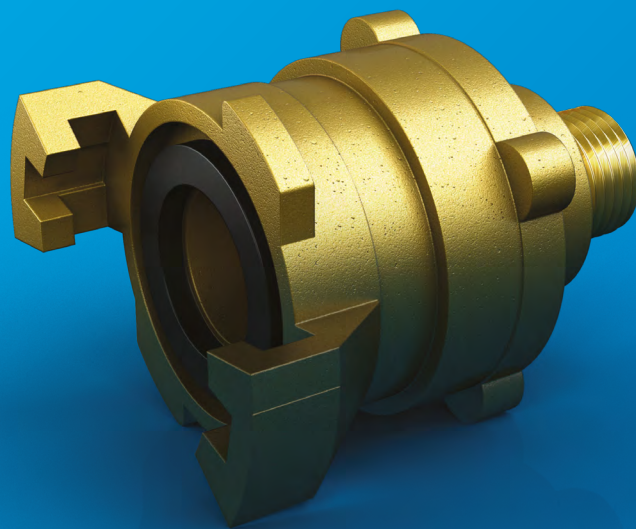


# Uni-Air Priključki Uni-Air Fittings



## KLEŠČASTE IN KAMLOK SPOJKE CLAW AND KAMLOK COUPLINGS

Vrtljive kleščaste spojke / Swivelling couplings  
Nerjavne kleščaste spojke / Stainless steel couplings  
Cevne objemke / Hose clamps  
Kamlok nerjavne spojke / Kamlok stainless steel couplings  
Kamlok ALU spojke / Kamlok ALU couplings  
Kamlok medeninaste spojke / Kamlok brass couplings

# O nas

## About Us

Podjetje HYPEX d.o.o. je proizvodno-trgovsko podjetje v zasebni lasti, ustanovljeno leta 1990. Pred leti smo zgradili sodoben poslovno proizvodni center v industrijski coni v Lescah, kjer je poleg poslovnih prostorov tudi veleprodajna trgovina, skladišča ter obrat proizvodnje.

Proizvodno-prodajni program smo v zadnjem času razširili, tako da danes nudimo veliko izbiro elementov industrijske avtomatizacije in industrijske opreme za strojegraditelje, vzdrževalce, inštalaterje in obrtnike tako doma kot v tujini.

Kot dobavitelj komponent ali celih sklopov iz lastne proizvodnje nudimo tudi proizvode drugih znanih in manj znanih proizvajalcev, katerih proizvodi morajo po kvaliteti in standardih ustrezati zahtevam sodobnega trga.

HYPEX d.o.o. is a production and trading company founded in 1990 and since then privately owned. Several years ago we built a modern business manufacturing center in the industrial zone in Lesce, where in addition to commercial premises we include wholesale trade, warehouse and manufacturing plant.

Production and sales program was recently expanded, so today we offer a great selection of elements of industrial automation and industrial equipment for engineers, repairers, installers and tradesmen both at home and abroad.

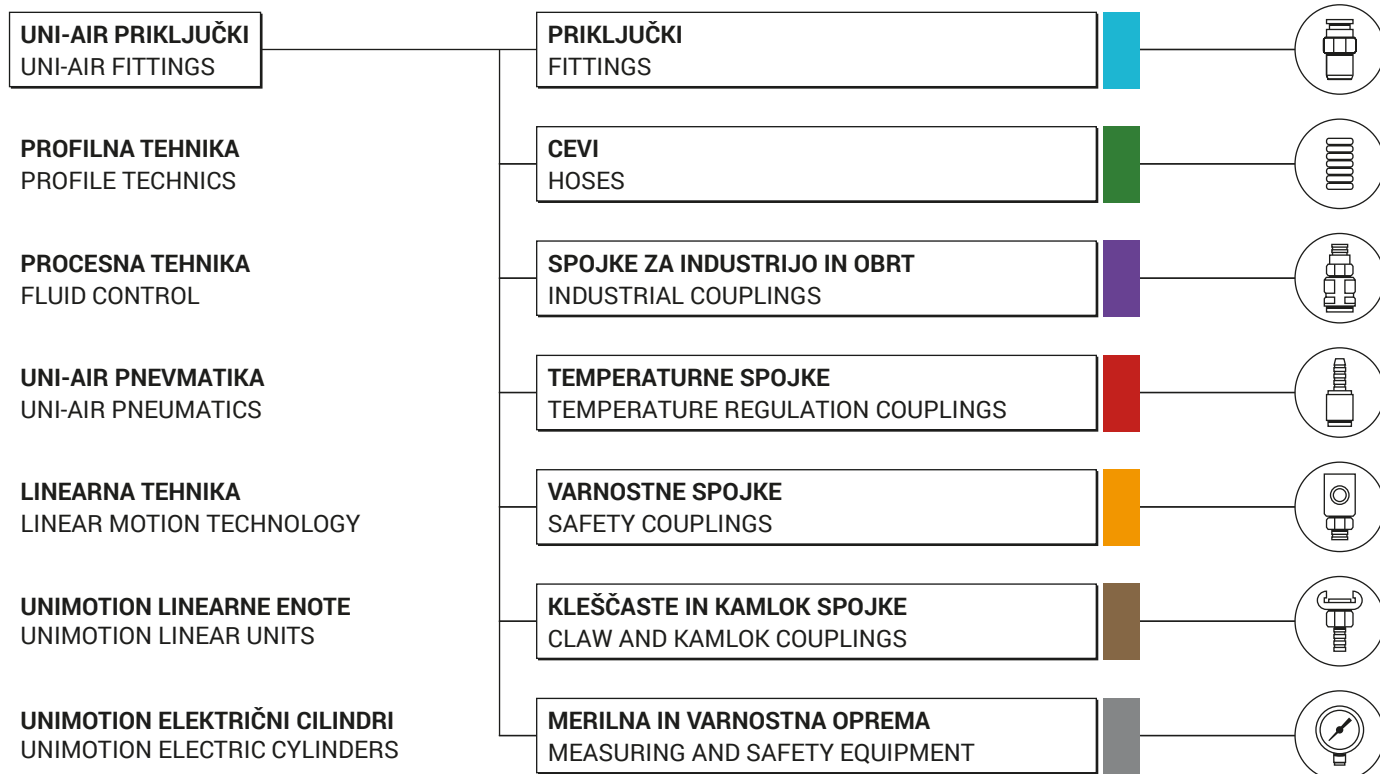
As a supplier of components or entire sets from our own production, we also offer products of other well-known and lesser-known producers whose products have the quality and standards to meet the requirements of the modern market.

Hypex proizvodi po kvaliteti  
in standardih ustrezajo zahtevam  
sodobnega trga.

Hypex products have the quality and  
standards to meet the requirements  
of the modern market.

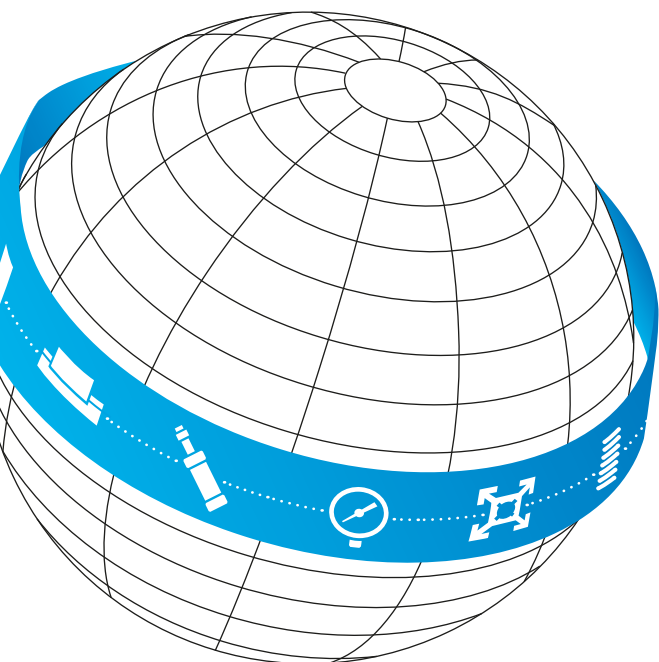
# Hypex prodajni program

## Hypex Products



# Hypex spletna trgovina

## Hypex Online Store



Obiščite našo spletno trgovino: [www.hypex.si](http://www.hypex.si)

Spletna trgovina je jasno urejena in preprosta za uporabo. Vsebuje detaljne informacije, vključno s 3D CAD modeli, posameznih produktov.

Podrobnejše informacije o dostavi in vse ostale informacije so na voljo na spletu.

