



# KAMBSTÁL

Við beygjum fyrir þig



## Efnisyfirlit

Klippum og beygjum allar sverleika .....	4
Fullkornasti búnaður landsins .....	6
Tækniþjónusta .....	6
Hagræðing .....	7
Raundæmi um sparnað .....	7
DUCA systems skrúfutengi .....	8
Allar vörur til járnabindinga .....	10
Járnsmottur .....	10
Járnabakkar .....	11
Vörur frá Eurospacers .....	12
Speedies .....	13
Speedies® Foundation .....	14
Speedies® drop stick .....	14
Speedies® ceiling .....	15
Tube spacer and Cones .....	15
Tube spacer (Mótarör) .....	15
Cones .....	15
Grade plate spacers foundation .....	16
Trackspacer foundation (U-listar) .....	16
Lattice Girder (A-stólar) .....	17
Snake Spacer .....	18
Trackspacer Ceiling Zigzag .....	18
Allround .....	19
Double Meshholder .....	19
Insulation pin to concrete ingo .....	20
Safety cap (Öryggishattar) .....	20
Ceilingspacer Cross .....	21
Wheelspacer Multi-Z (Fjarlægðarrósir) .....	21
Nailing plate Speedies .....	22
Precast single Squarespacer .....	22
Ringspacer .....	22
Precast double Squarespacer .....	23
Ceilingspacer Gemini .....	23
Ceilingspacer bock .....	23
Concretpacer Multi .....	24
Concretpacer Tower .....	24
Concretpacer Triangle .....	25
Formwork stopper .....	26
Formwork Rod (Mótatengi) .....	26
Rebarcoupler .....	27



## ÞETTA GERUM VIÐ



### KLIPPUM OG BEYGJUM

Klippum og beygjum kambstál úr öllum sverleikum eftir þöntunum.



### SAMSETNING

Súlur, bitar, undirstöður og fleira.



### SENDUM

Stórt og smátt um allt land.

Kambstál hefur yfir að ráða fullkornasta búnaði landsins til vinnslu á kambstáli.

Vélasamstæðurnar voru settar upp árið 2019

í nýju glæsilegu 1.100 m<sup>2</sup> húsnæði að Íshelli 1 í Hafnarfirði.

Tölvustýrðar tækjalínur, klippa og beygja kambstálið eftir þörfum hvers og eins. Kambstál býður líka uppá allar vörur til járnabindinga svo sem fjarlægðarplöst, bindivír, járnabakka og járnsmottur.

Mannauður fyrirtækisins er mikill en þar starfa eingöngu mjög reyndir starfsmenn með áratugareynslu í járnabindingum.

## UM KAMBSTÁL





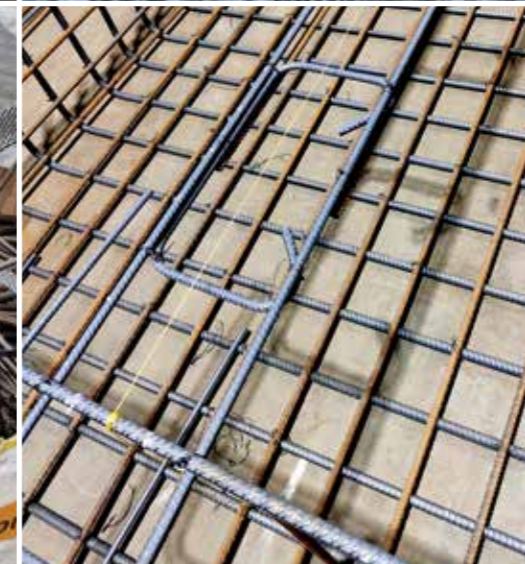
# Klippum og beygjum alla sverleika

8 • 10 • 12 • 16 • 20 • 25 • 32 mm

Mikil nákvæmni í beygingum  
og klippingum.

32 25 20 16 12 10 8 mm

## Beygjum kambstál eftir máli í tölvustýrðum vélum







## Fullkomnasti búnaður landsins

Við leggjum metnað í að hafa ávallt fullkominn vélabúnað sem er með því besta sem völ er á.  
Erum með 3 beygjuvélar frá einum fremsta og besta framleiðanda véla fyrir kambstál í heiminum, MEP á Ítalíu.



### MEP Format 12 HS

Minni vél sem beygir 8-12mm kambstál með áherslu á flóknari beygjur.



### MEP Format 16 HS 3D

Mjög öflug vél sem beygir 8-16 mm kambstál af rúllum.



### MEP Planet 22

Stærsta vélin á Íslandi með mikil afköst. Beygir frá 10-20 mm kambstál af rúllum.

## Tækniþjónusta

Starfsmenn Kambstáls veita verktökum og hönnuðum upplýsingar og ráð um tæknileg atriði.



## Hagræðing

- Vinnuhagræðing
- Gæðin
- Greiðir bara fyrir það stál sem þú þarft
- Engir afgangar, engin förgun
- Meiri byggingahraði
- Aðstaða fyrir klippingu og beygingu óþörf á byggingastað



