



PRODUCTS

PLASTIC SPACERS

DRUNTERLEISTE

with cut-outs



Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DL15/200	15	2	100	6.600
DL20/200	20	2	100	6.300
DL25/200	25	2	100	4.900
DL30/200	30	2	100	4.200
DL35/200	35	2	60	3.600
DL40/200	40	2	60	2.400
DL45/200	45	2	60	1.440
DL50/200	50	2	60	1.680
DL60/200	60	2	40	1.200
DL70/200	70	2	40	1.120
DL75/200	75	2	40	1.120
DL80/200	80	2	20	960

Other length available on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F



DRUNTERLEISTE VOLL

with holes at the side



Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DLO25/200	25	2	100	4.900
DLO30/200	30	2	100	4.200
DLO35/200	35	2	60	3.600
DLO40/200	40	2	60	2.400
DLO45/200	45	2	60	1.440
DLO50/200	50	2	60	1.680
DLO60/200	60	2	40	1.200
DLO70/200	70	2	40	1.120

Other length available on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F



closed at the side



Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DLV15/200	15	2	100	6.600
DLV20/200	20	2	100	6.300
DLV25/200	25	2	100	4.900
DLV30/200	30	2	100	4.200
DLV35/200	35	2	60	3.600
DLV40/200	40	2	60	2.400
DLV45/200	45	2	60	1.440
DLV50/200	50	2	60	1.680
DLV60/200	60	2	40	1.200
DLV70/200	70	2	40	1.120
DLV75/200	75	2	40	1.120
DLV80/200	80	2	20	960

Other length available on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F



DRUPAK

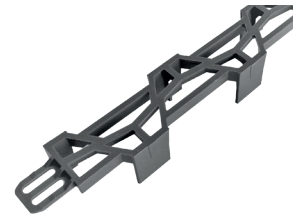
Large-area and very stable spacer, mainly for the lower reinforcement. Made of 100% recycled, PVC-free plastic. Very good concrete flow through large side and top cut-outs. Only limited suitable for fair-faced concrete and precast ceilings.

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DP..15/200	15	2	100	6.000
DP...20/200	20	2	100	6.000
DP...25/200	25	2	100	5.400
DP...30/200	30	2	100	5.400
DP...35/200	35	2	60	4.680
DP...40/200	40	2	60	4.320
DP...50/200	50	2	60	4.320

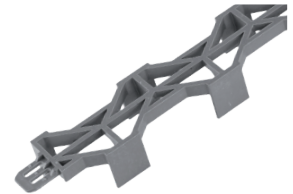
Because of better stability we advice to use Drupak "2" for concrete cover of 35mm or higher.

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DPF25/200...2	25	2	100	4.500
DPF30/200...2	30	2	100	4.500
DPF35/200...2	35	2	60	3.900
DPF40/200...2	40	2	60	3.600
DPF45/200...2	45	2	60	3.000
DPF50/200...2	50	2	60	3.000

Drupak „1“
Width 36mm



Drupak „2“
Width 46mm



Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F



DPF - flat on top: Possible for Drupak „1“ and Drupak „2“.



DPW - wave on top: Prevent the rebars from slipping. Only possible for Drupak "1".



Plug-in couplings: Production length 1m. Delivery length 2m, already plugged together.

DRUWA

Large-area spacer with high stability for the lower reinforcement. Due to its zigzag shape and staggered feet, good concrete flow is ensured. By turning, the DRUWA can easily be used for soft surfaces. Due to its special design the pallets are well stack-able! Therefore optimal saving of freight costs and perfect using of storage room.

