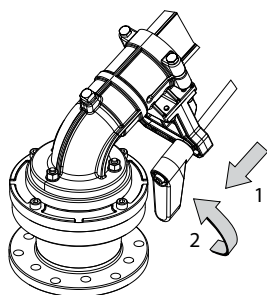
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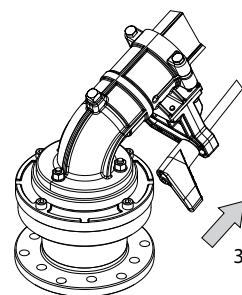
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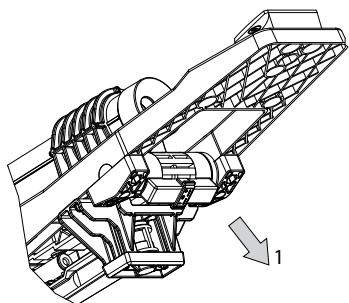
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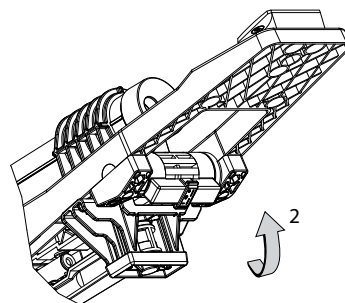
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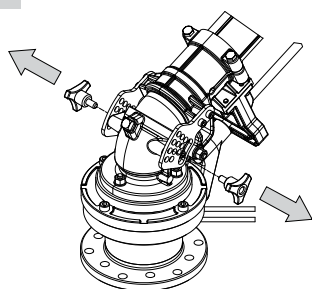
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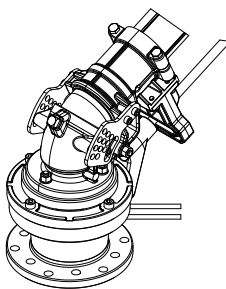
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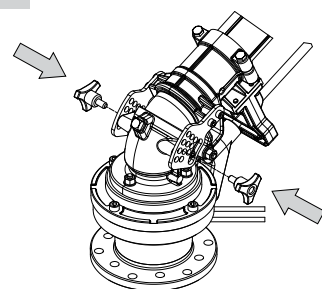
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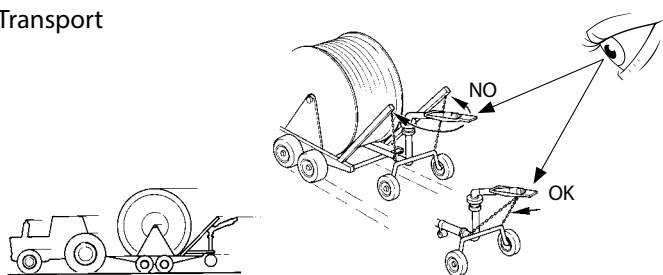
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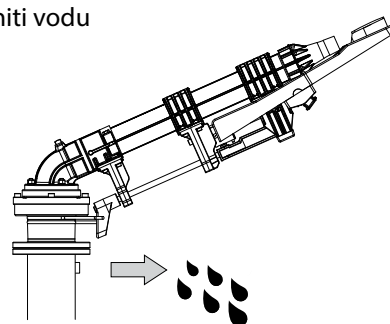
6c