Visit our online store: [www.hypex.si](http://www.hypex.si)

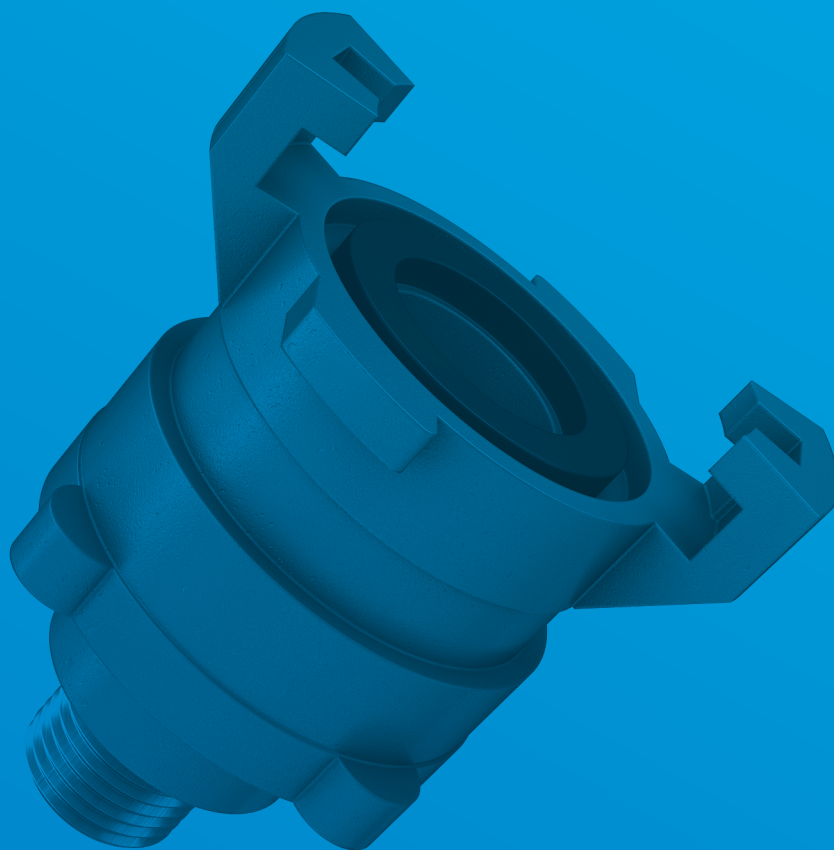
Online store is clearly arranged and easy to use. It contains detailed product information, including 3D CAD models.

More information about shipping and all other information available on the web.

# Kazalo

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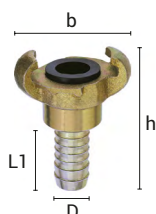
## Kleščaste spojke Claw couplings

Vrtljive spojke / Swivelling couplings .....	5	Varnostne objemke in objemke za paro Safety clamps and brass clamps for steam .....	14
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## VRTLJIVE KLEŠČASTE SPOJKE DIN 3489 / SWIVELLING CLAW COUPLINGS DIN 3489

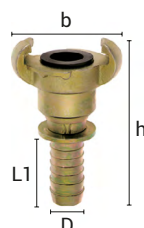
### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Thread
PN 16	-40 +95	Temprana litina Mall. iron / steel	Komprimiran zrak Compressed air	42 mm	Perbunan	ISO 228



#### SKG-DR

Kleščaste spojke za cevi  
Hose Claw Couplings Standard Execution



#### SKB-DR

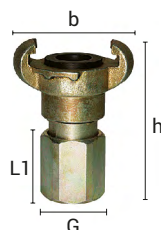
Kleščaste spojke za cevi z varnostnim obročem  
Hose Claw Couplings with safety collar

Tip Type	D [mm]	b [mm]	h [mm]	L1 [mm]	DN
SKG 13-DR	13	63	87	41	10
SKG 19-DR	19	63	87	41	15
SKG 25-DR	25	63	87	41	19

Za objemke za cevi DIN 20039 A tip SL ali prijemalne vtičnice tip LPH  
For hose clamps DIN 20039 A type SL or crimping sockets type LPH

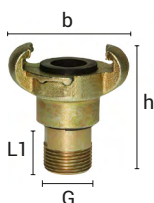
Tip Type	D [mm]	b [mm]	h [mm]	Ø obroč Ø collar	L1 [mm]	DN
SKB 13-DR	13	63	96	24	41	10
SKB 19-DR	19	63	98	34	41	15
SKB 25-DR	25	63	98	39	41	19

Za objemke za cevi DIN 20039 tip SK  
For hose clamps DIN 20039 B type SK



#### KIG-DR

Kleščaste spojke z notranjim navojem  
Female Claw Couplings



#### KAG-DR

Kleščaste spojke z zunanjim navojem  
Male Claw couplings

Tip Type	G	b [mm]	h [mm]	L1 [mm]	Šestkot Hexagon	DN
KIG 12-DR	1/2"	63	61	15	24	17
KIG 34-DR	3/4"	63	85	15	32	17
KIG 10-DR	1"	63	90	15	41	17

Tip Type	G	b [mm]	h [mm]	L1 [mm]	Šestkot Hexagon	DN
KAG 12-DR	1/2"	63	67	14	24	13
KAG 34-DR	3/4"	63	68	15	24	17
KAG 10-DR	1"	63	83	15	36	19

### Tesnila za klasične kleščaste spojke DIN 3489 / Original Rubber rings for standard claw couplings DIN 3489

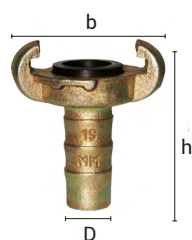
Tip Type	Odpornost Resistance	Temp. Temp. [°C]	Material Material	Medij Medium	Barva Colour	Trdota Shore A	Ø i	Ø a	h [mm]
GOER	Olje Oil	-40 +95	Perbunan	komprimiran zrak compressed air	črna black	65°	20	34	11
GDOR	Para Steam	-40 +200	TFEP	para steam	rdeča red	65°	20	33	10



## STANDARDNE KLEŠČASTE SPOJKE DIN 3489 / STANDARD CLAW COUPLINGS DIN 3489

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Thread
PN 10	-40 +95	Temprana litina Mall. iron / steel	Komprimiran zrak Compressed air	42	Perbunan	ISO 228



**SKG**  
Kleščaste spojke za cevi (prejšnji DIN 3483)  
Hose Claw Couplings (formerly DIN 3483)



**SKB**  
Kleščaste spojke za cevi z varnostnim obročem  
Hose Claw Couplings with safety collar

Tip Type	D [mm]	b [mm]	h [mm]	DN
SKG 6	6	63	70	5
SKG 10	10	63	76	7
SKG 13	13	63	69	8,5
SKG 15	15	63	69	11
SKG 19	19	63	69	15
SKG 25	25	63	70	19
SKG 32	32	63	90	20

Tip Type	D [mm]	b [mm]	h [mm]	Ø obroč Ø collar	DN
SKB 13	13	63	75	25	8,5
SKB 15	15	63	75	26	11
SKB 19	19	63	75	28,5	15
SKB 19 FL*	19	63	73,5	24	15
SKB 25	25	63	75	40	20
SKB 25 FL*	25	63	75	30	20

Za objemke po DIN 20039 A tip SL ali prijemalne vtičnice tip LPH

For hose clamps DIN 20039 A type SL or crimping sockets type LPH

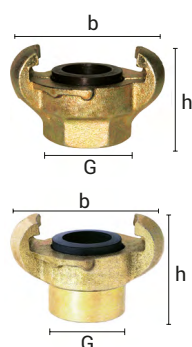


Za objemke za cevi DIN 20039 B tip SK, varna sestava cevi

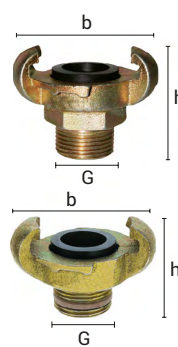
For hose clamps DIN 20039 B type SK, safe hose assembly



\*namenjene za uporabo s ploščatimi cevmi in objemkami SK  
for use with flat hoses and clamps SK



**KIG**  
Kleščaste spojke z notranjim navojem  
(prejšnji DIN 3483)  
Female Claw Couplings (formerly DIN 3483)



**KAG**  
Kleščaste spojke z zunanjim navojem  
(prejšnji DIN 3481)  
Male Claw couplings (formerly DIN 3481)

Tip Type	G	b [mm]	h [mm]	Šestkot Hexagon	DN
KIG 14	1/4"	63	36	22	11
KIG 38	3/8"	63	36	22	15
KIG 12	1/2"	63	38	27	19
KIGO 12 **	1/2"	63	41	-	19
KIG 34	3/4"	63	40	32	20
KIGO 34 **	3/4"	63	41	-	20
KIG 10	1"	63	40	41	20
KIG 54	1 1/4"	63	55	50	20

\*\*brez šestkota / without Hexagon

Tip Type	G	b [mm]	h [mm]	Šestkot Hexagon	DN
KAG 14	1/4"	63	50	22	6
KAG 38	3/8"	63	52	27	9
KAG 12	1/2"	63	47	27	13
KAG 34	3/4"	63	50	32	17
KAGO 34 **	3/4"	63	41	-	17
KAG 10	1"	63	47	40	20
KAGO 10 **	1"	63	41	-	20
KAG 54	1 1/4"	63	52	46	20

Enostaven zunanji navoj s PVC tesnilnim obročem HPD

Easy male thread sealing with PVC-Packing rings type HPD

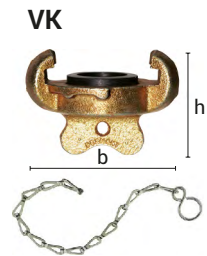
\*\*brez šestkota / without Hexagon





### Čep za kleščaste spojke (prejšnji DIN 3438) Blank ends for claw couplings (formerly DIN 3438)

Tip Type	Izvedba Execution	b [mm]	h [mm]
VKO	brez verige / without chain	63	43
VKM	z verigo / with chain	63	43
VKM-K	veriga (nadomestni del) / chain (spare part)	200	38



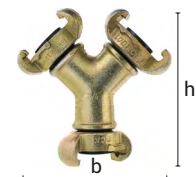
### Tesnila za klasične kleščaste spojke DIN 3489 / Original Rubber rings for standard claw couplings DIN 3489

Tip Type	Odpornost Resistance	Temp. Temp. [°C]	Material Material	Medij Medium	Barva Colour	Trdota Shore A	Ø i	Ø a	h [mm]
GOER	Olje Oil	-40 +95	Perbunan	komprimiran zrak compressed air	črna black	65°	20	34	11
GDOR	Para Steam	-40 +200	TFEP	para steam	rdeča red	65°	20	33	10
GVOR	Kemikalije Chemicals	-40 +200	FKM	kemikalija chemical	zelena green	50°	20	34	10,5