## Raundæmi um sparnað á járn og í förgun

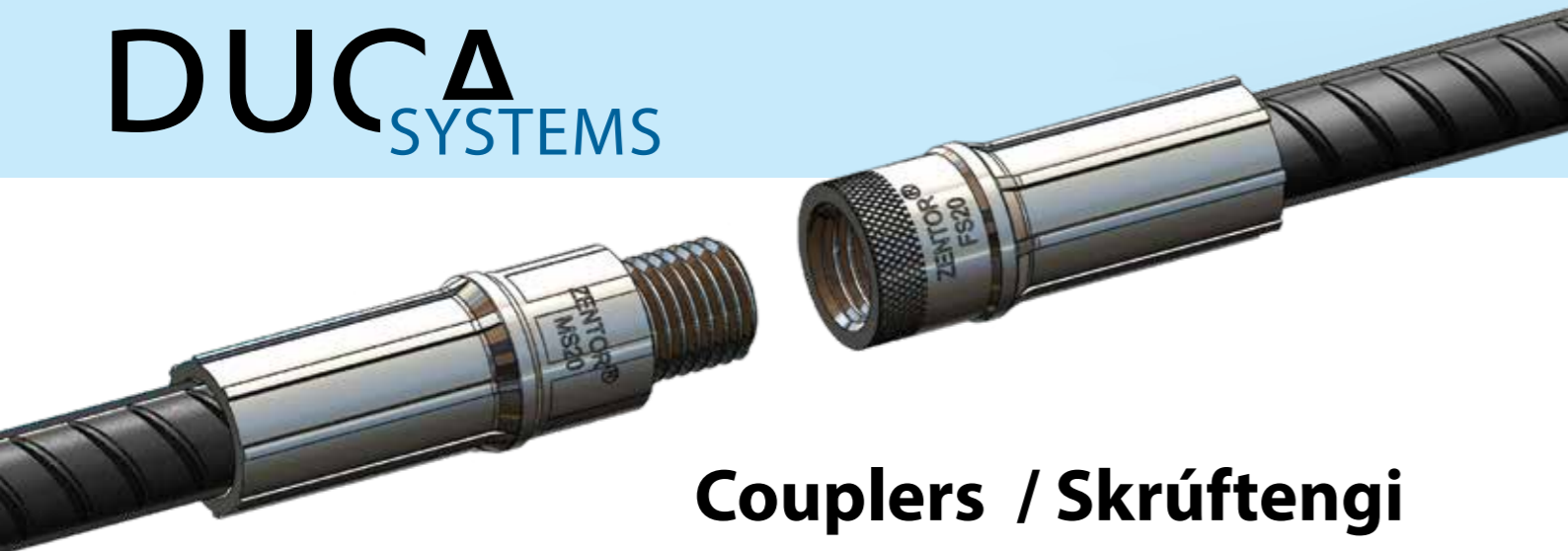
### Mismunur í járn allt að 30%

	Lengdir í mm		KAMBSTÁL	Byggingastaður	Mismunur í magni	
	Lengd	stk	*1 kg frá verksm.	*2 kg úr 12m	kg	%
<b>Heiðarstekkur 2</b>						
Lóðrétt járn í vegg	10mm	3.400	2.100	4.427	5.208	<b>781</b> <b>17,6%</b>
<b>Brú Steinavötn</b>						
Beint járn þvert á brú	16mm	9.800	686	10.689	13.089	<b>2.400</b> <b>22,4%</b>
<b>Meðferðarkjarni</b>						
Lykkjur í undirstöður 1650 x 2920	20mm	9.380	6.000	139.012	177.840	<b>38.828</b> <b>27,9%</b>

\*1 Fjöldi kg af kambstáli sem þarf ef tekið er beint úr verksmiðju Kambstáls.

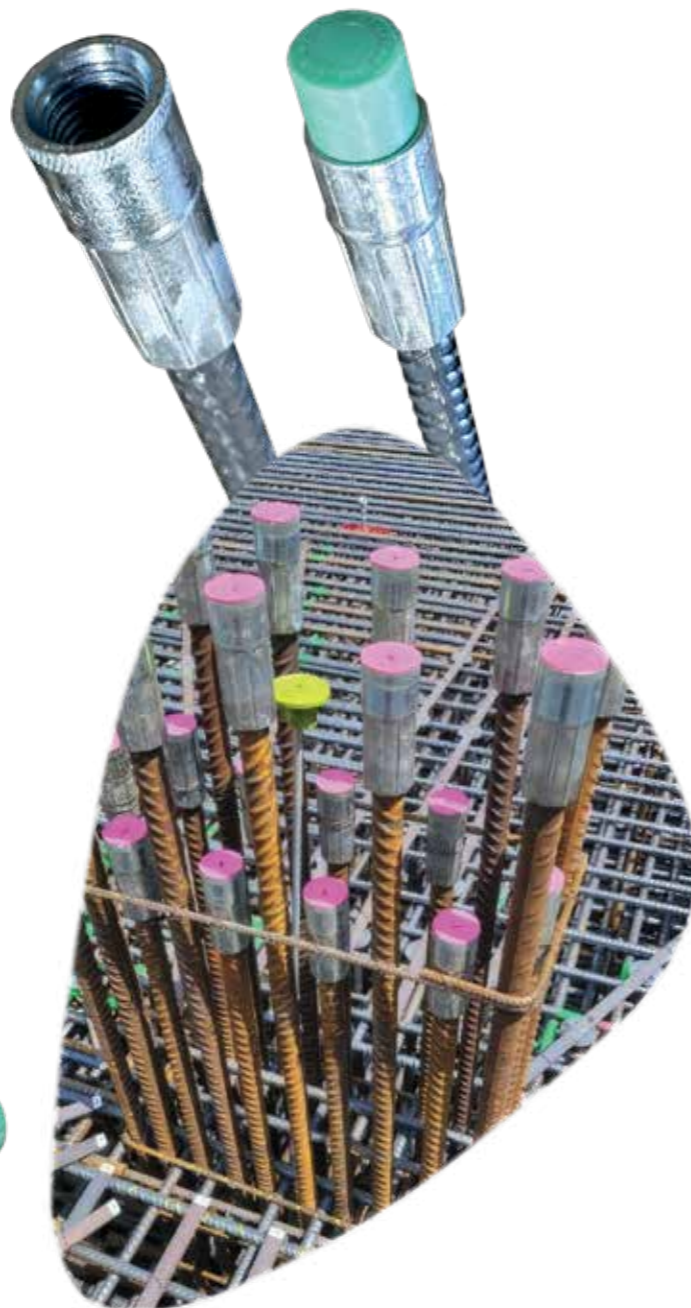
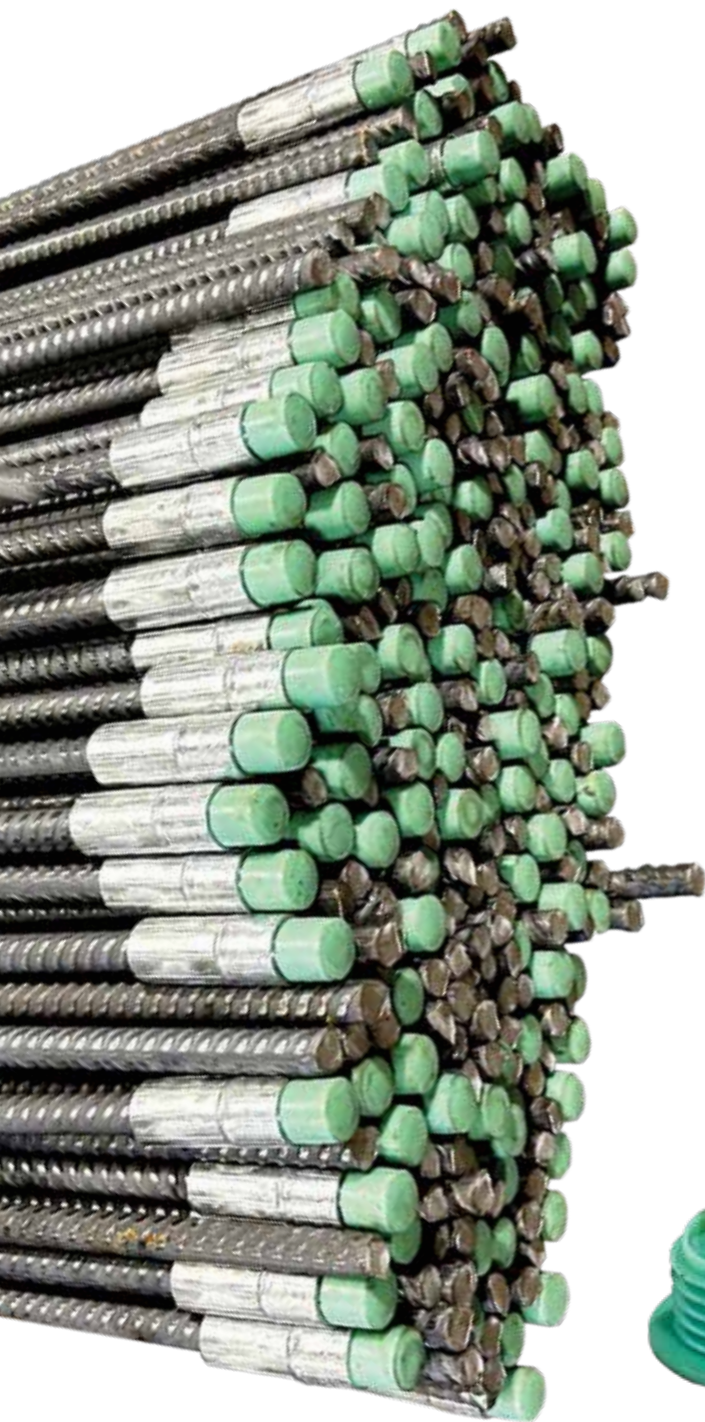
\*2 Fjöldi kg af kambstáli sem þarf ef járn er klippt og beygt úr beinum stöngum á staðnum.