Transport



Zimi isprazniti vodu

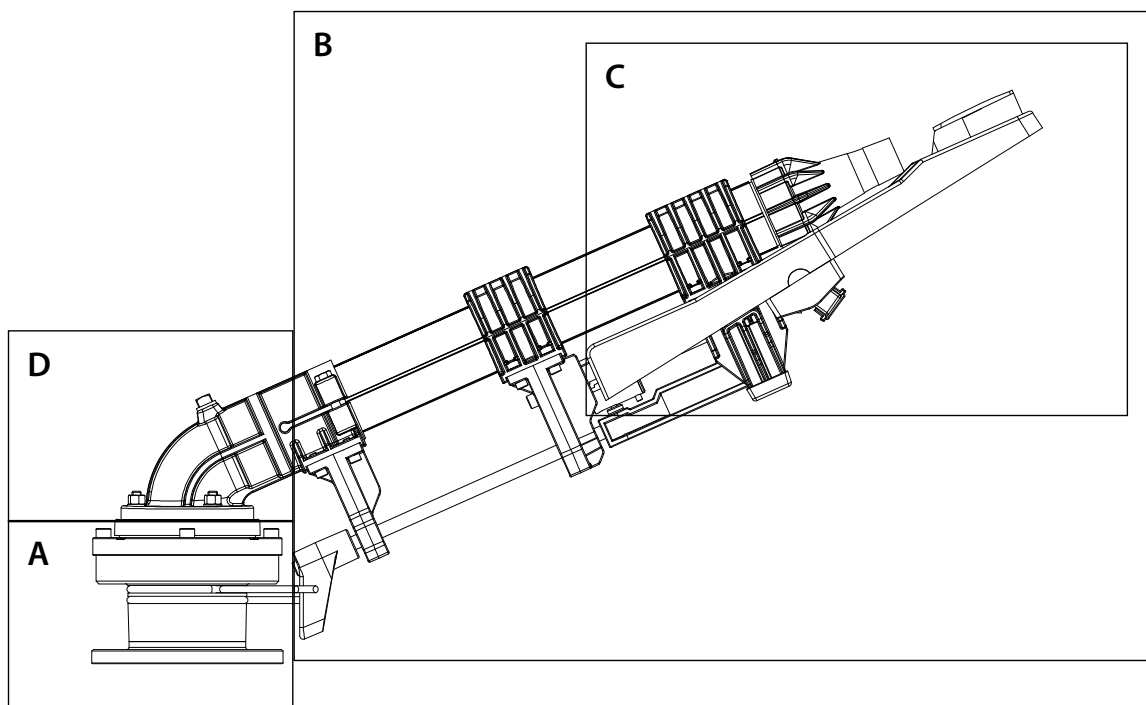


Otklanjanje problema

Mogući uzrok

VODENI TOP SE NE POKREĆE 2, 4, 5, 9	1,	1 Oštećena dizna	Zamijenite diznu
VODENI TOP SE ZAUSTAVLJA 2, 3, 4, 5, 6, 9, 10	1,	2 Oštećen deflektor	Zamijenite set deflektora
VODENI TOP ROTIRA SPORO 2, 3, 4, 5, 8, 9, 10	1,	3 Kočioni skop se teško okreće ili je blokiran	Zamijenite set kočnice/brtve
VODENI TOP NE MIJENJA SMJER 2, 4, 5, 6, 7, 9	1,	4 Nedovoljan tlak u sustavu	Provjerite tlak u sustvu, visine, kapacitet i rad crpke
DOMET VODENOG TOPA SKRAĆEN 1, 4, 9	1,	5 Ruka uređaja ometena u kretanju	Rastavite i provjerite dijelove na habanje i nečistoću
		6 Oštećena prolazna opruga	Zamijenite set opruga za regulaciju kuta rada
		7 Prsten za zaustavljanje okretanja je izvan utora	Ispravno postavite prsten za zaustavljanje okretanja ispravno podesite odabir brzine
		8 Odabirač brzine u pogrešnom položaju	Provjerite da u uređaju nema nečistoće
		9 Uređaj začepljen / blokiran dotok vode	Postavite kontra-uteg
		10 Nagnutost	

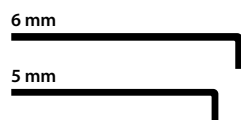
NIKADA NE OBAVLJAJTE RADNJE NA ODRŽAVANJU DOK JE UREĐAJ U RADU



NAPOMENE

1. Svi pokretni dijelovi moraju biti slobodni.
2. Kada podmazujete, koristite mekanu, vodootpornu kvalitetnu mast.
3. Površine kočnice nikada ne smiju dolaziti u kontakt s mašču.
4. Ako je potrebno zamijeniti dijelove kontaktirajte ovlaštenog distributera za tehničku podršku.