### Trojni razdelilci / Three way connections with threaded ends or claw couplings

Tip Type	Povezava Connection	b [mm]	h [mm]	DN
DWS 34	3 x R 3/4" i	68	68	24
DWSG 34	3 x KAGO 34	120	120	17
DWS 10	3 x R 1" i	85	85	30
DWSG 10	3 x KAGO 10	130	135	21



### Tesnilo trdi PVC / Hard PVC packing rings for fast, easy and tight sealing of male threads

Tip Type	Za zunanji navoj For male thread	Ø i	Ø a	h [mm]
HPD 18	G 1/8"	10	13	1,5
HPD 14	G 1/4"	13,3	16,4	2
HPD 38	G 3/8"	16,7	21,5	2
HPD 12	G 1/2"	21,5	26	2
HPD 34	G 3/4"	26,5	31,4	2
HPD 10	G 1"	33,5	40	2



## VRTLJIVE KLEŠČASTE SPOJKE MODY – VARNOSTNE DIN 3238 MODY SAFETY SWIVELLING COUPLINGS DIN 3238

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Threads
PN 16	-40 +95	Temprana litina Mall. iron / steel	Komprimiran zrak Compressed air	42	Perbunan	ISO 228



**SSG**  
Vrtljive varnostne kleščaste spojke MODY  
MODY-Safety-Hose Couplings Standard  
execution



**SSG-S**  
Vrtljive varnostne kleščaste spojke MODY z varnostnim  
obročem  
MODY-Safety-Hose Couplings with safety collar

Tip Type	D [mm]	b [mm]	h [mm]	DN
SSG 10	10	63	100	6,5
SSG 13	13	63	100	10
SSG 15	15	63	100	11
SSG 19	19	63	100	15
SSG 25	25	63	100	18
SSG 32	32	63	135	18

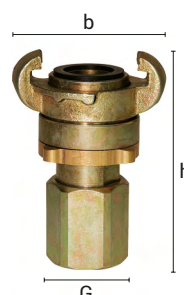
Za objemke za cevi DIN 20039 A tip SL ali prijemalne vtičnice tip LPH  
For hose clamps DIN 20039 A type SL or crimping sockets type LPH

Tip Type	D [mm]	b [mm]	h [mm]	Ø obroč Ø collar	DN
SSG 10-S	10	63	103	21	6,5
SSG 13-S	13	63	110	24	10
SSG 15-S	15	63	112	27	11
SSG 19-S	19	63	112	32	15
SSG 25-S	25	63	112	39	18

Za objemke za cevi DIN 20039 B, tip SK  
For hose clamps DIN 20039 B, type SK



**SSG-KSM**  
Vrtljive varnostne kleščaste spojke MODY z  
medeninastimi varnostnimi spijkami za paro  
MODY-Safety-Hose Couplings with brass safety  
clamp for steam applications



**SSGI**  
MODY varnostne spojke z notranjim navojem  
MODY-Safety Female couplings

Tip Type	Cev Hose [mm]	b [mm]	h [mm]	Mat. tesnilni obroč Mat. sealing ring	DN
SSG 19-KSM	19x7 (3/4")	63	113	TFEP (SDOR-N)	15
SSG 25-KSM	25x7,5 (1")	63	113	TFEP (SDOR-N)	18

Tip Type	G	b [mm]	h [mm]	Šestkot Hexagon	DN
SSGI 38	3/8"	63	68	24	13
SSGI 12	1/2"	63	70	24	17
SSGI 34	3/4"	63	93	32	17
SSGI 10	1"	63	95	41	17

## TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Threads
PN 16	-40 +95	Temprana litina Mall. iron / steel	Komprimiran zrak Compressed air	42	Perbunan	ISO 228



**SSG-PH**  
MODY varnostne spojke za prijemalne vtičnice (hidravlika)  
MODY-Safety hose couplings for crimping sockets (hydraulic crimping)



**SSG-KSA**  
MODY varnostne spojke za aluminijaste spojke  
MODY-Safety hose couplings for Aluminium forged clamps

Tip Type	D [mm]	b [mm]	h [mm]	Ø obroč Ø collar	DN
SSG 19-PH	19	63	108	24	15

Tip Type	D [mm]	b [mm]	h [mm]	Ø obroč Ø collar	DN
SSG 19-KSA	19	63	110	26	15



**SSGI-TQ**  
MODY varnostne spojke s šestkotnim navojem (glede na DIN EN 14 424 standard)  
MODY-Safety hose couplings with thread ferrule (according to DIN EN 14 424)



**SSGA**  
MODY varnostne spojke z zunanjim navojem  
MODY-Safety Male couplings with LÜDSY-sealing system

Tip Type	Cev Hose [mm]	b [mm]	h [mm]	Šestkotni navoj Ferrule	DN
SSG 133-TQ	13x3	63	92	27	11
SSG 135-TQ	13x5	63	92	27	11
SSG 155-TQ	15x5	63	95	32	13
SSG 195-TQ	19x5	63	95	32	16
SSG 196-TQ	19x6	63	95	36	16
SSG 255-TQ	25x5	63	105	41	22
SSG 257-TQ	25x7	63	105	46	22

Tip Type	G	b [mm]	h [mm]	Šestkot Hexagon	DN
SSGA 38	3/8"	63	72	24	10
SSGA 12	1/2"	63	73	24	13
SSGA 34	3/4"	63	73	24	17
SSGA 10	R 1"	63	85	36	17

## Originalna tesnila za MODY spojke / Original rubber rings for MODY – Standard execution

Tip / Type	Odpornost Resistance	Temp. Temp. [°C]	Material Material	Medij Medium	Barva Colour	Shore h.A	Ø i	Ø a	h [mm]
SGOR-N	Olje Oil	-40 +95	Perbunan	komprimiran zrak compressed air	črna black	75°	21	30	4
SDOR-N	Para Steam	-40 +200	TFEP	para steam	rdeča red	65°	21	30	4



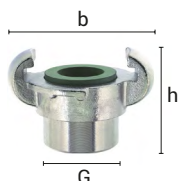
## NERJAVNE KLEŠČASTE SPOJKE DIN 3489 / DIN 3238 STAINLESS STEEL CLAW COUPLINGS DIN 3489 / DIN 3238

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

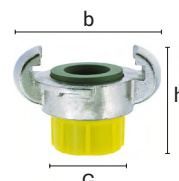
Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Threads
PN 16	-30 +200	Inox 1.4401 / 1.4305 Stainless steel	Kemikalije Chemical medias	42	FKM	ISO 228



**EKT-V**  
DIN 3489 spojke za cevi  
Hose Claw Couplings  
DIN 3489



**EKI-V**  
DIN 3489 spojke  
z notranjim navojem  
Female Claw Couplings  
DIN 3489



**EKA-V**  
DIN 3489 spojke  
z zunanjim navojem  
z zaščitno kapo  
Male Claw Couplings  
DIN 3489 with thread  
protective cap

Tip Type	D [mm]	b [mm]	h [mm]	DN
EKT 10-V	10	63	65	6,5
EKT 13-V	13	63	65	9
EKT 19-V	19	63	65	15
EKT 25-V	25	63	65	20

Tip Type	G	b [mm]	h [mm]	DN
EKI 38-V	3/8"	63	41,5	15
EKI 12-V	1/2"	63	41,5	19
EKI 34-V	3/4"	63	41,5	20
EKI 10-V	1"	63	41,5	20

Tip Type	G	b [mm]	h [mm]	DN
EKA 38-V	3/8"	63	39	10
EKA 12-V	1/2"	63	39	14
EKA 34-V	3/4"	63	41,5	19
EKA 10-V	1"	63	41,5	20

Za tip cevi SLE  
Hose assembly with hose clamps type SLE



**EKS-V**  
MODY varnostne spojke  
DIN 3238  
MODY-Safety-Hose Claw  
couplings DIN 3238



**EKTQ-V**  
Spojke za cevi z navojem  
(glede na DIN EN 14 424)  
Hose Claw Couplings with  
thread ferrule (according  
to DIN EN 14 424)



**EKSA-V**  
MODY varnostne spojke  
z zunanjim navojem DIN  
3238  
MODY-Safety Male thread  
Claw Couplings DIN 3238  
with new gasket seat

Tip Type	D [mm]	b [mm]	h [mm]	DN
EKS 13-V	13	63	105	9
EKS 19-V	19	63	105	15
EKS 25-V	25	63	105	18

Tip Type	Cev Hose [mm]	b [mm]	h [mm]	DN
EKTQ 133-V	13x3	63	57	11
EKTQ 135-V	13x5	63	57	11
EKTQ 155-V	15x5	63	57	13
EKTQ 195-V	19x5	63	57	16
EKTQ 196-V	19x6	63	57	16
EKTQ 255-V	25x5	63	62	22
EKTQ 257-V	25x7	63	62	22

Tip Type	G	b [mm]	h [mm]	DN
EKSA 12-V	1/2"	63	77	13
EKSA 34-V	3/4"	63	80	18
EKSA 10-V	1"	63	82	18



**EKS-KSM**  
MODY spojke z medeninastimi varnostnimi  
spojkami za paro  
MODY-Safety-Hose Claw couplings with brass  
safety clamp for steam applications