Item-No.	Concrete cover mm	Length m	Pcs/ Bundle	Pcs/ Pallet
DUW15/80	15	80	70	4.410
DUW20/80	20	80	60	3.780
DUW25/80	25	80	40	2.800
DUW30/80	30	80	40	2.520
DUW35/80	35	80	30	2.100
DUW40/80	40	80	30	1.890
DUW50/80	50	80	20	1.540

Approved according to DBV specification „Abstandhalter“ DBV - c - L2



DRUKOMP

Width 35mm



Item-No.	Concrete cover mm	Length m	Pcs/ Bundle	Pcs/ Pallet	m/ Pallet for 2m
DUK15/...	15	0,50	32	4.608	9.216
DUK20/...	20	0,50	32	4.608	9.216
DUK25/...	25	0,50	32	4.032	8.064
DUK30/...	30	0,50	32	4.032	8.064
DUK35/...	35	0,50	32	4.032	8.064
DUK40/...	40	0,50	32	3.744	7.488
DUK45/...	45	0,50	32	3.072	6.144
DUK50/...	50	0,50	32	2.816	5.632

Preassembled standard lengths: 0,5m, 1,0m, 1,5m, 2,0m, 2,5m und 3,0m

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



DRUSPITZ-PLUS

Width 40mm



Spacers for light reinforcement with very good concrete flow. Special foot spikes minimise contact with formwork. Vertical spikes on top prevent the reinforcement from slipping. Can be supplied without spikes on top. Can be extended as required using plug-in connection.

Item-No.	Concrete cover mm	Length m	Pcs/ Bundle	Pcs/ Pallet	m/ Pallet for 2m
DUPL15/...	15	1	40	3.520	7.040
DUPL20/...	20	1	40	3.520	7.040
DUPL25/...	25	1	40	3.520	7.040
DUPL30/...	30	1	40	3.200	6.400
DUPL35/...	35	1	40	3.200	6.400
DUPL40/...	40	1	40	3.200	6.400
DUPL45/...	45	1	40	3.200	6.400
DUPL50/...	50	1	40	3.200	6.400

Preassembled standard lengths: 1,0m, 1,5m, 2,0m und 2,5m

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



DRUFILA-PLUS

Spacers for light reinforcement with very good concrete flow. Special foot spikes minimise contact with formwork.

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DUFPL20/100	20	1	80	3.840
DUFPL25/100	25	1	80	3.520
DUFPL30/100	30	1	80	3.200
DUFPL35/100	35	1	80	2.880
DUFPL40/100	40	1	80	2.560
DUFPL50/100	50	1	80	1.920
DUFPL60/100	60	1	80	1.920

Width 55 mm



Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



Very stable due to lateral support.

UNOCLIP

Item-No.	Concrete cover mm	For Iron Ø mm	Pcs/ Box	Pcs/ Pallet	Pcs/ Oktabin*
SCO15/6	15	6	4.000	60.000	-
SCO15/6-8	15	6-8	4.000	60.000	-
SCO20/6	20	6	2.300	34.500	25.000
SCO20/6-8	20	6-8	2.300	34.500	25.000
SCO25/6	25	6	1.500	22.500	18.000
SCO25/6-8	25	6-8	1.500	22.500	18.000
SCO30/6-8	30	6-8	1.300	19.500	13.500
SCO30/8-10	30	8-10	1.300	19.500	13.500
SCO35/6	35	6	1.000	15.000	-
SCO35/6-8	35	6-8	1.000	15.000	-

* loose in Oktabin



Iron Ø 6 mm



Iron Ø 6-8 mm



Iron Ø 8-10 mm

Double wall spacer
RAZZO 1



RAZZO 1

Spacer for prefabricated double walls. Efficient attachment by sliding shoe underneath the reinforcement. The spacer is in a safe position immediately.

Item-No.	Concrete cover mm	Wall thickness mm	Iron Ø mm	Pcs/Box	Pcs/Pallet
RAZ../180	15-50	180	8 or 10	150	3.000
RAZ../200	15-35	200	8 or 10	150	3.000
RAZ../240	15-35	240	8 or 10	150	3.000
RAZ../250	15-35	250	8 or 10	150	3.000
RAZ../300	15-35	300	8 or 10	150	3.000
RAZ../350	15-35	350	8 or 10	100	2.000
RAZ../400	15-35	400	8 or 10	100	2.000

Other length or wall thickness available on request.