ALAT



HEX nasadni ključ



Viljuškasti ključ



Odvijač za matice



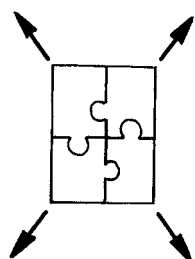
Ravni odvijač - mali



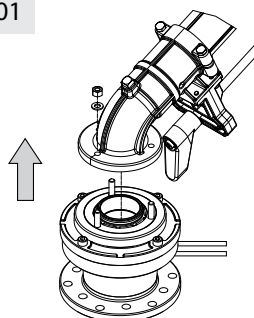
Alatka za diznu

A

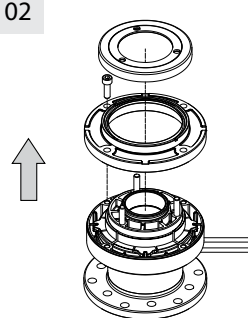
Prijenosni mehanizam



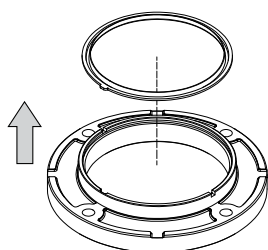
01



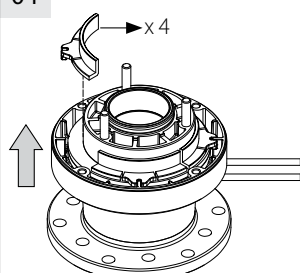
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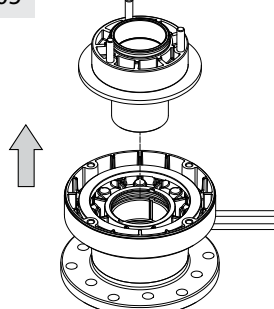
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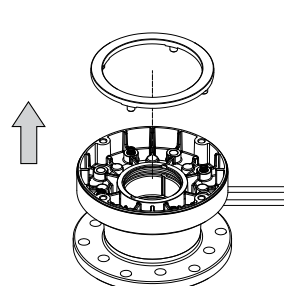
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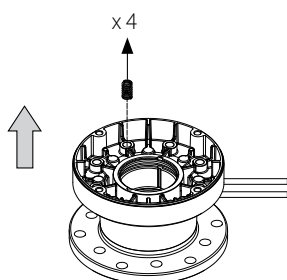
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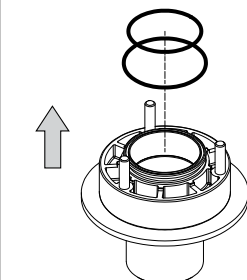
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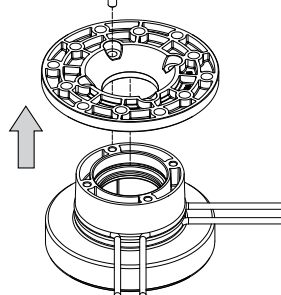
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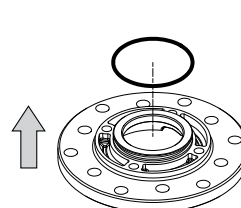
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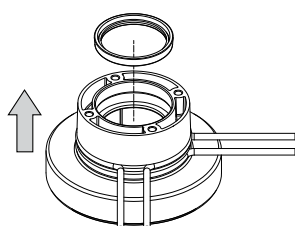
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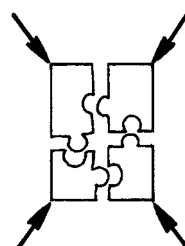