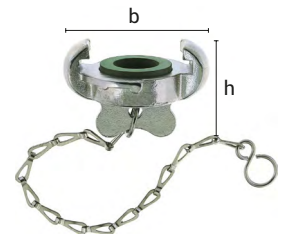
**EKSI-V**  
MODY spojke z notranjim navojem DIN 3238  
MODY-Safety Female Thread Claw Couplings  
DIN 3238

Tip Type	Cev Hose [mm]	Mat. tesnila Mat. sealing	b [mm]	h [mm]	DN
EKS 13-KSM	13x6 (1/2)	TFEP (SDOR-N)	63	120	10
EKS 19-KSM	19x7 (3/4)	TFEP (SDOR-N)	63	120	15

Tip Type	G	b [mm]	h [mm]	DN
EKSI 12-V	1/2"	63	80	18
EKSI 34-V	3/4"	63	95	18
EKSI 10-V	1"	63	100	18

## Čep za kleščaste spojke / Blank ends for claw couplings

Tip Type	Izvedba Execution	b [mm]	h [mm]	Material Material
EKO-V	brez verige / without chain	63	42	
EKM-V	z verigo / with chain	63	42	
EKMV-K	veriga (nadomestni del) / chain (spare part)	200		1.4301



## Originalna tesnila / Original rubber ring DIN 3489

Tip Type	Odpornost Resistance	Temp. Temp. [°C]	Material Material	Barva Colour	Trdota Shore A	Ø i	Ø a	h [mm]
GVOR	Kemikalije / Chem. media	- 30 + 200	FKM	zelena green	50°	20	34	10,5
GDOR	Para / Steam	- 40 + 200	TFEP	rdeča red	65°	20	33	10
GPOR	Hrana / Foods	- 40 + 130	EPDM	natur	70°	20	34	10,5



## Originalna tesnila za MODY / Original rubber ring for MODY-safety Claw couplings DIN 3238

Tip Type	Izvedba Execution	Odpornost Resistance	Temp. Temp. [°C]	Material Material	Barva Colour	Trdota Shore A	Ø i	Ø a	h [mm]
SVOR-N	DIN 3238	Kemikalije Chem. media	- 30 + 200	FKM	zelena green	70°	21	30	4
SVOR	OLD	Kemikalije Chem. media	- 30 + 200	FKM	zelena green	60°	21	32,5	7
SDOR-N	DIN 3238	Para / Steam	- 40 + 200	TFEP	rdeča red	65°	21	30	4
SPOR-N	DIN 3238	Hrana / Foods	- 40 + 130	EPDM	natur	75°	21	30	4



## OBJEMKE ZA CEVI / HOSE CLAMPS

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Tip Type	Maks. delovni tlak Max. working pressure [bar]	Material Material	Material vijaka Material screw
SL	16 / 25	Temprana litina Mall. iron / Stainless steel	DIN 933-8.8 VG / 1.4401
SK			
SKE			
ZOS		Special reliable steel	



**SK**  
Objemke po DIN 20039 B, dva dela z ohlapnimi sedli in varnostnimi čeljustmi  
Hose clamps DIN 20039 B, two parts with loose spacers and safety claws



**SLE**  
Objemke po DIN 20039 A, dva dela z ohlapnimi sedli  
Hose clamps DIN 20039 A, two parts with loose spacers, Material Stainless steel 1.4401

Tip Type	Cev Hose [mm]	Razpon Range	b [mm]	h [mm]	PN
SK 29	13	22-29	18	63	25
SK 29 FL*	19x2		18	63	25
SK 34	19	28-32	21	77	25
SK 34 FL*	25x2		21	77	25
SK 39	25	35-42	22	90	25
SK 44	28	42-45	24	98	25
SK 51	35	45-53	25	108	25
SK 60	42	55-60	26	119	25
SK 73	50	60-73	30	132	25
SK 75	75	86-102	28	160	25

Tip Type	Cev Hose [mm]	Vijaki Screws	Razpon Range	b [mm]	h [mm]	PN
SLE 13	13	M8x30	18-26	18	63	16
SLE 19	19	M8x30	26-33	18	71	16
SLE 25	25	M10x35	32-40	18	81	16

FL\* namenjene za uporabo s ploščatimi cevmi in objemkami /  
for use with flat hoses and clamps



**SL**  
Objemke po DIN 20039A, dva dela z ohlapnimi sedli  
Hose clamps DIN 20039 A, two parts with loose spacers



**ZOS**  
Očesna objemka po DIN 2393C  
Two-ear hose clips, profile according to DIN 2393C

Tip Type	Cev Hose [mm]	Razpon Range	b [mm]	h [mm]	PN
SL 29*	13	22-29	18	63	16
SL 34*	19	28-34	18	71	16
SL 40*	25	32-40	18	81	16
SL 49*	32	39-49	20	91	16
SL 60*	38	48-60	24	108	16
SL 72	50	56-72	25	116	16
SL 76*	50	60-76	25	127	16
SL 94*	63	77-94	30	146	16
SL 400	75	89-101	25	139	16
SL 115	75	94-115	35	176	16
SL 525	89	113-127	27	170	16
SL 145	89	115-145	38	198	16
SL 550	100	127-140	28	178	16
SL 600	100	135-155	27	194	16
SL 675	125	155-175	30	217	16
SL 769	150	175-195	30	244	16
SL 875	175	210-225	35	280	16
SL 988	200	227-250	35	312	16

Tip Type	Cev / Hose Razpon / Range	Širina traku Band width
ZOS 5-7	5-7	5,5
ZOS 7-9	7-9	6
ZOS 9-11	9-11	6
ZOS 11-13	11-13	6
ZOS 13-15	13-15	7
ZOS 14-17	14-17	7,5
ZOS 15-18	15-18	8
ZOS 17-20	17-20	8
ZOS 19-21	19-21	7
ZOS 20-23	20-23	9
ZOS 22-25	22-25	9
ZOS 23-27	23-27	9
ZOS 25-28	25-28	9
ZOS 27-31	27-31	9
ZOS 31-34	31-34	9
ZOS 34-37	34-37	9
ZOS 37-40	37-40	9
ZOS 40-43	40-43	9

\* namenjene za uporabo s ploščatimi cevmi / for use with flat hoses

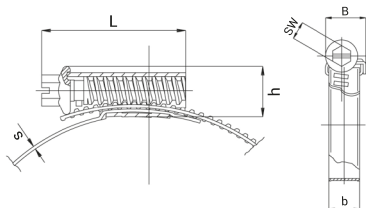
## JEKLENE OBJEMKE ZA CEVI HIGH PERFORMANCE HOSE CLAMPS

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Tip Type	Material	Standard Norm	Medij Medium	Nastavek za ključ Hexagon
HS	W1	DIN 3017	Različni / Various	SW 7
HSE	W5 INOX	DIN 3017	Agresivni / Aggressive	SW 7* (6mm) HSE12

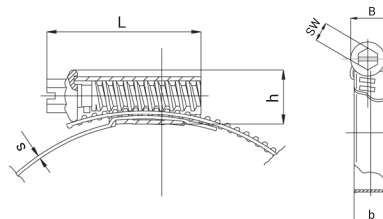
#### HS

Jeklene objemke za cevi  
High performance Hose clips, band and lock steel W1 zinc plated



#### HSE

Nerjavne objemke za cevi  
High performance Hose clips, band and lock stainless steel W5



Tip Type	Razpon Range	Navor / Torque					
		Širina traku Band-width		Debelina traku Band-thickness			
		b	max. Nm	s	B	h	L
HS 12	8-12	9	2+0,5	0,7	14	11,5	20,5
HS 16	10-16	9	2+0,5	0,8	14	11,5	20,5
HS 20	12-22	9	3+0,5	0,8	14	11,5	24
HS 25	16-27	9	5+0,5	0,8	16	13	31
HS 32	20-32	12	5+0,5	0,8	16	13	31
HS 40	25-40	12	5+0,5	1,0	16	13	31
HS 45	30-45	12	5+0,5	1,0	16	13	31
HS 50	35-50	12	5+0,5	1,0	16	13	31
HS 60	40-60	12	5+0,5	1,0	16	13	31
HS 70	50-70	12	5+0,5	1,0	16	13	31
HS 80	60-80	12	5+0,5	1,0	16	13	31
HS 90	70-90	12	5+0,5	1,0	16	13	37
HS 100	80-100	12	5+0,5	1,0	16	13	37
HS 110	90-110	12	5+0,5	1,0	16	13	37
HS 120	100-120	12	5+0,5	1,0	16	13	37
HS 130	110-130	12	5+0,5	1,0	16	13	37
HS 140	120-140	12	5+0,5	1,0	16	13	37
HS 150	130-150	12	5+0,5	1,0	16	13	37
HS 160	140-160	12	5+0,5	1,0	16	13	37
HS 170	150-170	12	5+0,5	1,0	16	13	37
HS 180	160-180	12	5+0,5	1,0	16	13	37
HS 190	170-190	12	5+0,5	1,0	16	13	37
HS 200	180-200	12	5+0,5	1,0	16	13	37
HS 210	190-210	12	5+0,5	1,0	16	13	37
HS 220	200-220	12	5+0,5	1,0	16	13	37
HS 230	210-230	12	5+0,5	1,0	16	13	37
HS 240	220-240	12	5+0,5	1,0	16	13	37
HS 250	230-250	12	5+0,5	1,0	16	13	37
HS 260	240-260	12	5+0,5	1,0	16	13	37
HS 270	250-270	12	5+0,5	1,0	16	13	37
HS 280	260-280	12	5+0,5	1,0	16	13	37