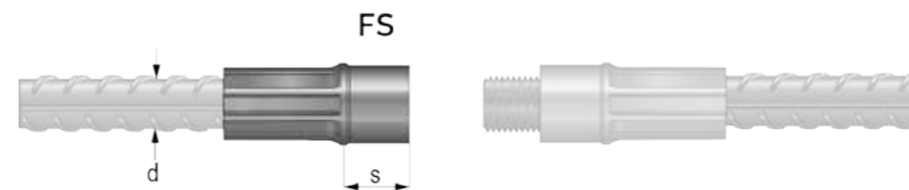


## Couplers / Skrúftengi

Skrúftengi er hægt að framleiða í beinum járnnum og beygðum. Hentar vel í steypuskilum og þar sem lítið pláss er fyrir skeytingar. Stuttur afgreiðslufrestur.



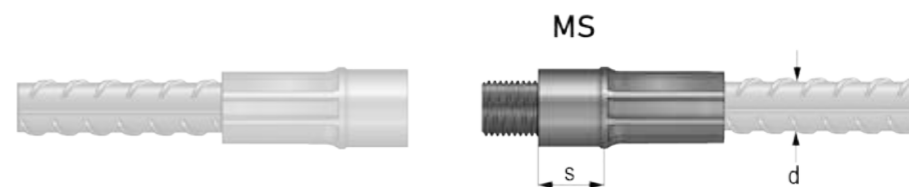
## Dæmi um mismunandi tengi sem eru í boði



ZENTOR® - Standardverbindung  
Weibliche Muffe FS inkl. montierter Kappe

	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
d [mm]	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
S [mm]	16	18	22	23	26	27	29	35	35	39	39	42	44	49

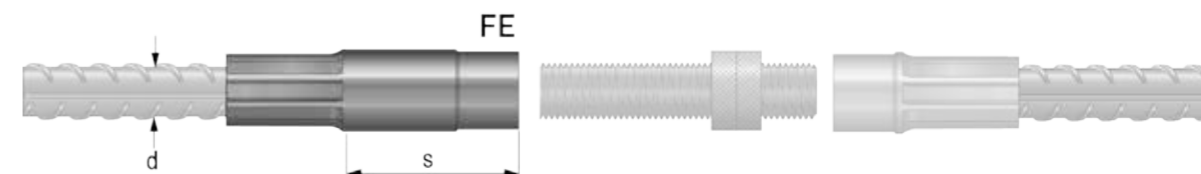
ZENTOR® - Standard Connection  
female coupler FS incl. assembled plug



ZENTOR® - Standardverbindung  
Männliche Muffe MS inkl. montierter Kappe

	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
d [mm]	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
S [mm]	16	18	22	23	26	27	29	35	35	39	39	42	44	49

ZENTOR® - Standard Connection  
male coupler MS incl. assembled cap



ZENTOR® - Überbrückungsverbindung  
Positionsmuffe FE inkl. montierter Kappe

	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
d [mm]	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
S [mm]	40	47	56	60	67	71	76	88	92	102	107	114	117	131

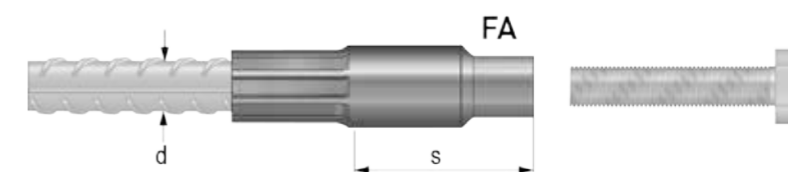
ZENTOR® - Bridge Connection  
bridge coupler FE incl. assembled plug



ZENTOR® - Links/Rechts-Verbindung  
Weibliche Muffe FL mit Linksgewinde inkl. montierter Kappe

	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
d [mm]	10	12	14	16	18	20	22	25/26	28	30	32	34	36	40
S [mm]	16	18	22	23	26	27	29	35	35	39	39	42	44	49

ZENTOR® - Left/Right Connection  
female coupler FL with left hand thread incl. assembled plug



ZENTOR® - Stahlbau-Verbindung  
Ankeruffe FA mit metrischen DIN-Gewinde

	14/M12	16/M14	18/M16	20/M18	22/M20	26/M24	28/M27	30/M27	32/M30
d/M [mm]	14/M12	16/M14	18/M16	20/M18	22/M20	26/M24	28/M27	30/M27	32/M30
S [mm]	55	59	67	71	75	88	92	102	106

ZENTOR® - Anchor Connection  
anchor coupler FA with metric thread



# Allar vörur til járnabindingar

Með áratuga reynslu af járnabindingum getum við boðið upp á faglega ráðgjöf, klippt og beygt kambstál í tölvustýrðum vélum allt eftir þínum þörfum og/eða þínum teikningum. Einnig bjóðum við upp á tilbúnar vörur sem

auðvelda þér lífið á verkstað og tryggja enn frekar nákvæmni í járnabindingu.

Speedies og A-stólar frá Eurospacers henta vel með járnsmottum.

## JÁRNAMOTTUR

Eigum ávallt til á lager járnsmottur í ýmsum stærðum og gerðum. Hægt er að **sérpanta** járnsmottur í stærri verkefni.