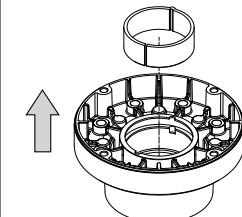
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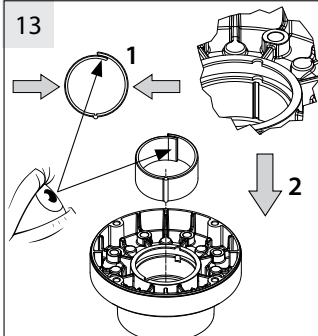
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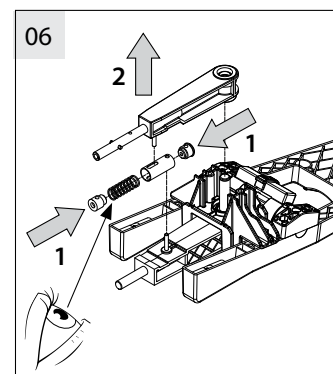
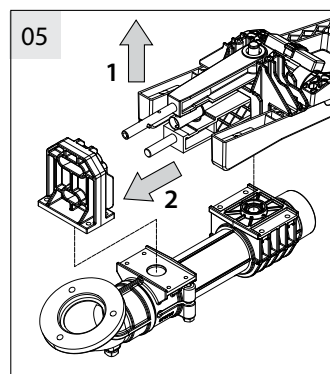
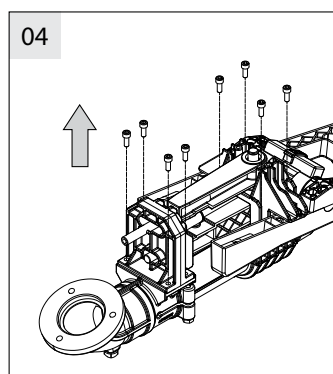
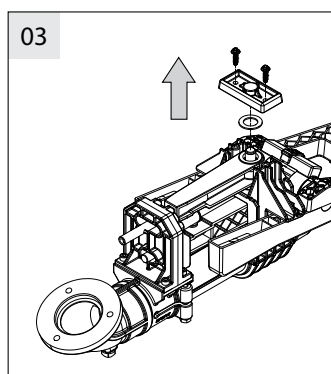
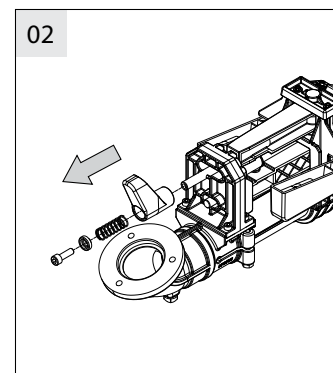
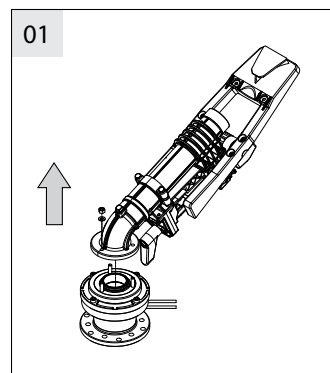
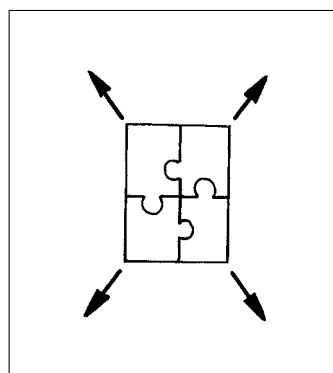
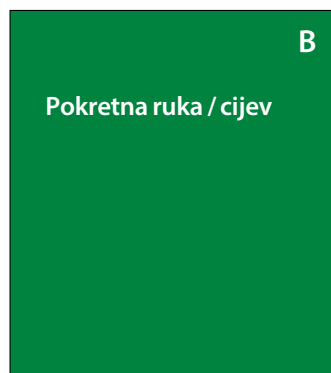
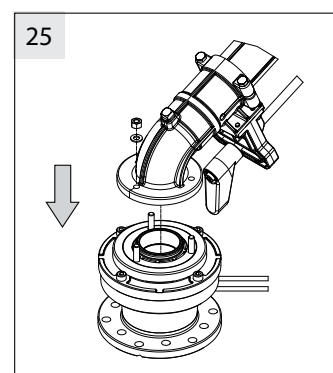
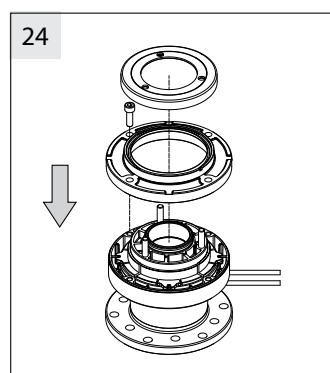
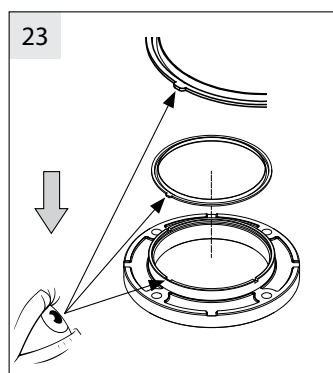
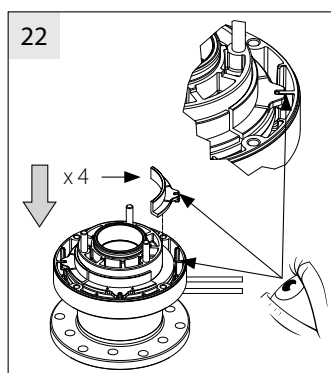
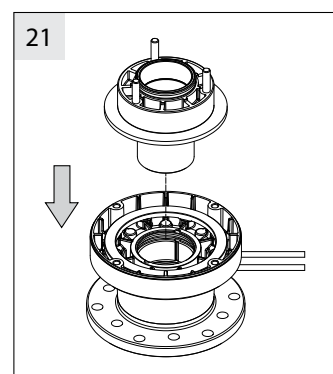
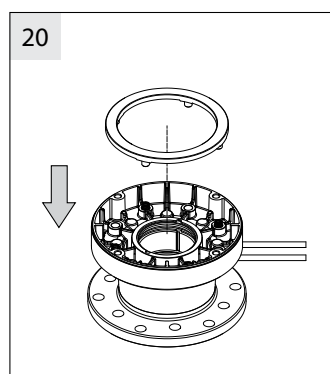
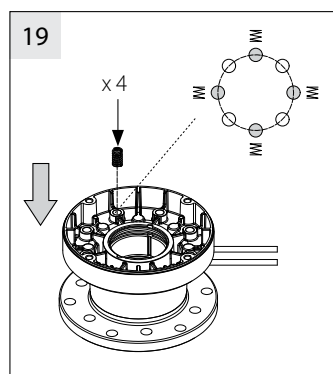
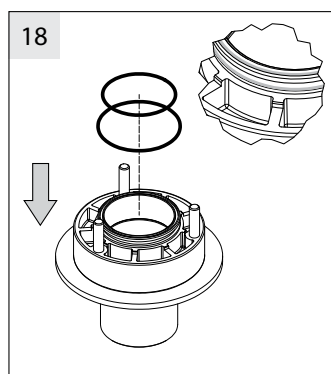
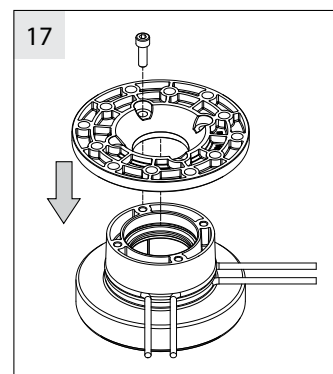
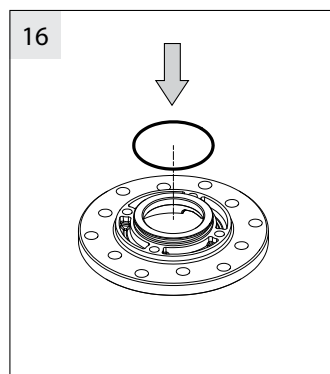
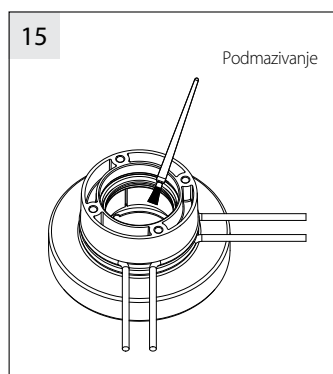
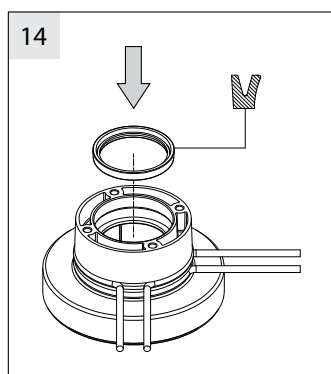