Double wall spacer
RAZZO 2



RAZZO 2

Spacer for prefabricated double walls. Small foot for close-meshed reinforcement.

Item-No.	Concrete cover mm	Wall thickness mm	Iron Ø mm	Pcs/Box	Pcs/Pallet
RAZ../200	20-35	200	8 or 10	300	6.000
RAZ../240	20-35	240	8 or 10	250	5.000
RAZ../250	20-35	250	8 or 10	250	5.000
RAZ../300	20-35	300	8 or 10	200	4.000

Other length or wall thickness available on request.



Double wall spacer with steel core
RAZZO-PLUS (RAZS...)



RAZZO-PLUS & RAZZO-PRO MIT STAHLKERN

TEST CERTIFICATION ON REQUEST

Robust spacer for prefabricated double walls. Made of special plastic in one piece with steel core. Efficient attachment by sliding shoe underneath the reinforcement. The spacer is in a safe position immediately.

Item-No.	Concrete cover mm	Wall thickness mm	Iron Ø mm	Pcs/Box	Pcs/Pallet
*RAZS/180S	15-50	180	8	145	3.480
*RAZS/200S	15-50	200	8	125	3.000
*RAZS/240S	15-50	240	8	115	2.760
*RAZS/250S	15-50	250	8	105	2.520
*RAZS/300S	15-50	300	8	90	2.160
RAZP/350S	15-50	350	8	-	420
RAZP/400S	15-50	400	8	-	420

* also available RAZZO-PLUS WU (RAZS/...SQ) !

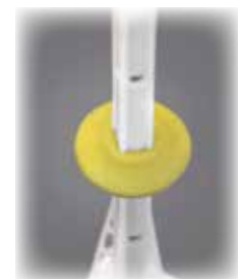


Double wall spacer with steel core
RAZZO-PRO (RAZP...)



RAZZO-PLUS WU

With active sealing ring against liquid entry. 5 Bar test pressure due to DIN EN 12390-8.



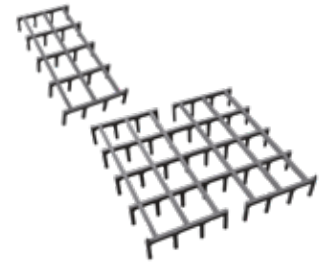
DRUNTERECK LEICHT UND STABIL

Extensive spacers for light reinforcement with very good concrete flow. Pointed foot spikes minimise contact with formwork - best result for fair-faced concrete. Round foot spikes for wooden formwork. Vertical burls on top prevent the reinforcement from slipping.

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Pallet
DE...15	15	95x200	120	8.640
DE...20	20	95x200	120	8.640
DE...25	25	95x200	120	8.640
DE...30	30	95x200	120	8.640
DE...35	35	95x200	120	8.640
DE...40	40	95x200	120	8.640
DE...45	45	95x200	120	8.640
DE...50	50	95x200	120	8.640

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Pallet
DE...15/2Q	15	200x200	90	4.320
DE...20/2Q	20	200x200	90	4.320
DE...25/2Q	25	200x200	90	4.320
DE...30/2Q	30	200x200	90	4.320
DE...35/2Q	35	200x200	90	4.320
DE...40/2Q	40	200x200	90	4.320
DE...45/2Q	45	200x200	90	4.320
DE...50/2Q	50	200x200	90	4.320

Druntereck „light“
single / double



Druntereck „strong“
single / double



Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



DRUNTERECK MIT HAKEN

Extensive spacers for vertical reinforcement.