## JÁRNABAKKAR

Mikið úrval af járnabökkum sem geta einfaldað steypuvinnuna til muna.







Vörur frá  
**EUROSPACERS**



  
**KAMBSTÁL**

## SPEEDIES

*The world's fastest spacers for reinforcement mesh have completely amazed users and dealers around Europe.*

Among dealers, Speedies® is considered to be one of the easiest ever products to sell in the sector. The difference between new and old is huge. Users don't need any arguments – they simply understand the benefits this new concept provides.

Company managers, economists and logisticians see considerable time and cost savings, HR and working environment managers see a clear improvement in the working environment for their employees, while environmental managers see an environmentally approved plastic and also reduced transport emissions.

Improvements everywhere and big ones at that. In addition, the product is also stronger and more stable than most from a functional perspective. Quite simply, it is a product that is widely appreciated and makes everyone a winner!



*LARGER THAN THE GRID in a reinforcing mesh*



*DESIGNED to be stable and withstand high loads.*



*STACKABLE for efficient management and superior logistical properties.*

## HIGH-SPEED SPACERS

### SPEEDIES® FOUNDATION

A product designed for soft and/or uneven surfaces, such as gravel, insulation or foil. It is strong, stable and able to withstand pressure, and is perfect for casting bases and foundations. Available in heights from 20 mm up to 70 mm. Calculate 1.25 - 1,5pcs per square meter.

Product	Concrete cover mm	Amount per bundle	Amount per pallet
Speedies Foundation 20	20	25	1.750
Speedies Foundation 25	25	50	1.750
Speedies Foundation 30	30	50	1.750
Speedies Foundation 35	35	50	1.750
Speedies Foundation 40	40	50	1.750
Speedies Foundation 50	50	50	1.750
Speedies Foundation 60	60	50	1.750
Speedies Foundation 70	70	50	1.750



### SPEEDIES® FOUNDATION – FOR SOFT AND / OR UNEVEN SURFACES.

- Speedies® Foundation is the first model in the series high-speed spacers, with a large stable surface and a very pressure-resistant design.
- Three plates make the spacer stand stable and not at risk of falling down in the casting substrate.
- The more self-supporting and heavier the reinforcement mesh are, the fewer pacers can be used.
- With or without underfloor heating installations, Speedies® foundation works great.

### SPEEDIES® DROPSTICK

Tool for Speedies spacers

Product	Amount per bundle
Speedies Dropstick	1



### SPEEDIES® DROPSTICK – AN APPRECIATED LAYOUT TOOL FOR SPEEDIES® HIGH SPEED SPACERS.

- Large surfaces are quickly covered.
- No unnecessary body strain.
- Light weight and easy to carry.
- The length of the dropstick adapted to carry a magazine of 50 spacers
- See instructional video on our website [www.eurospacers.e](http://www.eurospacers.e)

“Speedies®, a Swedish concept patented and trademarked in large parts of the world.”

### SPEEDIES® CEILING – FOR HARD SURFACES

With a new unique design with small feet, the Speedies® Ceiling is the latest addition to the High Speed spacer family.

- Pointed feet for lower visibility in the concrete surface.
- Can be walked on.
- Grey colour.

A product intended for even and/or hard cast surfaces. Works perfectly both when casting ceilings on site and within the precast sector when casting walls.

Speedies Ceiling spacers have pointed feet that ensure low visibility in the concrete surfaces. Available in heights from 20 mm up to 50 mm. Calculate 1.25- 1,5pcs per square meter.

### SPEEDIES® CEILING

With spikes

Product	Concrete cover mm	Amount per bundle	Amount per pallet
Speedies Ceiling SH20	20	50	1.750
Speedies Ceiling SH25	25	50	1.750
Speedies Ceiling SH30	30	50	1.750
Speedies Ceiling SH35	35	50	1.750
Speedies Ceiling SH40	40	50	1.750
Speedies Ceiling SH50	50	50	1.750



## TUBESPACER AND CONES

### TUBESPACER

Grooved spacer tubes to be able to reuse the form rods for wall castings. Cones and plugs in different sizes.

Product	Inner diameter Ø mm	Outer diameter Ø mm	Amount per bundle	Amount per pallet
Tubespacer 22/26, l=2000 mm	22	26	100	3.000
Tubespacer 22/28, l=2000 mm	22	28	50	2.450



### CONES

Product	For tube diameter Ø mm	Concrete depth mm	Amount per bundle
Cone for Tubespacer 22/15 mm	22	15	100
Cone for Tubespacer 22/20 mm	22	20	50
Cone for Tubespacer 22/30 mm	22	30	50
Cone for Tubespacer 22/50 mm	22	50	50
Formwork plug 22/25 mm	22	25	250
Plug for tie holes Ø 22 mm	22		125





## GRADE PLATE SPACERS

Grade plate spacers are used for soft surfaces, for example insulation and sand. The spacer can handle iron up to 16 mm in diameter and the diameter of the base plate is 90 mm. The clearance hole of the spacer provides an excellent concrete surround around the reinforcement. The two cover layer dimensions are clearly marked on the base plate. Calculate 2-3 spacers per square meter.

### GRADE PLATE SPACERS FOUNDATION

Clear height markings make it easy for the user.

Product	Concrete cover mm	Rebar diameter Ø mm	Amount per bundle	Amount per pallet
Grade plate spacer 15/20	15/20	4-16	350	6.300
Grade plate spacer 25/30	25/30	4-16	300	5.400
Grade plate spacer 40/50	40/50	4-16	250	4.500
Grade plate spacer 50/60	50/60	4-16	200	3.600
Grade plate spacer 70/80	70/80	4-16	125	2.250
Grade plate spacer 90/100	90/100	4-16	100	1.800
Grade plate spacer 110/120	110/120	4-16	100	1.800
Grade plate spacer 130/140	130/140	4-16	100	1.800



## LINEAR SPACERS

2M long linear foundation spacer. Be aware and don't put the spacer in long lines, try to spread them out as much as possible to avoid concrete cracks over time.

### TRACKSPACER FOUNDATION

Standard length: 2,00 meter.

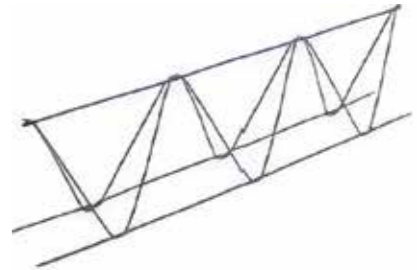
Product	Concrete cover mm	Amount per bundle	Amount per pallet
Trackspacer Foundation 15 mm	15	100	7.000
Trackspacer Foundation 20 mm	20	100	6.300
Trackspacer Foundation 25 mm	25	100	4.900
Trackspacer Foundation 30 mm	30	100	4.200
Trackspacer Foundation 35 mm	35	60	3.780
Trackspacer Foundation 40 mm	40	60	2.400
Trackspacer Foundation 45 mm	45	60	2.100
Trackspacer Foundation 50 mm	50	60	1.680
Trackspacer Foundation 60 mm	60	40	1.280
Trackspacer Foundation 70 mm	70	40	1.120



## LATTICE GIRDER

The lattice girder is a two meter long spacer made of steel and are used between two layers of reinforcement meshes. Calculate 1,25-1,5M per square meter. The lattice girder can be produced in thicker wire diameters on demand.