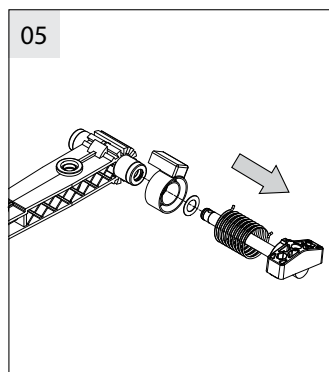
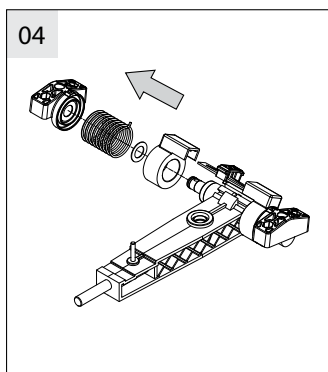
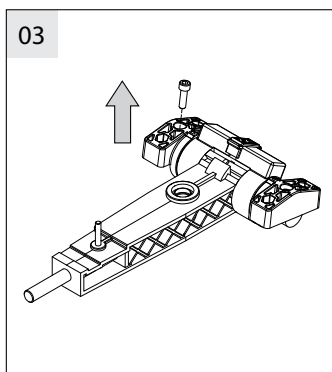
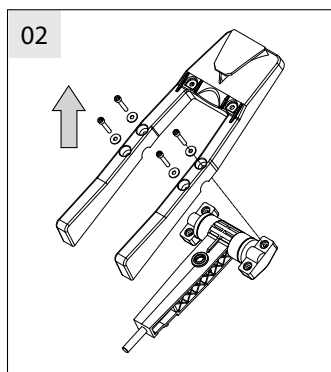
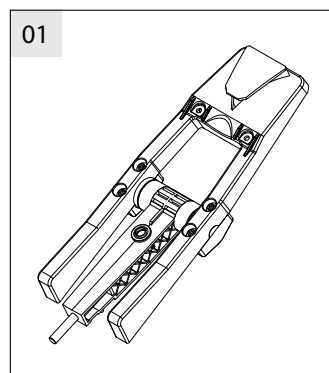
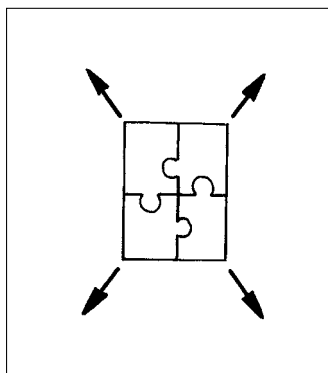
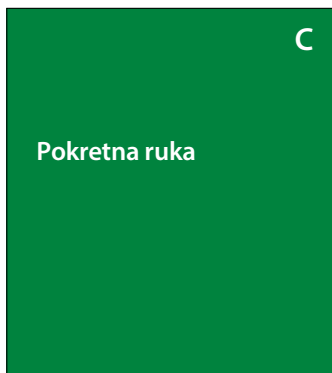
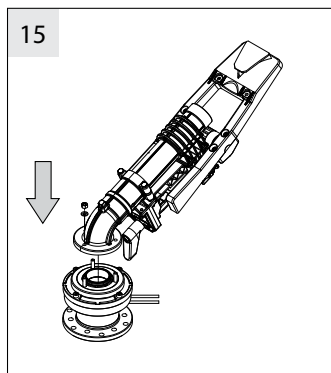
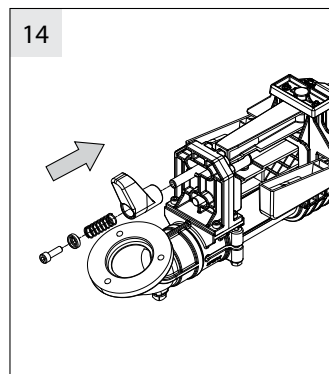
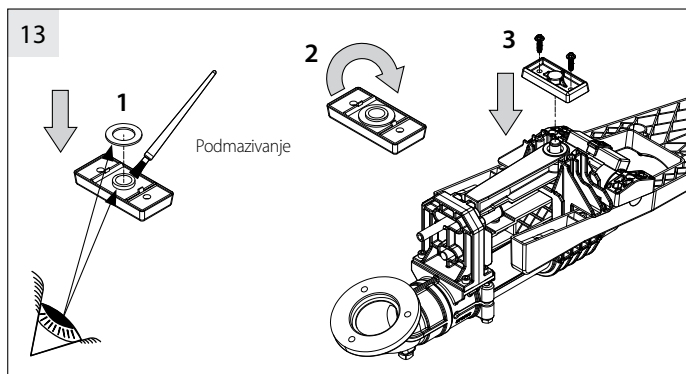
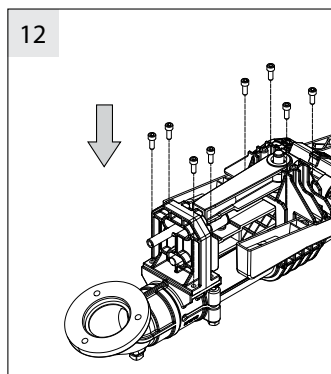
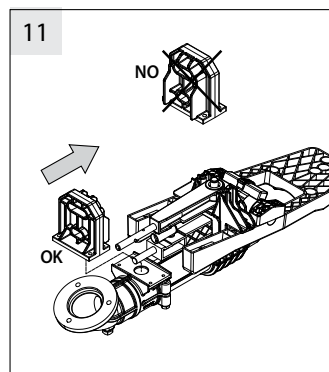
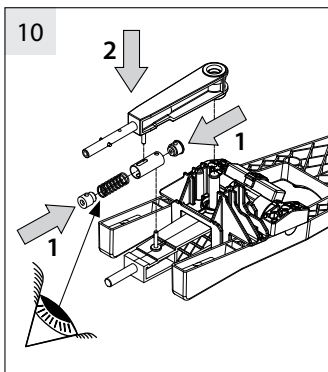
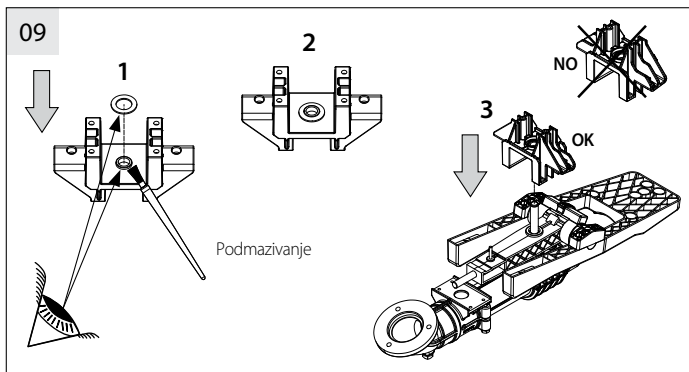
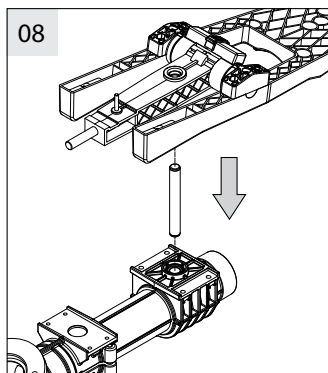
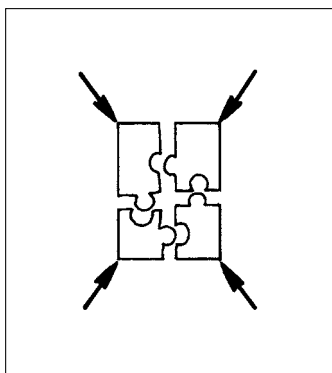
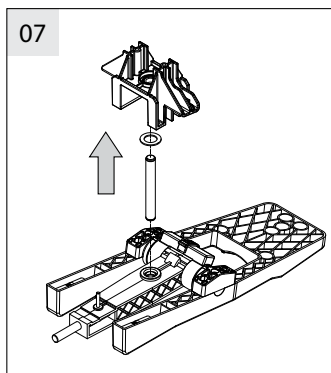
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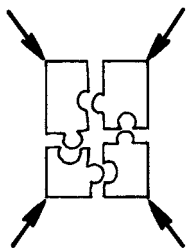
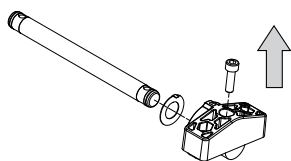
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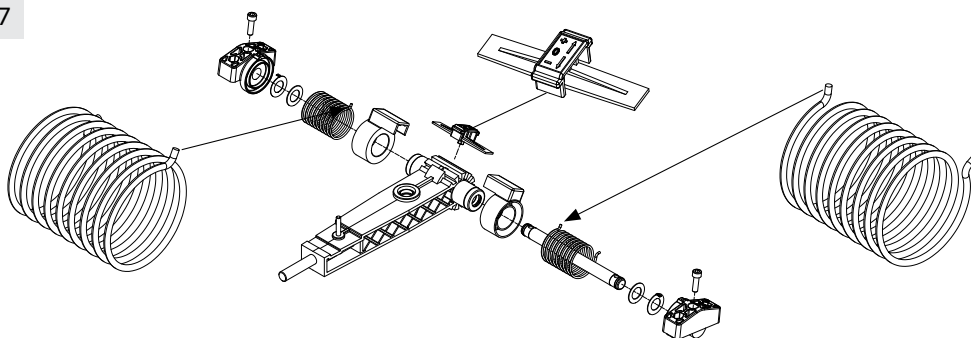