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Pallet
DEH15	15	95x200	100	7.200
DEH20	20	95x200	100	7.200
DEH25	25	95x200	100	7.200
DEH30	30	95x200	100	7.200
DEH35	35	95x200	100	7.200
DEH40	40	95x200	100	7.200
DEH45	45	95x200	100	7.200
DEH50	50	95x200	100	7.200

Druntereck
single with hooks



Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Pallet
DEH15/2Q	15	200x200	75	3.600
DEH20/2Q	20	200x200	75	3.600
DEH25/2Q	25	200x200	75	3.600
DEH30/2Q	30	200x200	75	3.600
DEH35/2Q	35	200x200	75	3.600
DEH40/2Q	40	200x200	75	3.600
DEH45/2Q	45	200x200	75	3.600
DEH50/2Q	50	200x200	75	3.600

Druntereck
double with hooks



Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



FLÄCHENABSTANDHALTER

Ring-shaped spacer



Item-No.	Concrete cover mm	Set/ Bag	Pcs/ Bag	Pcs/ Pallet
FA15	15	25	300	7.200
FA20	20	25	300	4.800
FA25	25	25	300	4.800
FA30	30	25	300	4.800
FA35	35	25	300	4.800

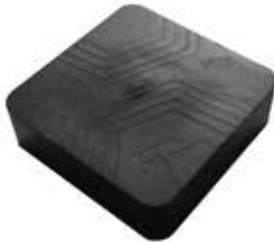
12 rings per set: smallest Ø 150mm, largest Ø 400mm

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



MONTAGEPLATTE

Leveling shims full



Item-No.	Thickness mm	Dimension mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
UP02	2	70x70	125	1.000	15.000
UP03	3	70x70	125	1.000	15.000
UP04	4	70x70	125	500	15.000
UP05	5	70x70	125	500	15.000
UP06	6	70x70	125	500	15.000
UP07	7	70x70	125	500	15.000
UP08	8	70x70	125	-	12.000
UP09	9	70x70	125	-	12.000
UP10	10	70x70	125	-	10.000
UP12	12	70x70	125	-	8.000
UP15	15	70x70	50	250	8.000
UP20	20	70x70	50	250	6.000



Leveling shims lightweight



Item-No.	Thickness mm	Dimension mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
UP09N	9	70x70	125	-	12.000
UP10N	10	70x70	125	-	10.000
UP15N	15	70x70	50	250	8.000
UP20N	20	70x70	50	250	6.000



Leveling shims horse shoe (length approx. 45mm, slot approx. 22mm wide)



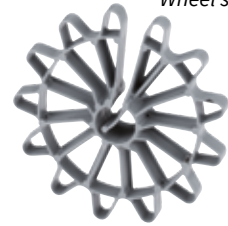
Item-No.	Thickness mm	Dimension mm	Pcs/ Bag	Pcs/ Pallet
UPS02	2	70x70	1.000	15.000
UPS03	3	70x70	1.000	15.000
UPS05	5	70x70	500	15.000
UPS07	7	70x70	500	15.000
UPS09	9	70x70	250	12.000
UPS10	10	70x70	250	10.000
UPS12	12	70x70	250	10.000
UPS15	15	70x70	200	8.000
UPS20	20	70x70	150	6.000



RINGABSTANDHALTER

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
R15	15	4-10	1.000	5.000	60.000
R20	20	4-12	1.000	5.000	50.000
R25	25	4-12	500	2.500	30.000
R30	30	4-12	500	2.000	20.000
R35	35	4-12	200	1.000	12.000
R40	40	4-12	125	500	10.000
R50	50	4-12	100	500	5.000

Wheel spacer



Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
R20/6-20	20	6-20	250	2.000	40.000
R25/6-20	25	6-20	250	1.000	36.000
R30/6-20	30	6-20	125	1.000	20.000
R35/6-20	35	6-20	125	1.000	18.000
R40/6-20	40	6-20	125	500	14.000
R50/6-20	50	6-20	50	500	8.000



Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
R60/12-20	60	12-20	250	-	6.500
R75/12-20	75	12-20	125	-	3.000



Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A



RINGABSTANDHALTER “PILING“

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Roll	Pcs/ Pallet
R50GB	50	6-20	45	4.500
R75GB	75	6-20	45	2.205

Wheel spacer „Piling“



HORIZONTAL

Spacer „horizontal“



Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
H10	10	4-16	1.000	8.000	40.000
H15	15	4-16	1.000	6.000	36.000
H20	20	4-16	500	4.000	32.000
H25	25	4-16	500	3.500	28.000
H30	30	4-16	250	2.500	25.000
H35	35	4-16	250	1.500	24.000
H40	40	4-16	250	1.250	25.000
H45	45	4-16	125	1.000	12.000
H50	50	4-16	125	1.000	12.000



4-FUSS

The 4-foot is a stable spacer with a large clamping range for middle and heavy reinforcement. Ideal for use in all areas of application in the precast industry and on construction sites.