Product	Unit	Amount per bundle	Amount per pallet
Lattice Girder type A 50mm L=2000 mm	meter	100	2.500
Lattice Girder type A 60mm L=2000 mm	meter	100	2800
Lattice Girder type A 70mm L=2000 mm	meter	100	2.800
Lattice Girder type A 80mm L=2000 mm	meter	100	2400
Lattice Girder type A 90mm L=2000 mm	meter	100	2.400
Lattice Girder type A 100mm L=2000 mm	meter	100	2.400
Lattice Girder type A 110mm L=2000 mm	meter	100	1.600
Lattice Girder type A 120mm L=2000 mm	meter	100	1600
Lattice Girder type A 130mm L=2000 mm	meter	100	1.600
Lattice Girder type A 140mm L=2000 mm	meter	100	1.600
Lattice Girder type A 150mm L=2000 mm	meter	100	1.600
Lattice Girder type A 160mm L=2000 mm	meter	100	1600
Lattice Girder type A 170mm L=2000 mm	meter	100	1.600
Lattice Girder type A 180mm L=2000 mm	meter	100	1.200
Lattice Girder type A 190mm L=2000 mm	meter	100	1200
Lattice Girder type A 200mm L=2000 mm	meter	100	1.200
Lattice Girder type A 210mm L=2000 mm	meter	100	900
Lattice Girder type A 220mm L=2000 mm	meter	100	900
Lattice Girder type A 230mm L=2000 mm	meter	100	900
Lattice Girder type A 240mm L=2000 mm	meter	100	600
Lattice Girder type A 250mm L=2000 mm	meter	100	600
Lattice Girder type A 260mm L=2000 mm	meter	100	600
Lattice Girder type A 270mm L=2000 mm	meter	100	600
Lattice Girder type A 280mm L=2000 mm	meter	100	600
Lattice Girder type A 290mm L=2000 mm	meter	100	600
Lattice Girder type A 300mm L=2000 mm	meter	100	600





**SNAKE SPACER** The snake spacer is a lighter two meter long spacer made of steel and are used between two layers of reinforcement meshes. Calculate 1,25-1,5M per square meter. The snakespacer are well suited for the precast industry when the loads are lighter and tyingspace are limited.

Product	Unit	Amount per bundle	Amount per pallet
Snake Spacer type S 30mm L=2000 mm	meter	50	4.800
Snake Spacer type S 40mm L=2000 mm	meter	50	3.600
Snake Spacer type S 50mm L=2000 mm	meter	50	3.200
Snake Spacer type S 60mm L=2000 mm	meter	50	2.800
Snake Spacer type S 70mm L=2000 mm	meter	50	2.400
Snake Spacer type S 80mm L=2000 mm	meter	50	2.000
Snake Spacer type S 90mm L=2000 mm	meter	50	2.000
Snake Spacer type S 100mm L=2000 mm	meter	50	1.600
Snake Spacer type S 110mm L=2000 mm	meter	50	1.600
Snake Spacer type S 120mm L=2000 mm	meter	50	1.200
Snake Spacer type S 130mm L=2000 mm	meter	50	1.200
Snake Spacer type S 140mm L=2000 mm	meter	50	1.200
Snake Spacer type S 150mm L=2000 mm	meter	50	1.200
Snake Spacer type S 160mm L=2000 mm	meter	50	1.200
Snake Spacer type S 170mm L=2000 mm	meter	50	700
Snake Spacer type S 180mm L=2000 mm	meter	50	700
Snake Spacer type S 190mm L=2000 mm	meter	50	700
Snake Spacer type S 200mm L=2000 mm	meter	50	700
Snake Spacer type S 210mm L=2000 mm	meter	50	700
Snake Spacer type S 220mm L=2000 mm	meter	50	700
Snake Spacer type S 230mm L=2000 mm	meter	50	700
Snake Spacer type S 240mm L=2000 mm	meter	50	700



**TRACKSPACER CEILING ZIGZAG** 2M long linear ceiling spacer. Be aware and don't put the spacer in long lines, try to spread them out as much as possible to avoid concrete cracks over time

Product	Concrete cover	Amount per bundle	Amount per pallet
Trackspacer Ceiling ZigZag 15 mm L=2000 mm	15	100	5.000
Trackspacer Ceiling ZigZag 20 mm L=2000 mm	20	100	5.000
Trackspacer Ceiling ZigZag 25 mm L=2000 mm	25	100	5.000
Trackspacer Ceiling ZigZag 30 mm L=2000 mm	30	100	5.000
Trackspacer Ceiling ZigZag 35 mm L=2000 mm	35	80	3.200
Trackspacer Ceiling ZigZag 40 mm L=2000 mm	40	80	3.200
Trackspacer Ceiling ZigZag 45 mm L=2000 mm	45	80	3.200
Trackspacer Ceiling ZigZag 50 mm L=2000 mm	50	80	3.840
Trackspacer Ceiling ZigZag 55 mm L=2000 mm	55	82	3.280
Trackspacer Ceiling ZigZag 60 mm L=2000 mm	60	82	3.280
Trackspacer Ceiling ZigZag 65 mm L=2000 mm	65	82	3.280



## WALL AND CEILINGSPACERS

### ALLROUND

Grooved spacer tubes to be able to reuse the form rods for wall castings. Cones and plugs in different sizes.

Product	Concrete cover mm	Rebar diameter Ø mm	Amount per bundle	Amount per pallet
Ceilingspacer Original 10	10	4-12	750	48.000
Ceilingspacer Original 15	15	4-12	600	38.400
Ceilingspacer Original 20	20	4-12	500	32.000
Ceilingspacer Original 25	25	4-12	700	28.000
Ceilingspacer Original 30	30	4-12	600	24.000
Ceilingspacer Original 35	35	4-12	500	20.000
Ceilingspacer Original 40	40	4-12	450	18.000
Ceilingspacer Original 45	45	4-12	400	16.000



### DOUBLE MESHHOLDER

Double meshholder for wall formwork with two reinforcement meshes.