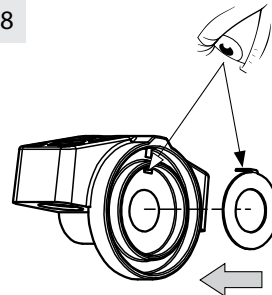
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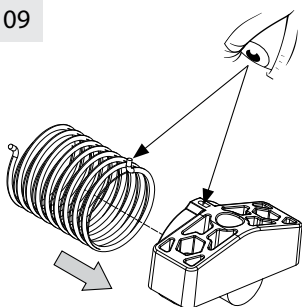
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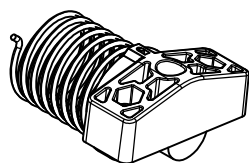
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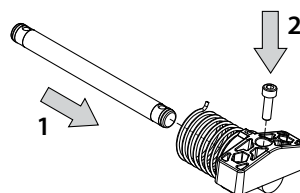
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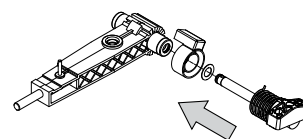
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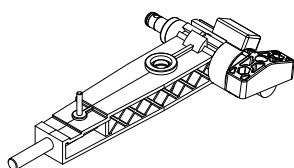
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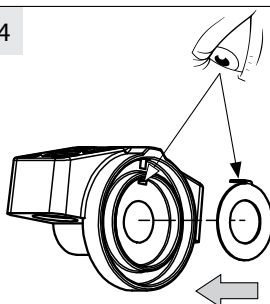
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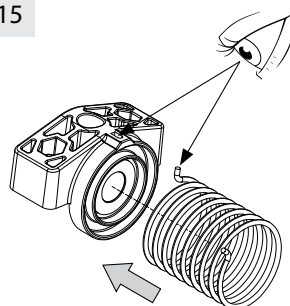
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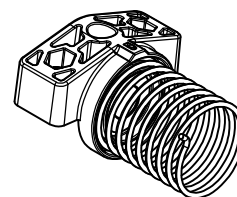
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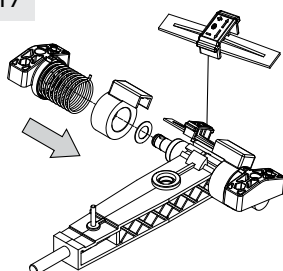
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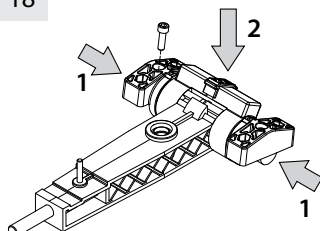
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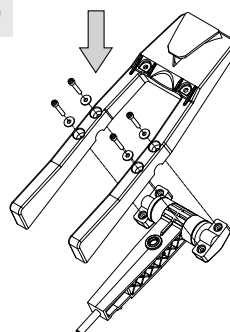
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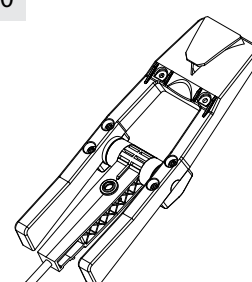
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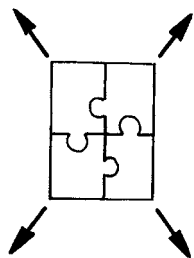