Tip Type	Razpon Range	Navor / Torque					
		Širina traku Band-width		Debelina traku Band-thickness			
		b	max. Nm	s	B	h	L
HSE 12*	8-12	8	1,5	0,7	10,5	9,5	17
HSE 16	8-16	9	2+0,5	0,8	14	14,5	21
HSE 20	12-20	9	2+0,5	0,8	14	14,5	24
HSE 25	16-25	9	3+0,5	0,8	14	14,5	24
HSE 32	20-32	9	3+0,5	0,8	14	14,5	24
HSE 40	25-40	9	3+0,5	0,8	14	14,5	26
HSE 50	32-50	9	3+0,5	0,8	14	14,5	26
HSE 60	40-60	9	3+0,5	1,0	14	14,5	26
HSE 70	50-70	9	3+0,5	1,0	14	14,5	26
HSE 80	60-80	9	3+0,5	1,0	14	14,5	26
HSE 90	70-90	9	3+0,5	1,0	14	14,5	26
HSE 100	80-100	9	3+0,5	1,0	14	14,5	26



## VARNOSTNE OBJEMKE IN OBJEMKE ZA PARO SAFETY CLAMPS AND BRASS CLAMPS FOR STEAM

### Varnostne objemke / Safety Clamps PN25 DIN EN 14 420-3

Maks. delovni pritisk / Max. working pressure: 25 bar  
Material / Material: Aluminij / Aluminium  
Material vijaki / Material screws: DIN 912-8.8

Tip / Type	Za cev For hose	Razpon Range [mm]	Vijak Screws	b [mm]	h [mm]	DN
KSA 30-33	19x6	30-33	M 6x20	63	50	20
KSA 36-39	25x6	36-39	M 6x20	69	50	25
KSA 43-46	32x6	43-46	M 6x20	76	50	32
KSA 50-53	38x6,5	50-53	M 6x20	83	50	40
KSA 63-67	50x8	63-67	M 8x25	102	56	50
KSA 78-82	63x8	78-82	M 8x25	120	74	65
KSA 89-93	75x8	89-93	M 8x25	132	76	80
KSA 94-97	75x10	94-97	M 8x25	140	76	80



### Priključek z zunanjim navojem za varnostne objemke KSA

Male thread stems for safety clamps KSA DIN EN 14 420-5

Tip / Type	Za cev For hose	Navoj Thread	Nazivni premer Passage	Šestkot Hexagon	Za objemko For clamp	h [mm]	DN
GTA 12-13 MS	13x5	G 1/2"	9	22	-	62	15
GTA 34-19 MS	19x6	G 3/4"	14	27	KSA 30-33	63,5	20
GTA 10-25 MS	25x6	G 1"	20,5	36	KSA 36-39	65	25
GTA 54-32 MS	32x6	G 1 1/4"	27,5	46	KSA 43-46	66	32
GTA15-38 MS	38x6,5	G 1 1/2"	33	55	KSA 50-53	73,5	40
GTA 20-50 MS	50x8	G 2"	45	65	KSA 63-67	80	50



Tip / Type	Za cev For hose	Navoj Thread	Nazivni premer Passage	Šestkot Hexagon	Za objemko For clamp	h [mm]	DN
GTA 34-19 SS	19x6	G 3/4"	15	27	KSA 30-33	62	20
GTA 10-25 SS	25x6	G 1"	20,5	36	KSA 36-39	63	25
GTA 54-32 SS	32x6	G 1 1/4"	27,5	46	KSA 43-46	63,5	32
GTA15-38 SS	38x6,5	G 1 1/2"	33	55	KSA 50-53	66,5	40
GTA 20-50 SS	50x8	G 2"	45	*	KSA 63-67	75,5	50
GTA 25-63 SS	63x8	G 2 1/2"	58	*	KSA 78-82	94,5	65
GTA 30-75 SS	75x8	G 3"	70	*	KSA 89-93	97,5	80



\* Nastavek za zatezni ključ po DIN 1810  
For hooking according to DIN 1810

### Priključek z notranjim navojem za varnostne objemke KSA

Female thread stems for safety clamps KSA DIN EN 14 420-5

Tip / Type	Za cev For hose	Navoj Thread	Nazivni premer Passage	Šestkot Hexagon	Za objemko For clamp	h [mm]	DN
GTI 34-19 SS	19x6	G 3/4"	15	30	KSA 30-33	60	20
GTI 10-25 SS	25x6	G 1"	21	36	KSA 36-39	62	25
GTI 54-32 SS	32x6	G 1 1/4"	28	46	KSA 43-46	64	32
GTI15-38 SS	38x6,5	G 1 1/2"	33	55	KSA 50-53	67	40
GTI 20-50 SS	50x8	G 2"	45	65	KSA 63-67	77	50
GTI 25-63 SS	63x8	G 2 1/2"	58	85	KSA 78-82	91	65
GTI 30-75 SS	75x8	G 3"	70	100	KSA 89-93	100	80





## Objemke MS za paro / Brass clamps for steam PN18 DIN EN 14 423

Maks. delovni pritisk / Max. working pressure: 18 bar

Material objemka / Material Clamp: MS 58;

Material vijaki / Material Screws: DIN 912-12.9

Medij / Medium: nasičena para / vroča voda / saturated steam / hot water

Temperatura / Temperature: do / up to 210 °C/120 °C

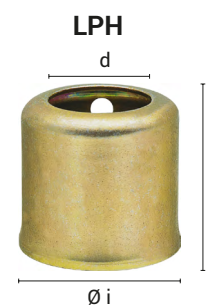
Tip / Type	Za cev For hose	Vijak Screws	b [mm]	h [mm]	DN
KSM 12 D	13x6	M 6x20	53	65	15
KSM 34 D	19x7	M 8x25	68	65	20
KSM 10 D	25x7,5	M 8x25	77	65	25
KSM 15 D	38x8	M 10x40	101	90	40
KSM 20 D	50x9	M 10x40	111	100	50



## Objemke za stiskanje cevi / Ferrules for low pressure hose lines PN16

Material / Material: žarjeno jeklo / red hot steel

Tip / Type	Ø Notranji Inside	DIN 20018	Voda Water	PVC	l [mm]	d [mm]
LPH-12.5	12,5				17	8,5
LPH-13.5	13,5			6x3	20	9,3
LPH-14.5	14,5	6x3,5			17	10
LPH-16	16			8x3	17	11,5
LPH-18	18	9x3,5		10x3	20	13,5
LPH-19	19			12x3	20	13,9
LPH-19.5	19,5				26	14,5
LPH-21	21				26	14,5
LPH-22	22				32	17
LPH-23	23		13x3		32	17
LPH-25	25	13x5			32	17
LPH-28	28	15x6			32	20,5
LPH-30	30		19x4		33	24,3
LPH-33	33	19x6			35	24,8
LPH-38	38		25x4,5		35	28
LPH-41	41	25x7			40	30



## ORIGINALNE MEDENINASTE GEKA KLEŠČASTE SPOJKE ZA VODO ORIGINAL GEKA CLAW COUPLINGS OF BRASS FOR WATER

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Thread
PN 25	do +95 up to +95	MS 58	Voda Water	40	EPDM	ISO 228

#### GSK

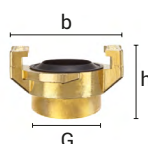
Waterprofi kleščaste spojke  
WaterProfi Hose Claw couplings



Tip Type	D [mm]	b [mm]	h [mm]	DN
GSK 10	10	53,5	50	7,5
GSK 13	13	53,5	50	10,5
GSK 16	16	53,5	54	13,5
GSK 19	19	53,5	54	16,5
GSK 25	25	53,5	58	21,5
GSK 32	32	53,5	70	23
GSK 38	38	53,5	73	23

#### GKI

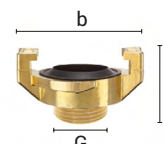
Kleščaste spojke z notranjim navojem  
WaterProfi Female Claw Couplings  
with thread sealing ring



Tip Type	G	b [mm]	h [mm]	DN
GKI 14	1/4"	53,5	31,5	8
GKI 38	3/8"	53,5	31,5	11
GKI 12	1/2"	53,5	31,5	14
GKI 34	3/4"	53,5	32,5	19
GKI 10	1"	53,5	33	23
GKI 54	1 1/4"	53,5	37	23
GKI 15	1 1/2"	53,5	38	23

#### GKA

Kleščaste spojke z zunanjim navojem  
WaterProfi Male Claw Couplings



Tip Type	G	b [mm]	h [mm]	DN
GKA 14	1/4"	53,5	32	8
GKA 38	3/8"	53,5	32	11,5
GKA 12	1/2"	53,5	32	15
GKA 34	3/4"	53,5	32	20
GKA 10	1"	53,5	32	23
GKA 54	1 1/4"	53,5	36	23
GKA 15	1 1/2"	53,5	36	23

### Čep za GEKA spojke / Water profi Blank end Claw coupling

Tip / Type	Izvajanje / Execution	b [mm]	h [mm]
GKO	Brez verige / Without chain	53,5	37



### Originalna tesnila za Water Profi kleščaste spojke

Original rubber ring for Water Claw Couplings Waterprofi and all Standard Water Claw Coupling

Tip / Type	Material	Barva / Color	Trdota Shore A	Ø i	Ø a	h [mm]
GKOR	EPDM	Črna / Black	70°	23,5	35	12



## ORIGINALNE MEDENINASTE KLEŠČASTE SPOJKE GEKA PLUS ORIGINAL GEKA PLUS CLAW COUPLINGS OF BRASS

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Thread
PN 25	-30 +90	CW 617N	Voda Water	40	NBR	ISO 228

#### GSK-KTW

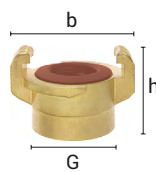
Waterprofi kleščaste spojke  
WaterProfi Hose Claw couplings