Spacer „4-foot“



ATVF - with flat foot spikes



ATVS - with pointed foot spikes

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
ATV...20	20	6-20	500	2.000	12.000
ATV...25	25	6-20	500	1.500	12.000
ATV...30	30	6-20	250	1.500	12.000
ATV...35	35	6-20	250	1.000	10.000
ATV...40	40	6-20	250	1.000	10.000
ATV...45	45	6-20	250	1.000	8.000
ATV...50	50	6-20	125	500	7.500
ATV...55	55	6-20	125	500	7.500

Approved according to DBV specification „Abstandhalter“ DBV - c - A (ATVF = L2, ATVS = L1)



MIT GRUNDPLATTE

Spacer „with baseplate“



Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Pallet
ATM1520	15 / 20	8-16	500	16.000
ATM2530	25 / 30	8-16	400	12.800
ATM4050	40 / 50	6-16	200	16.000
ATM5060	50 / 60	6-16	200	13.600
ATM7080	70 / 80	8-16	200	7.200
ATM90100	90 / 100	8-16	100	6.400



DEDU - SCHALUNGSSPANNSTELLE

DEDU - Formwork spacer consisting of distance sleeve 22/26 and cones 22.
Cones not mounted. Delivery without plugs.

Item-No.	Tube Ø mm	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
DED15D	22/26	150	100	1.800
DED18D	22/26	180	100	1.800
DED20D	22/26	200	100	1.800
DED23D	22/26	230	100	1.800
DED25D	22/26	250	100	1.800
DED30D	22/26	300	100	1.800
DED35D	22/26	350	100	1.800
DED40D	22/26	400	100	1.800
DED50D	22/26	500	100	1.800
DED65D	22/26	650	50	1.800



KONUS

Item-No.	For tube Ø mm	Fitting length mm	Pcs/ Bag	Pcs/ Pallet
K22*	22	10	500	30.000

* K22 also available in blue

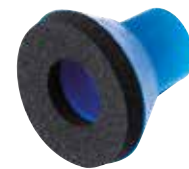


Cone

KONUS INKL. DICHTSCHEIBE

Cone for fair-faced concrete requirement incl. glued on sealing disc.

Item-No.	For tube Ø mm	Outside Ø mm	Fitting length mm	Pcs/ Box	Pcs/ Pallet
K22S	22/26	42	10	500	24.000



DICHTSCHEIBE

EPDM sealing disc with self adhesive foil.

Item-No.	For item	Inside Ø mm	Outside Ø mm	Strength mm	Pcs/ Coil	Coil/ Box	Pcs/ Pallet
DIS43/250	K22	20	42	6	250	9	22.500
DISOP	OP22	25	42	6	250	9	22.500
DISOP26	OP26	27	45	6	250	9	22.500



SICHTBETONKEGEL

Cone in high fair-faced concrete quality. Fits for cone K22. After removing the cone, the fair-faced concrete cone is glued into the conical opening. The result is a small shadow gap.

Item-No.	Material	Ø D1 mm	Ø D2 mm	Length mm	Pcs/ Box	Pcs/ Bag	Pcs/ Pallet
SBK22GB	concrete	38	19	26,5	100	-	4.000
SBK22KS	plastic	37	21,6	28	-	250	5.000



Productvideo



Formwork spacer



Test certificates:

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Suitable for drinking water
- 4) Aggressive, chemical, polluted water
- 5) Chlorine demand pursuant

OKTAGON®-PLUS 22

TEST CERTIFICATION
ON REQUEST

Formwork spacer OKTAGON®-PLUS 22 for tie rod Ø 15/17mm.