Product	Concrete cover	Amount per bundle	Amount per pallet
Double meshholder 150/20 mm	150/20	100	6.400
Double meshholder 200/20 mm	200/20	100	6.400
Double meshholder 250/20 mm	250/20	100	6.400
Double meshholder 300/20 mm	300/20	100	6.400
Double meshholder 350/20 mm	350/20	100	6.400
Double meshholder 400/20 mm	400/20	100	6.400
Double meshholder 150/25 mm	150/25	100	6.400
Double meshholder 200/25 mm	200/25	100	6.400
Double meshholder 250/25 mm	250/25	100	6.400
Double meshholder 300/25 mm	300/25	100	6.400
Double meshholder 350/25 mm	350/25	100	6.400
Double meshholder 400/25 mm	400/25	100	6.400
Double meshholder 150/30 mm	150/30	100	6.400
Double meshholder 200/30 mm	200/30	100	6.400
Double meshholder 250/30 mm	250/30	100	6.400
Double meshholder 300/30 mm	300/30	100	6.400
Double meshholder 350/30 mm	350/30	100	6.400
Double meshholder 400/30 mm	400/30	100	6.400
Double meshholder 150/35 mm	150/35	100	6.400
Double meshholder 200/35 mm	200/35	100	6.400



cont. on the next page ...



... cont. from the last page

### DOUBLE MESHHOLDER

Double meshholder for wall formwork with two reinforcement meshes.

Product	Concrete cover	Amount per bundle	Amount per pallet
Double meshholder 250/35 mm	250/35	100	6.400
Double meshholder 300/35 mm	300/35	100	6.400
Double meshholder 350/35 mm	350/35	100	6.400
Double meshholder 400/35 mm	400/35	100	6.400
Double meshholder 150/40 mm	150/40	100	6.400
Double meshholder 200/40 mm	200/40	100	6.400
Double meshholder 250/40 mm	250/40	100	6.400
Double meshholder 300/40 mm	300/40	100	6.400
Double meshholder 350/40 mm	350/40	100	6.400
Double meshholder 400/40 mm	400/40	100	6.400



## FLOOR HEATING ACCESSORIES

### INSULATION PIN TO CONCRETE INGO

Used to attach insulation to hard concrete. Use an 8mm drill and make a hole approximately 3-5 cm in the concrete, then hammer the pin with the insulation into the concrete drillhole.

Product	Length mm	Amount per bundle	Amount per pallet
Insulation Pin to Concrete Ingo Ingo 80 mm	80	250	16.000
Insulation Pin to Concrete Ingo Ingo 110 mm	110	250	16.000
Insulation Pin to Concrete Ingo Ingo 140 mm	140	250	16.000
Insulation Pin to Concrete Ingo Ingo 170 mm	170	250	16.000
Insulation Pin to Concrete Ingo Ingo 200 mm	200	250	16.000
Enlargering 85 mm for bigger surfacearea	85	250	16.000



### SAFETY CAP

Safety cap and plastic strips for protruding rebar.

Product	Rebar Ø mm	Color	Amount per bundle	Amount per pallet
Safety cap 6-16 mm	6-16	Orange	500	30.000
Safety cap 16-32 mm	16-32	Orange	250	15.000
Safety cap w. waist 16-30	16-30	Orange	250	15.000
Safety cap FlexcapTM 8-16 mm 250-p	8-16	Pink	250	16.000
Plastic safety strip ø 8-40 mm L=1000 mm	8-40	Orange	6	300



### CROSSPACER CROSS

Crosspacer to be applied in the reinforcement cross for as small surface area as possible.

Product	Concrete cover mm	Rebar Ø mm	Amount per bundle	Amount per pallet
Crosspacer Cross 5-6/10	10	5-6	500	32.000
Crosspacer Cross 5-6/15	15	5-6	500	32.000
Crosspacer Cross 5-6/20	20	5-6	500	32.000
Crosspacer Cross 5-6/25	25	5-6	500	32.000
Crosspacer Cross 5-6/30	30	5-6	800	32.000
Crosspacer Cross 5-6/35	35	5-6	800	32.000
Crosspacer Cross 5-6/40	40	5-6	800	32.000
Crosspacer Cross 7-8/25	25	7-8	500	32.000
Crosspacer Cross 7-8/30	30	7-8	500	32.000
Crosspacer Cross 7-8/35	35	7-8	500	32.000
Crosspacer Cross 7-8/40	40	7-8	450	28.800



### WHEELSPACER MULTI-Z

Softer wheelspacer in recycled material.

Product	Concrete cover mm	Rebar Ø mm	Amount per bundle	Amount per pallet
Wheelspacer Multi-Z 6-12/15 mm	15	6-12	1.000	100.000
Wheelspacer Multi-Z 6-12/20 mm	20	6-12	500	100.000
Wheelspacer Multi-Z 6-12/25 mm	25	6-12	500	48.000
Wheelspacer Multi-Z 6-12/30 mm	30	6-12	500	35.000
Wheelspacer Multi-Z 6-12/35 mm	35	6-12	200	20.000
Wheelspacer Multi-Z 6-12/40 mm	40	6-12	125	20.000
Wheelspacer Multi-Z 6-14/50 mm	50	6-14	100	10.000
Wheelspacer Maxi-Z 8-20/25 mm	25	8-12	250	30.000
Wheelspacer Maxi-Z 8-20/30 mm	30	8-12	125	20.000
Wheelspacer Maxi-Z 8-20/35 mm	35	8-12	125	20.000
Wheelspacer Maxi-Z 8-20/40 mm	40	8-12	125	10.000
Wheelspacer Maxi-Z 8-20/50 mm	50	8-20	50	8.000
Wheelspacer Maxi-Z 8-20/55 mm	55	8-20	50	6.400
Wheelspacer Maxi-Z 8-20/60 mm	60	8-20	50	4.800
Wheelspacer Maxi-Z 8-20/70 mm	70	8-20	250	4.500
Wheelspacer Maxi-Z 8-20/75 mm	75	8-20	250	4.500
Wheelspacer Multi-Z Nyvara 6-12/20 mm	20	8-20	500	100.000
Wheelspacer Multi-Z Nyvara 6-12/25 mm	25	8-20	500	48.000
Wheelspacer Multi-Z Nyvara 6-12/30 mm	30	8-20	500	35.000





## NAILING PLATE

### NAILING PLATE SPEEDIES

Nailing or screwing plate for connecting lifting anchors into the concrete element. Applied on wood formwork.