Tip Type	D [mm]	b [mm]	h [mm]	DN
GSK 13-KTW	13	53,5	49,5	10
GSK 19-KTW	19	53,5	53,5	17
GSK 25-KTW	25	53,5	57,5	21,5

#### GKI-KTW

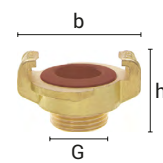
Kleščaste spojke z notranjim navojem  
WaterProfi Female Claw Couplings with thread  
sealing ring



Tip Type	G	b [mm]	h [mm]	DN
GKI 38-KTW	3/8"	53,5	31	11
GKI 12-KTW	1/2"	53,5	31	14
GKI 34-KTW	3/4"	53,5	32	19
GKI 10-KTW	1"	53,5	33	23

#### GKA-KTW

Kleščaste spojke z zunanjim navojem  
WaterProfi Male Claw Couplings

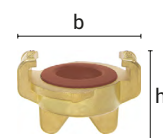


Tip Type	G	b [mm]	h [mm]	DN
GKA 12-KTW	1/2"	53,5	31	15
GKA 34-KTW	3/4"	53,5	32	20
GKA 10-KTW	1"	53,5	31	23
GKA 54-KTW	1 1/4"	53,5	35	23

### Čep za GEKA spojke / Water profi Blank end Claw coupling

Tip / Type	Izvajanje / Execution	b [mm]	h [mm]
GKO-KTW	Brez verige / Without chain	53,5	35

#### GKO-KTW

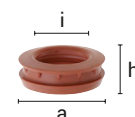


### Originalna tesnila za Water Profi kleščaste spojke

Original rubber ring for Water Claw Couplings Waterprofi and all Standard Water Claw Couplings

Tip / Type	Material	Barva / Color	Trdota Shore A	Ø i	Ø a	h [mm]
GKOR-KTW	NBR	Rjava / Brown	65°	20,5	33,5	10,8

#### GKOR-KTW



### Originalna tesnila za GEKA plus kleščaste spojke / Original rubber ring for GEKA plus water Claw Couplings

Tip / Type	Material	Barva / Color	Trdota Shore A	Ø i	Ø a	h [mm]
GKOR-N	NBR	Črna / Black	65°	20,5	33,5	10,8

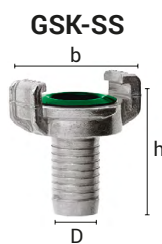
#### GKOR-N



## ORIGINALNE GEKA PLUS NERJAVNE KLEŠČASTE SPOJKE Z VITONSKIM TESNILOM ORIGINAL GEKA PLUS CLAW COUPLINGS OF STAINLESS STEEL WITH FKM SEALING RING

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Razdalja med kleščami Claw distance [mm]	Material tesnila Material seal	Navoj Thread
PN 25	-20 +160	Inox 1.4571 Stainless steel 1.4571	Voda / Kemikalije / Agresivne/ Farmacija Water / Chemicals / Aggressive / Pharmacy	40	FKM	ISO 228



Tip Type	D [mm]	b [mm]	h [mm]	DN
GSK 13-SS	13	53,5	50	10
GSK 19-SS	19	53,5	52,5	17
GSK 25-SS	25	53,5	57,5	21,5

Tip Type	G	b [mm]	h [mm]	DN
GKI 12-SS	1/2"	53,5	30,5	14
GKI 34-SS	3/4"	53,5	31,5	19
GKI 10-SS	1"	53,5	32,5	23

Tip Type	G	b [mm]	h [mm]	DN
GKA 12-SS	1/2"	53,5	30,5	15
GKA 34-SS	3/4"	53,5	33	20
GKA 10-SS	1"	53,5	31	23

### Čep za GEKA-plus spojke / Blank end Claw Coupling GEKA plus

Tip / Type	Izvajanje / Execution	b [mm]	h [mm]
GKO-SS	Brez verige / Without chain	53,5	36,5



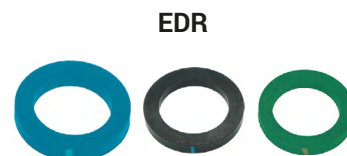
### Originalna tesnila za GEKA plus spojke iz nerjavnega železa Original rubber ring for GEKA plus-Couplings of stainless steel

Tip / Type	Material Material	Barva / Color	Trdota Shore A	Ø i	Ø a	h [mm]
GKVR-N	FKM	zelena / green	65°	20,5	33,5	10,8

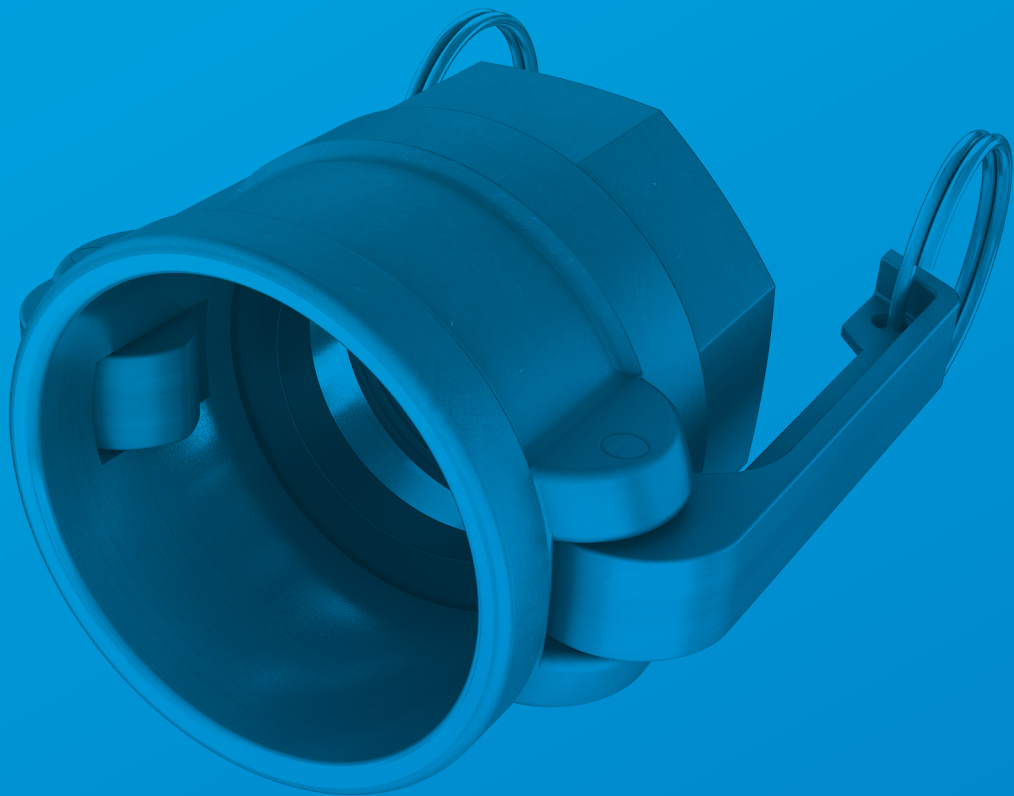


### Tesnilni obroči za KAMLOK spojke / Sealing rings for KAMLOK-Couplings

Tip / Type	Material obroča / Ring material	Oznaka x* Code x*	Primer naročanja Order example
EDR/GDR-50-x*	Perbunan	-BU	EDR-50-BU
EDR/GDR-75-x*	Hypalon	-HYP	EDR-75-HYP
EDR/GDR-100-x*	EPDM	-EPDM	EDR-100-EPDM
EDR/GDR-125-x*	FKM	-FKM	EDR-125-FKM
EDR/GDR-150-x*	EPDM core	-EPPT	EDR-150-EPPT
EDR/GDR-250-x*	Za zunanji navoj spojke / For Female coupling thread		
EDR/GDR-300-x*	PTFE	-PTFE	GDR-200-PTFE
EDR/GDR-400-x*	PUR	-PUR	GDR-250-PUR



Različni materiali tesnilnih obročev so na voljo za vse dimenzije od 50-400. Ob naročilu specificirajte velikost in tip tesnila. Tabela velja samo za naročanje nerjavne izvedbe KAMLOK spojke.  
Different materials of sealing rings are available for all dimensions from 50-400. Specify type and size of seal at order. Table only applies for ordering stainless steel KAMLOK couplings.