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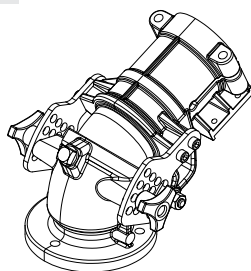


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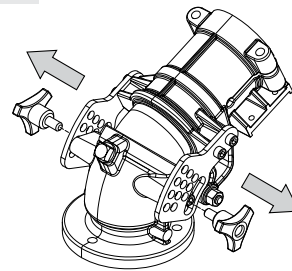
Model s podesivom
trajektorijom



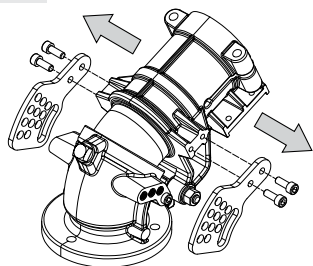
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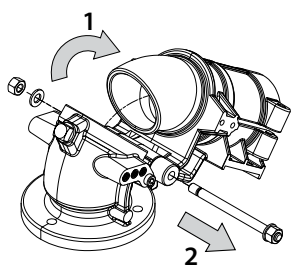
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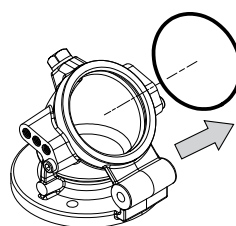
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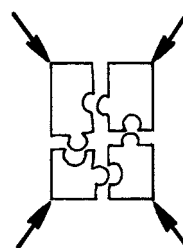
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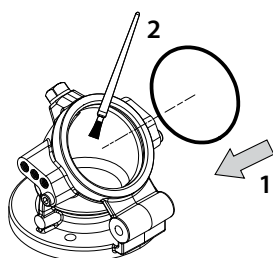


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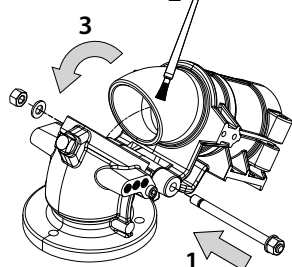
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Podmazivanje

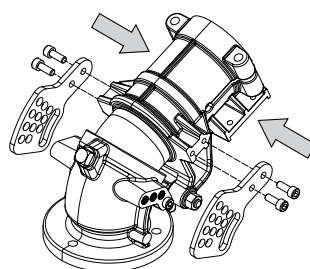


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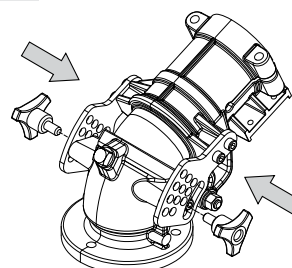
Podmazivanje



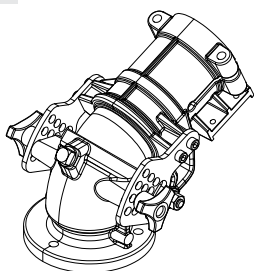
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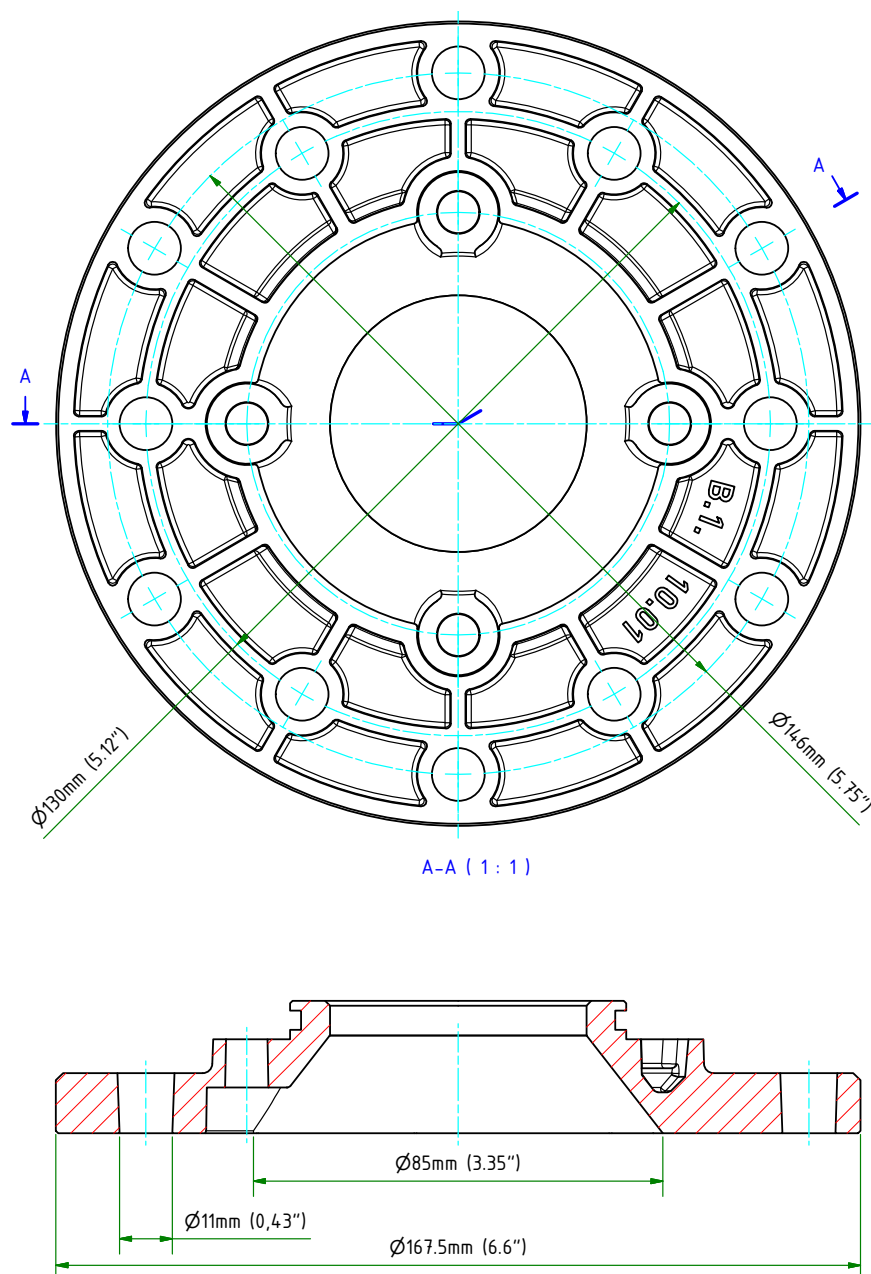