Product	Thread Ø mm	Base plate Ø mm	Amount per bundle	Amount per pallet
Nailing plate Speedies® M10 blue, ø 40 mm	12	40	300	19.200
Nailing plate Speedies® M12 orange, ø 40 mm	16	40	300	19.200
Nailing plate Speedies® M16 red, ø 40 mm	20	55	300	19.200
Nailing plate Speedies® M10 blue, ø 55 mm	24	55	300	19.200
Nailing plate Speedies® M12 orange, ø 55 mm	30	55	300	19.200
Nailing plate Speedies® M16 red, ø 55 mm	30	55	300	19.200
Nailing plate Speedies® M20 lightgreen, ø 55 mm	30	55	300	19.200
Nailing plate Speedies® M24 grey, ø 55 mm	30	55	300	19.200
Nailing plate Speedies® M30 green, ø 70 mm	30	70	150	9.600
Nailing plate Speedies® M36 lightblue, ø 70 mm	30	70	150	9.600
Nailing plate Speedies® M42 grey, ø 96 mm	30	96	75	4.800
Nailing plate Speedies® M52 yellow, ø 96 mm	30	96	75	4.800



### PRECAST SINGLE SQUARESPACER

Precast 20x9cm square spacer.

Product	Concrete cover mm	Amount per bundle	Amount per pallet
Precast single squarespacer 15 mm	15	60	9.240
Precast single squarespacer 20 mm	20	60	9.240
Precast single squarespacer 25 mm	25	60	9.240
Precast single squarespacer 30 mm	30	60	9.240
Precast single squarespacer 35 mm	35	60	7.920
Precast single squarespacer 40 mm	40	60	7.920
Precast single squarespacer 45 mm	45	60	7.920



### RINGSPACER

Precast ring spacer.

Product	Concrete cover mm	Amount per bundle	Amount per pallet
Ringspacer 15 mm	15	300	14.400
Ringspacer 20 mm	20	300	10.800
Ringspacer 25 mm	25	300	10.800
Ringspacer 30 mm	30	300	7.200
Ringspacer 35 mm	35	300	7.200



### PRECAST DOUBLE SQUARESPACER

Precast 20x19cm square spacer.

Product	Concrete cover mm	Amount per bundle	Amount per pallet
Precast double squarespacer 15 mm	15	100	2.400
Precast double squarespacer 20 mm	20	100	2.400
Precast double squarespacer 25 mm	25	100	2.400
Precast double squarespacer 30 mm	30	100	2.400
Precast double squarespacer 35 mm	35	100	2.400
Precast double squarespacer 40 mm	40	100	2.400
Precast double squarespacer 50 mm	50	100	2.400



### CEILINGSPACER GEMINI

Big and stable ceiling spacer.

Product	Amount bundle	Amount pallet
Ceilingspacer Gemini 60 mm with ring	250	5.000
Ceilingspacer Gemini 65 mm with ring	250	5.000
Ceilingspacer Gemini 70 mm with ring	250	5.000
Ceilingspacer Gemini 75 mm with ring	250	5.000
Ceilingspacer Gemini 80 mm with ring	250	5.000
Ceilingspacer Gemini 85 mm with ring	250	5.000
Ceilingspacer Gemini 90 mm with ring	200	4.000
Ceilingspacer Gemini 100/110 mm with ring	150	3.000
Ceilingspacer Gemini 110/120 mm with ring	150	3.000
Ceilingspacer Gemini 120/130 mm with ring	125	2.500
Ceilingspacer Gemini 140/150 mm with ring	100	2.000
Ceilingspacer Gemini 160/170 mm with ring	75	1.350



### CEILINGSPACER BOCK

Lighter precast spacer for 6-12 mm rebar.

Product	Amount bundle	Amount pallet
Ceilingspacer Bock 15 mm ø 6-12 mm	1000	108.000
Ceilingspacer Bock 20 mm ø 6-12 mm	500	72.000
Ceilingspacer Bock 25 mm ø 6-12 mm	500	6.3000
Ceilingspacer Bock 30 mm ø 6-12 mm	500	45.000
Ceilingspacer Bock 35 mm ø 6-12 mm	250	36.000
Ceilingspacer Bock 40 mm ø 6-12 mm	250	45.000
Ceilingspacer Bock 45 mm ø 6-12 mm	125	20.000
Ceilingspacer Bock 50 mm ø 6-12 mm	125	20.000





## OTHER

### CONCRETESPACER MULTI

Fibreconcretespacers for heavy bamtec reinforcement or used as concrete stoppers.

Product	Amount bundle	Amount pallet
Concretespacer Multi 20-30 mm	1.000	30.000
Concretespacer Multi 35-50 mm	250	10.000
Concretespacer Mutli 45-60 mm	125	5.000
Concretespacer Multi 20-30 mm	1.000	30.000
Concretespacer Multi 35-50 mm with wire	250	10.000
Concretespacer Mutli 45-60 mm with wire	125	5.000



### CONCRETESPACER TOWER

Fibreconcretespacers for heavy bamtec reinforcement or used as concrete stoppers.

Product	Amount bundle	Amount pallet
Concretespacer Tower 20 mm	1.000	50.000
Concretespacer Tower 25 mm	1.000	40.000
Concretespacer Tower 30 mm	500	20.000
Concretespacer Tower 35 mm	500	20.000
Concretespacer Tower 40 mm	500	20.000
Concretespacer Tower 50 mm	200	10.000
Concretespacer Tower 20 mm with wire	1.000	50.000
Concretespacer Tower 25 mm with wire	1.000	40.000
Concretespacer Tower 30 mm with wire	500	20.000
Concretespacer Tower 35 mm with wire	500	20.000
Concretespacer Tower 40 mm with wire	500	20.000
Concretespacer Tower 50 mmwith wire	200	10.000



### CHAMFER EDGE TRIANGLE

Chamfer edges for the precast industry.

Product	Amount per bundle	Amount per pallet
Chamfer Edge triangle 11 mm a=11 b=15 c=11 mm L=2500mm	100	9.000
Chamfer Edge triangle 15 mm a=15 b=21 c=15 mm L=2500mm	100	5.600
Chamfer Edge triangle 20 mm a=20 b=28 c=20 mm L=2500mm	100	5500
Chamfer Edge triangle 25 mm a=25 b=34 c=25 mm L=2500mm	100	2.700
Chamfer Edge triangle 30 mm a=30 b=42 c=30 mm L=2500mm	100	2.450
Chamfer Edge triangle 11 mm w. nailing flange a=11 b=15 c=26 mm L=2500mm	100	5.400
Chamfer Edge triangle 15 mm w. nailing flange a=15 b=21 c=32 mm L=2500mm	100	5.500
Chamfer Edge triangle 20 mm w. nailing flange a=20 b=28 c=37 mm L=2500mm	100	4.500
Chamfer Edge triangle 25 mm w. nailing flange a=25 b=34 c=46 mm L=2500mm	100	2.450
Chamfer Edge triangle 30 mm w. nailing flange a=30 b=42 c=53 mm L=2500mm	100	1.800
Nailing flange thickness: 1 mm		
Chamfer Edge dropprofile a=12 b=55 c=16 mm	40	1.080
Chamfer Edge dropprofile a=10 b=45 c=16 mm	40	1.080
Chamfer Edge dropprofile a=10 b=31 c=12 mm	40	1.080
Chamfer Edge triangle w. nailing flange solid a=6,5 b=9 c=20,5 mm	100	6.000
Chamfer Edge triangle w. nailing flange solid a=10 b=14,2 c=25 mm	100	5.600
Chamfer Edge triangle w. nailing flange solid a=15 b=21,2 c=31 mm	100	2.750
Nailing flange thickness: 1 mm		