# Kamlok spojke

## Kamlok couplings

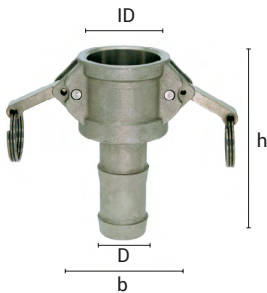
Nerjavne / Stainless steel .....	20
Medeninaste / Brass .....	22
Aluminijaste / Aluminium .....	24

## KAMLOK NERJAVNE HITRE SPOJKE US-Mil. Standard (MIL-C-27487) / DIN EN 14-420-7 KAMLOK STAINLESS STEEL QUICK COUPLINGS US-Mil. Standard (MIL-C-27487) / DIN EN 14-420-7

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Material ročke Handle material	Material tesnila Material seal	Navoj Threads
PN 10/16	-40 +95	Inox 1.4401 Stainless steel	Agresivni Aggressive	Inox 1.4401 Stainless steel	Perbunan	ISO 228 DIN 2999

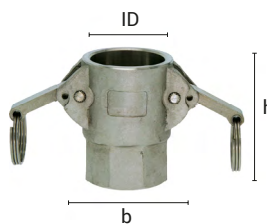
### C-MS Spojke z nastavkom za cev / Couplings with hose stem according to US-MIL-Norm



Tip Type	D [mm]	b [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-C-SS-BU	13	40	86	24,5	8	15
75-C-SS-BU	19	63	82	32,4	14	20
100-C-SS-BU	25	72	97	37,3	20	25
125-C-SS-BU	32	83	108	46	25,5	32
150-C-SS-BU	38/40	90	112	54	32	40
200-C-SS-BU	50	102	130	63,8	44	50
250-C-SS-BU	63	119	136	76,5	56,5	65
300-C-SS-BU	75	135	162	92,2	75	80
400-C-SS-BU	100	174	163	120,3	95	100

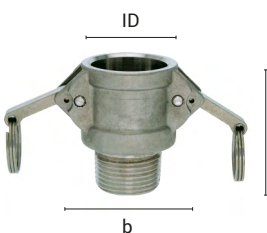
### D-MS Spojke z notranjim navojem po DIN EN 14 420-7

Couplings with female thread DIN EN 14 420-7 form DF and thread sealing ring



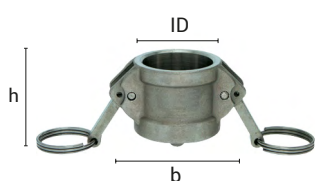
Tip Type	G	b [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-D-SS-BU	1/2"	40	45	24,5	15	15
75-D-SS-BU	3/4"	63	51	32,4	17,5	20
100-D-SS-BU	1"	72	62	37,3	23	25
125-D-SS-BU	1 1/4"	83	70	46	31	32
150-D-SS-BU	1 1/2"	90	71	54	37	40
200-D-SS-BU	2"	102	78	63,8	47	50
250-D-SS-BU	2 1/2"	119	77	76,5	62	65
300-D-SS-BU	3"	135	91	92,2	75	80
400-D-SS-BU	4"	174	85	120,3	103	100

### B-MS Spojke z zunanjim navojem po DIN EN 14 420-7 / Couplings with male thread DIN EN 14 420-7 form BF



Tip Type	R	b [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-B-SS-BU	1/2"	40	47	24,5	14	15
75-B-SS-BU	3/4"	63	54	32,4	19	20
100-B-SS-BU	1"	72	64	37,3	25	25
125-B-SS-BU	1 1/4"	83	70	46	32	32
150-B-SS-BU	1 1/2"	90	71	54	38	40
200-B-SS-BU	2"	102	77	63,8	51	50
250-B-SS-BU	2 1/2"	119	85	76,5	63	65
300-B-SS-BU	3"	135	95	92,2	75	80
400-B-SS-BU	4"	174	90	120,3	102	100

### DC-MS Čepi po DIN EN 14 420-7 / Dust Caps EN 14 420-7 form DC



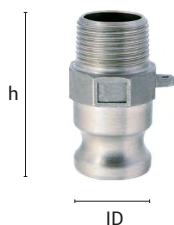
Tip Type	b [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	DN
50-DC-SS-BU	40	42	24,5	15
75-DC-SS-BU	63	42	32,4	20
100-DC-SS-BU	72	49	37,3	25
125-DC-SS-BU	83	57	46	32
150-DC-SS-BU	90	59	54	40
200-DC-SS-BU	102	63	63,8	50
250-DC-SS-BU	119	67	76,5	65
300-DC-SS-BU	135	70	92,2	80
400-DC-SS-BU	174	70	120,3	100

**C-MS Spojke z nastavkom za cev / Couplings with hose stem according to US-MIL-Norm**

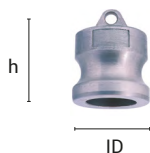
Tip Type	D [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-E-SS	13	87	24	8	15
75-E-SS	19	88	32,1	14	20
100-E-SS	25	103	36,7	20	25
125-E-SS	32	110	45,5	25	32
150-E-SS	38/40	116	53,4	32	40
200-E-SS	50	146	63	43	50
250-E-SS	63	148	75,8	56	65
300-E-SS	75	167	91,5	67	80
400-E-SS	100	175	119,5	93	100

**D-MS Spojke z notranjim navojem po DIN EN 14 420-7  
Couplings with female thread DIN EN 14 420-7 form DF and thread sealing ring**

Tip Type	G	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-A-SS	1/2"	41	24	14	15
75-A-SS	3/4"	42	32,1	22	20
100-A-SS	1"	52	36,7	24	25
125-A-SS	1 1/4"	58	45,5	29	32
150-A-SS	1 1/2"	62	53,4	38	40
200-A-SS	2"	71	63	51	50
250-A-SS	2 1/2"	75	75,8	58	65
300-A-SS	3"	79	91,5	74	80
400-A-SS	4"	81	119,5	97	100

**B-MS Spojke z zunanjim navojem po DIN EN 14 420-7 / Couplings with male thread DIN EN 14 420-7 form BF**

Tip Type	R	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-F-SS	1/2"	49	24	14	15
75-F-SS	3/4"	64	32,1	22	20
100-F-SS	1"	72	36,7	24	25
125-F-SS	1 1/4"	81	45,5	29	32
150-F-SS	1 1/2"	82	53,4	38	40
200-F-SS	2"	90	63	51	50
250-F-SS	2 1/2"	105	75,8	58	65
300-F-SS	3"	104	91,5	74	80
400-F-SS	4"	114	119,5	97	100

**DC-MS Čepi po DIN EN 14 420-7 / Dust Caps EN 14 420-7 form DC**

Tip Type	h [mm]	Nazivna velikost ID [mm] Ident. size	DN
50-DP-SS	36	24	15
75-DP-SS	39	32,1	20
100-DP-SS	46	36,7	25
125-DP-SS	55	45,5	32
150-DP-SS	57	53,4	40
200-DP-SS	60	63	50
250-DP-SS	66	75,8	65
300-DP-SS	66	91,5	80
400-DP-SS	68	119,5	100

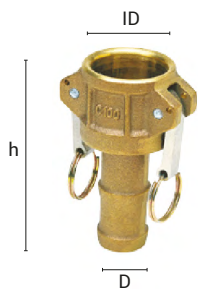


## KAMLOK MEDENINASTE HITRE SPOJKE US-Mil. Standard (MIL-C-27487) / DIN EN 14-420-7 KAMLOK BRASS QUICK COUPLINGS US-Mil. Standard (MIL-C-27487) / DIN EN 14-420-7

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

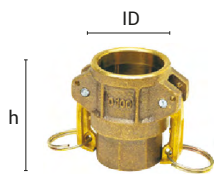
Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Material ročke Handle material	Material tesnila Material seal	Navoj Threads
PN 16	-10 +60	Medenina Brass	Običajni mediji Common fluids	Medenina Brass	NBR	ISO 228-1 DIN 2999

### C-MS Spojke z nastavkom za cev / Couplings with hose stem according to US-MIL-Norm



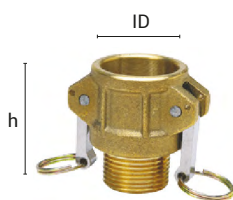
Tip Type	D [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-C-MS	15	64	24,3	8	15
75-C-MS	21,4	82	32,5	15	20
100-C-MS	27,3	91,5	37,3	21,4	25
125-C-MS	34	98	46	27	32
150-C-MS	40,4	103	54	33,7	40
200-C-MS	53	117	63,8	45	50
250-C-MS	66,7	145	76,5	58,4	65
300-C-MS	79	151,5	92,2	69,5	80
400-C-MS	104,5	159	120,2	94	100

### D-MS Spojke z notranjim navojem po DIN EN 14 420-7 Couplings with female thread DIN EN 14 420-7 form DF



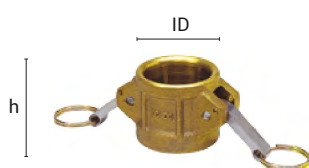
Tip Type	G	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-D-MS	1/2"	43	24,3	15	15
75-D-MS	3/4"	45	32,5	17,5	20
100-D-MS	1"	54	37,3	23	25
125-D-MS	1 1/4"	61	46	31	32
150-D-MS	1 1/2"	63	54	37	40
200-D-MS	2"	72	63,8	47	50
250-D-MS	2 1/2"	82,5	76,5	62	65
300-D-MS	3"	85,5	92,2	75	80
400-D-MS	4"	90	120,2	103	100

### B-MS Spojke z zunanjim navojem po DIN EN 14 420-7 / Couplings with male thread DIN EN 14 420-7 form BF



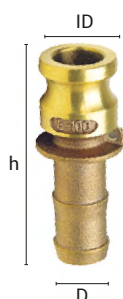
Tip Type	R	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-B-MS	1/2"	45,8	24,3	12,8	15
75-B-MS	3/4"	45	32,5	19,5	20
100-B-MS	1"	55,5	37,3	25,4	25
125-B-MS	1 1/4"	62,5	46	34	32
150-B-MS	1 1/2"	65,5	54	40	40
200-B-MS	2"	71	63,8	50,5	50
250-B-MS	2 1/2"	83	76,5	63,5	65
300-B-MS	3"	84	92,2	76	80
400-B-MS	4"	92	120,2	100	100

### DC-MS Čepi po DIN EN 14 420-7 / Dust Caps EN 14 420-7 form DC



Tip Type	h [mm]	Nazivna velikost ID [mm] Ident. size	DN
50-DC-MS	33	24,3	15
75-DC-MS	35,4	32,5	20
100-DC-MS	41,7	37,3	25
125-DC-MS	47,6	46	32
150-DC-MS	51	54	40
200-DC-MS	56,3	63,8	50
250-DC-MS	60,5	76,5	65
300-DC-MS	63,9	92,2	80
400-DC-MS	54,5	120,2	100