Item-No.	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
*OP15	150	100	2.400
OP175/3T	175	100	2.400
*OP18	180	100	2.400
*OP20	200	100	2.400
OP22/3T	220	100	2.400
*OP24	240	100	2.400
*OP25	250	100	2.400
*OP30	300	100	2.400
*OP35	350	100	1.500
OP36/3T	360	100	1.500
*OP365	365	100	1.500
*OP40	400	100	1.500
OP45/3T	450	50	800
OP50/3T	500	50	800
OP55/3T	550	50	800
OP60/3T	600	50	800

* made of one piece (free of PVC). Delivery incl. plugs.
Other length available on request.



OKTAGON®-PLUS cone 22



OKTAGON®-PLUS KONUS 22

OKTAGON®-PLUS cone 22 for creating waterproof formwork spacers. Custom made lengths can be made, by using an OKTAGON®-PLUS cone 22 and a 22/26 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For tube Ø mm	Pcs/ Bag	Pcs/ Pallet
OPK	22/26	200	5.000



OKTAGON® plug 22



OKTAGON® STOPFEN 22

OKTAGON® plug 22 for waterproof sealing of OKTAGON®-PLUS cone 22. May only be hammered into place, no glue required!

Item-No.	Pcs/ Bag	Pcs/ Pallet
OS	200	25.000



OKTAGON®-PLUS 22 SICHTBETONSCHEIBE AUS GIESSBETON 22

**TEST CERTIFICATION
ON REQUEST**

Special solution: Cast concrete plate. To be glued on the OKTAGON® plug. Shadow gap approx. 2mm.

Item-No.	Pcs/Box	Pcs/Pallet
OPS/GBS	100	-

Fair-faced concrete plate 22 made of cast concrete



OKTAGON®-PLUS SICHTBETONSTOPFEN 22

OKTAGON®-PLUS fair-faced concrete plug (plastic) for waterproof sealing of OKTAGON®-PLUS 22. May only be hammered into place, no glue required! The result is a small shadow gap.

Item-No.	Pcs/Bag	Pcs/Pallet
OPS/KS	200	25.000

OKTAGON®-PLUS fair-faced concrete plug 22



Other colours of the OKTAGON®-PLUS fair-faced concrete plug 22 available on request.



OKTAGON®-PLUS SAMPLE BOX



Productvideo



Formwork spacer



Test certificates:

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Suitable for drinking water
- 4) Aggressive, chemical, polluted water
- 5) Chlorine demand pursuant

OKTAGON®-PLUS 26

TEST CERTIFICATION
ON REQUEST

Formwork spacer OKTAGON®-PLUS 26 for tie rod Ø 20/23mm.

Item-No.	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
OP26/20/3T	200	100	2.400
OP26/24/3T	240	100	2.400
OP26/25/3T	250	100	2.400
OP26/30/3T	300	100	2.400
OP26/35/3T	350	100	1.500
OP26/40/3T	400	100	1.500
OP26/60/3T	600	50	800

Delivery incl. plugs.

Other length available on request.



OKTAGON®-PLUS cone 26



OKTAGON®-PLUS KONUS 26

OKTAGON®-PLUS cone 26 for creating waterproof formwork spacers. Custom made lengths can be made, by using an OKTAGON®-PLUS cone 26 and a 26/30 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For tube Ø mm	Pcs/ Bag	Pcs/ Pallet
OPK26	26/30	200	6.000



OKTAGON® plug 26



OKTAGON® STOPFEN 26

OKTAGON® plug 26 for waterproof sealing of OKTAGON®-PLUS cone 26. May only be hammered into place, no glue required!

Item-No.	Pcs/ Bag	Pcs/ Pallet
OS26	200	25.000



DICHTSCHEIBE

EPDM sealing disc with self adhesive foil, fits for OKTAGON®-PLUS.