XLR 24 Karakteristike dizni | Fiksna 24° Trajektorija

Pritisak bar	12 mm (0.47")		14 mm (0.55")		16 mm (0.63")		18 mm (0.71")		20 mm (0.79")		22 mm (0.87")		24 mm (0.94")		26 mm (1.02")		28 mm (1.10")	
	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m	Protok m³/h	Radius m
2,0	7,8	24,2	10,6	26,5	13,8	28,9	17,5	29,1	21,7	29,4	26,1	29,8	31,1	30,2	36,7	30,6	42,3	30,9
2,5	8,7	26,8	11,9	29,0	15,4	31,3	19,5	32,5	24,2	33,8	29,2	34,4	34,7	35,1	41,0	35,8	47,3	36,5
3,0	9,6	29,4	13,0	31,6	16,9	33,7	21,4	35,9	26,5	38,2	31,9	39,1	38,0	39,9	44,9	41,0	51,8	42,1
3,5	10,3	31,2	14,1	33,3	18,2	35,5	23,1	37,9	28,7	40,4	34,5	41,6	41,1	42,9	48,5	44,4	56,0	45,9
4,0	11,1	32,9	15,1	35,1	19,5	37,3	24,7	39,9	30,7	42,5	36,9	44,2	43,9	45,8	51,8	47,8	59,8	49,7
4,5	11,7	33,9	16,0	36,2	20,7	38,6	26,2	41,2	32,5	43,9	39,1	45,7	46,6	47,6	55,0	49,8	63,5	52,0
5,0	12,4	34,8	16,8	37,3	21,8	39,8	27,6	42,5	34,3	45,2	41,2	47,3	49,1	49,3	58,0	51,8	66,9	54,3
5,5	13,0	35,7	17,7	38,4	22,9	41,1	29,0	43,8	35,9	46,5	43,2	48,7	51,5	50,9	60,8	53,5	70,2	56,2
6,0	13,5	36,6	18,4	39,5	23,9	42,4	30,3	45,0	37,5	47,7	45,2	50,1	53,8	52,5	63,5	55,3	73,3	58,1
6,5	14,1	37,4	19,2	40,4	24,9	43,3	31,5	46,0	39,1	48,7	47,0	51,2	56,0	53,7	66,1	56,5	76,3	59,3
7,0	14,6	38,2	19,9	41,2	25,8	44,2	32,7	46,9	40,6	49,7	48,8	52,3	58,1	54,9	68,6	57,7	79,2	60,6

Podaci o performansama dobiveni su pod idealnim uvjetima testiranja i mogu biti nepovoljno pogođeni vjetrom i drugim faktorima. Tlak se odnosi na tlak na dizni. Smanjenje trajektorije poboljšava učinkovitost navodnjavanja u vjetrovitim uvjetima. Za svako smanjenje trajektorije od 3°, doseg se smanjuje otprilike za 3 do 4%.

Prirubnica - dimenzije



Prirubnica:

vanjski promjer - $\varnothing 168\text{ mm}$ (6.61")

rupe za vijke 6x $\varnothing 11\text{ mm}$ (0.43") na promjeru $\varnothing 130\text{ mm}$ (5.12")

rupe za vijke 6x $\varnothing 11\text{ mm}$ (0.43") na promjeru $\varnothing 146\text{ mm}$ (5.75")

promjer otvora - $\varnothing 85\text{ mm}$ (3.35").



Rain Bird Corporation
6991 East Southpoint Road
Tucson, AZ 85756
USA
Tel: (520) 741-6100

Rain Bird Corporation
970 W. Sierra Madre Ave.
Azusa, CA 91702
USA
Tel: (626) 812-3400

Rain Bird International
1000 W. Sierra Madre Ave.
Azusa, CA 91702
USA
Tel: +1 (626) 963-9311

Rain Bird Europe SNC
Rain Bird France SNC
240 rue René Descartes
Bâtiment A, parc Le Clamar
BP 40072
13792 AIX-EN-PROVENCE CEDEX 3
FRANCE
Tel: (33) 4 42 24 44 61
rbe@rainbird.eu · www.rainbird.eu
rbf@rainbird.eu · www.rainbird.fr



UVOZNIK I DISTRIBUTER

IN-AQUA d.o.o., CMP-Savica-Šanci, Majstorska 1a, 10000 Zagreb, HR
tel.: +385 (0)1 24 04 444 • Fax: +385 (0)1 24 04 900 • e-mail: inaqua@inaqua.hr