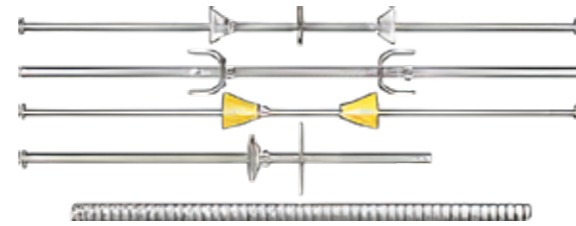


## FORMWORK STOPPER

### FORMWORK ROD

Disposable formwork rods for one time use. Can be delivered in 6 or 8mm thick steel wires.

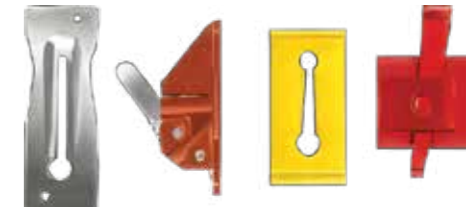
Product	Amount per bundle	Amount per pallet
Formwork rod 8 KV 150 mm	50	1.000
Formwork rod 8 KV 200 mm	50	1.000
Formwork rod 8 KV 250 mm	50	1.000
Formwork rod 8 KV 300 mm	50	1.000
Formwork rod 8 KV 350 mm	50	1.000
Formwork rod 8 KV 400 mm	50	1.000
Without endknob, 35mm cones, centric waterbarrier, yield strength: 18kN		
Formwork rod 8 PKV 150 mm	50	1.000
Formwork rod 8 PKV 200 mm	50	1.000
Formwork rod 8 PKV 250 mm	50	1.000
Formwork rod 8 PKV 300 mm	50	1.000
Formwork rod 8 PKV 350 mm	50	1.000
Formwork rod 8 PKV 400 mm	50	1.000
Plyfaform, endknobs, 35mm cones, centric waterbarrier, yield strength: 18kN		
Formwork rod 8 PK 150 mm	100	2.000
Formwork rod 8 PK 200 mm	100	2.000
Formwork rod 8 PK 250 mm	100	2.000
Formwork rod 8 PK 300 mm	100	2.000
Formwork rod 8 PK 350 mm	100	2.000
Formwork rod 8 PK 400 mm	100	2.000
Plyfaform, endknobs, 35mm cones, yield strength: 18kN Formwork rod 8 K 150 mm		
Formwork rod 8 K 200 mm	50	1.000
Formwork rod 8 K 250 mm	50	1.000
Formwork rod 8 K 300 mm	50	1.000
Formwork rod 8 K 350 mm	50	1.000
Formwork rod 8 K 400 mm	50	1.000
Without endknob, 35mm cones, yield strength: 18kN 18kN		



## FORMWORK ROD

Disposable formwork rods for one time use. Can be delivered in 6 or 8mm thick steel wires.

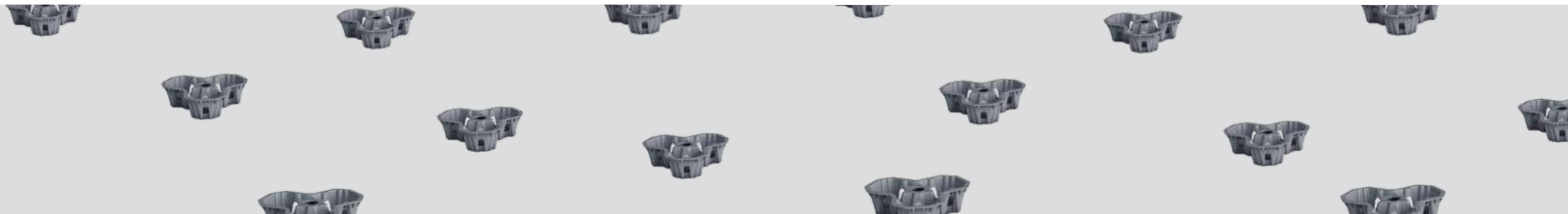
Product	Amount per bundle	Amount per pallet
Formwork rod 8 S 150 mm	50	1.000
Formwork rod 8 S 200 mm	50	1.000
Formwork rod 8 S 250 mm	50	1.000
Formwork rod 8 S 300 mm	50	1.000
Formwork rod 8 S 350 mm	50	1.000
Formwork rod 8 S 400 mm	50	1.000
Without endknob, 7mm steelcones, yield strength: 18kN		
Silverlock for 6-8mm rods with endknob	50	5.000
Yellow lock for 8-10mm rods with no endknobs	50	5.000
Red lock for 8mm rods without endknobs	50	5.000
Tool for red lock		
	1	50
Tool for yellow lock		
	1	50



## REBARCOUPLER

Rebar lengthener in different sizes.

Product	Amount per bundle	Amount per pallet
Rebarcoupler 3 ø 10 L=160 mm	1	500
Rebarcoupler 3 ø 12 L=180 mm	1	400
Rebarcoupler 3 ø 16 L=230 mm	1	400
Rebarcoupler 3 ø 20 L=280 mm	1	300
Rebarcoupler 3 ø 25 L=390 mm	1	200
Rebarcoupler 3 ø 32 L=480 mm	1	200





# Áratuga reynsla

Allir lykilstarfsmenn eru með mikla reynslu í byggingariðnaði



**Birgir Örn Friðjónsson**  
Framkvæmdastjóri

Yfir 30 ára reynsla  
í byggingageiranum

**Árni B. Halldórsson**  
Sölustjóri

Yfir 30 ára reynsla  
í járnabindingum allt frá  
vinnu á byggingastað yfir  
í stjórnun og ráðgjöf.

**Einar E. Halldórsson**  
Byggingarverkfræðingur

Yfir 20 ára reynsla  
af bygginga-  
framkvæmdum og  
mannvirkjahönnun.

**Kristján Guðmundsson**  
Verkefnastjóri

Yfir 30 ára reynsla við  
meðhöndlun steypustyrktar-  
járns allt frá vinnu á  
byggingastað yfir í framleiðslu  
og ráðgjöf.

 **KAMBSTÁL**

Kambstál ehf. • Íshellu 1 • 221 Hafnarfirði  
Sími: 534 1500 • Netfang: kambstal@kambstal.is • Vefur: kambstal.is