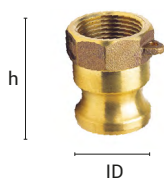


**E-MS Spojka z nastavkom za cev po US-MIL-Norm / Plugs with hose stem according to US-MIL-Norm**

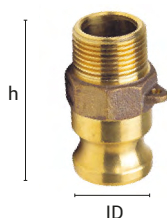
Tip Type	D [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-E-MS	15,1	70	24	8,5	15
75-E-MS	21,5	86	32,4	15	20
100-E-MS	27,3	101	36,7	21,4	25
125-E-MS	34	106	45,5	27,3	32
150-E-MS	40,4	112	53,5	33,7	40
200-E-MS	53	128	63	46	50
250-E-MS	66,7	138	75,8	58,5	65
300-E-MS	79,3	160	91,5	69,5	80
400-E-MS	104,7	163	119,5	94	100

**A-MS Spojke z notranjim navojem po DIN EN 14 420-7**

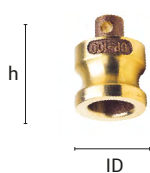
Plugs with female thread DIN EN 14 420-7 form AF



Tip Type	G	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-A-MS	1/2"	36,5	24	14,5	15
75-A-MS	3/4"	36,5	32,4	22,7	20
100-A-MS	1"	44,5	36,7	25,4	25
125-A-MS	1 1/4"	51	45,5	31	32
150-A-MS	1 1/2"	54	53,5	38,5	40
200-A-MS	2"	60,5	63	47,5	50
250-A-MS	2 1/2"	66	75,8	59	65
300-A-MS	3"	67	91,5	75	80
400-A-MS	4"	72	119,5	102,4	100

**F-MS Spojka z zunanjim navojem po DIN EN 14-420-7 / Plugs with male thread DIN EN 14 420-7**

Tip Type	R	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-F-MS	1/2"	51,4	24	14,5	15
75-F-MS	3/4"	51,5	32,4	22,7	20
100-F-MS	1"	62	36,7	25,4	25
125-F-MS	1 1/4"	70	45,5	31	32
150-F-MS	1 1/2"	73,5	53,5	38,5	40
200-F-MS	2"	82,5	63	42,5	50
250-F-MS	2 1/2"	94	75,8	59	65
300-F-MS	3"	97	91,5	75,3	80
400-F-MS	4"	110	119,5	102,4	100

**DP-MS Spojke po DIN EN 14 420-7 / Dust Plugs DIN EN 14 420-7 form DP**

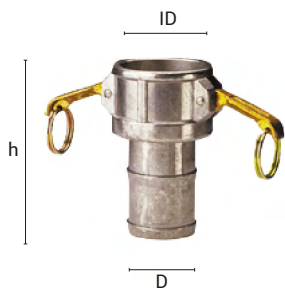
Tip Type	h [mm]	Nazivna velikost ID [mm] Ident. size	DN
50-DP-MS	31	24	15
75-DP-MS	30,3	32,4	20
100-DP-MS	37,4	36,7	25
125-DP-MS	43	45,5	32
150-DP-MS	44,2	53,5	40
200-DP-MS	49,6	63	50
250-DP-MS	53,3	75,8	65
300-DP-MS	56,3	91,5	80
400-DP-MS	58	119,5	100

## KAMLOK ALUMINIJASTE HITRE SPOJKE US-Mil. Standard (MIL-C-27487) / DIN EN 14-420-7 KAMLOK ALUMINIUM QUICK COUPLINGS US-Mil. Standard (MIL-C-27487) / DIN EN 14-420-7

### TEHNIČNE SPECIFIKACIJE / TECHNICAL SPECIFICATION

Maks. delovni tlak Max. working pressure [bar]	Temperatura Temperature [°C]	Material Material	Medij Medium	Material ročke Handle material	Material tesnila Material seal	Navoj Threads
PN 16	-10 +60	Aluminij Aluminium	Običajni mediji Common fluids	Medenina Brass	NBR	ISO 228-1 DIN 2999

### C-ALU Spojke z nastavkom za cev / Couplings with hose stem according to US-MIL-Norm



Tip Type	D [mm]	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-C-ALU	15	64	24	8	15
75-C-ALU	21,4	92,5	32,5	13	20
100-C-ALU	27,3	106	37,3	19,5	25
125-C-ALU	34	112	46	25,5	32
150-C-ALU	40,4	118	54	31,7	40
200-C-ALU	53	135	63,8	44	50
250-C-ALU	66,7	147	76,5	57	65
300-C-ALU	79,3	161	92,2	67,5	80
400-C-ALU	104,7	164,5	120,2	94	100

### D-ALU Spojke z notranjim navojem po DIN EN 14 420-7 Couplings with female thread DIN EN 14 420-7 form DF



Tip Type	G	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-D-ALU	1/2"	45,3	24	15	15
75-D-ALU	3/4"	46	32,5	17,5	20
100-D-ALU	1"	56	37,3	23	25
125-D-ALU	1 1/4"	63	46	31	32
150-D-ALU	1 1/2"	66	54	37	40
200-D-ALU	2"	76	63,8	42	50
250-D-ALU	2 1/2"	83	76,5	62	65
300-D-ALU	3"	87	92,2	75	80
400-D-ALU	4"	92,5	120,2	103	100

### B-ALU Spojke z zunanjim navojem po DIN EN 14 420-7 / Couplings with male thread DIN EN 14 420-7 form BF



Tip Type	R	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-B-ALU	1/2"	46,8	24	12,8	15
75-B-ALU	3/4"	47,5	32,5	19,5	20
100-B-ALU	1"	56	37,3	25,5	25
125-B-ALU	1 1/4"	63	46	32	32
150-B-ALU	1 1/2"	66	54	40	40
200-B-ALU	2"	76	63,8	50	50
250-B-ALU	2 1/2"	83	76,5	62	65
300-B-ALU	3"	87	92,2	76	80
400-B-ALU	4"	94,5	120,2	99	100

### DC-ALU Čepi po DIN EN 14 420-7 / Dust Caps EN 14 420-7 form DC



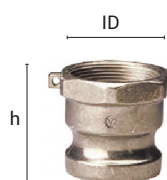
Tip Type	h [mm]	Nazivna velikost ID [mm] Ident. size	DN
50-DC-ALU	34,8	24	15
75-DC-ALU	36	32,5	20
100-DC-ALU	45	37,3	25
125-DC-ALU	51	46	32
150-DC-ALU	54,2	54	40
200-DC-ALU	63	63,8	50
250-DC-ALU	65	76,5	65
300-DC-ALU	64	92,2	80
400-DC-ALU	70	120,2	100

**E-ALU Spojka z nastavkom za cev po US-MIL-Norm / Plugs with hose stem according to US-MIL-Norm**

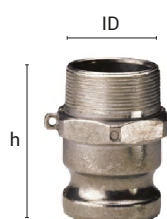
Tip Type	G	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-E-ALU	15,1	72	24	8	15
75-E-ALU	21,5	102	32,4	13	20
100-E-ALU	27,3	102	36,7	19,5	25
125-E-ALU	34	108	45,5	25,5	32
150-E-ALU	40,4	113	53,5	31,7	40
200-E-ALU	53	131	63	44	50
250-E-ALU	66,7	142	75,8	57	65
300-E-ALU	79,3	166	91,5	67,5	80
400-E-ALU	104,7	173,5	119,5	94	100

**A-ALU Spojke z notranjim navojem po DIN EN 14 420-7**

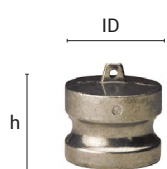
Plugs with female thread DIN EN 14 420-7 form AF



Tip Type	G	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-A-ALU	1/2"	40	24	13	15
75-A-ALU	3/4"	40	32,4	21,2	20
100-A-ALU	1"	48	36,7	24	25
125-A-ALU	1 1/4"	54,6	45,5	28,5	32
150-A-ALU	1 1/2"	56	53,5	36,5	40
200-A-ALU	2"	63	63	46	50
250-A-ALU	2 1/2"	68,2	75,8	56,6	65
300-A-ALU	3"	69	91,5	73	80
400-A-ALU	4"	76,5	119,5	98	100

**F-ALU Spojka z zunanjim navojem po DIN EN 14-420-7 / Plugs with male thread DIN EN 14 420-7**

Tip Type	R	h [mm]	Nazivna velikost ID [mm] Ident. size	Nazivni premer Passage	DN
50-F-ALU	1/2"	55	24	13	15
75-F-ALU	3/4"	55	32,4	21,2	20
100-F-ALU	1"	66	36,7	24	25
125-F-ALU	1 1/4"	73,6	45,5	28,5	32
150-F-ALU	1 1/2"	76	53,5	36,5	40
200-F-ALU	2"	86,5	63	46	50
250-F-ALU	2 1/2"	96,5	75,8	56,6	65
300-F-ALU	3"	100	91,5	73	80
400-F-ALU	4"	112	119,5	98	100

**DP-ALU Spojke po DIN EN 14 420-7 / Dust Plugs DIN EN 14 420-7 form DP**

Tip Type	h [mm]	Nazivna velikost ID [mm] Ident. size	DN
50-DP-ALU	31	24	15
75-DP-ALU	32	32,4	20
100-DP-ALU	40	36,7	25
125-DP-ALU	45	45,5	32
150-DP-ALU	45	53,5	40
200-DP-ALU	52	63	50
250-DP-ALU	55	75,8	65
300-DP-ALU	58	91,5	80
400-DP-ALU	61	119,5	100











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