Item-No.	For item	Inside Ø mm	Outside Ø mm	Strength mm	Pcs/ Coil	Coil/ Box	Pcs/ Pallet
DISOP	OP22	25	42	6	250	9	22.500
DISOP26	OP26	27	45	6	250	9	22.500



TEST CERTIFICATION ON REQUEST

OKTAGON®

OKTAGON® is a one-piece formwork spacer. OKTAGON® is resistant to acids and liquor, which are common on construction site.

Item-No.	Wall thickness mm	Pcs/Bag	Pcs/Pallet
*O15	150	100	2.400
O175/3T	175	100	2.400
*O18	180	100	2.400
*O20	200	100	2.400
O22/3T	220	100	2.400
*O24	240	100	2.400
*O25	250	100	2.400
*O30	300	100	2.400
*O35	350	100	1.500
O36/3T	360	100	1.500
*O365	365	100	1.500
*O40	400	100	1.500
O45/3T	450	50	800
O50/3T	500	50	800
O55/3T	550	50	800
O60/3T	600	50	800

* made of one piece (free of PVC). Delivery incl. plugs. Other length available on request.



Formwork spacer



Test certificates:

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Airborne sound insulation
- 4) Suitable for drinking water
- 5) Aggressive, chemical, polluted water

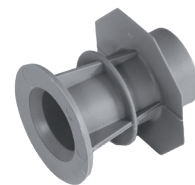
OKTAGON® KONUS

OKTAGON® cone for creating waterproof formwork spacers. Custom made lengths can be made, by using an OKTAGON® and a 22/26 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For tube Ø mm	Pcs/Bag	Pcs/Pallet
OK	22/26	200	5.000



OKTAGON® cone



OKTAGON® STOPFEN

OKTAGON® plug 22 for waterproof sealing of OKTAGON® cones. May only be hammered into place, no glue required!

Item-No.	Pcs/Bag	Pcs/Pallet
OS	200	25.000



OKTAGON® plug



ABSTANDSROHR

Distance sleeve
with a roughened surface



Item-No.	Inside Ø mm	Outside Ø mm	Length m	m/ Bundle	m/ Pallet
A1419/2	14	19	2	100	3.000
A2024/2	20	24	2	100	3.000
A2026/2	20	26	2	100	3.000
A2225/2	22	25	2	100	4.200
A2226/2	22	26	2	100	3.500
*A2226/2PF	22	26	2	100	3.500
A2228/2	22	28	2	100	3.000
A2630/3	26	30	2	50	2.800
A2631/3	26	31	2	50	2.400
A2632/3	26	32	2	50	2.400
A3036/3	30	36	2	50	1.500
A3236/3	32	36	2	50	1.500



Distance sleeve
with a smooth surface



Item-No.	Inside Ø mm	Outside Ø mm	Length m	m/ Bundle	m/ Pallet
A1419/2G	14	19	2	100	3.000
A2024/2G	20	24	2	100	3.000
A2026/2G	20	26	2	100	3.000
A2225/2G	22	25	2	100	4.200
A2226/2G	22	26	2	100	3.500
A2228/2G	22	28	2	100	3.000
A2630/3G	26	30	2	50	2.800
A2631/3G	26	31	2	50	2.400
A2632/3G	26	32	2	50	2.400
A3036/3G	30	36	2	50	1.500
A3236/3G	32	36	2	50	1.500
A3238G	32	38	2	50	1.500
A4046G	40	46	2	30	600



Star tube



Item-No.	Inside Ø mm	Outside Ø mm	Length m	m/ Bundle	m/ Pallet
S0920/2	9	20	2	100	3.000
S1428/2	14	28	2	100	3.000
S2036/2	20	36	2	100	3.000



KONUS

Item-No.	For tube Ø mm	Fitting length mm	Pcs/ Bag	Pcs/ Pallet
K20	20	10	500	24.000
K22*	22	10	500	30.000
K26	26	10	250	28.000
K32	32	10	500	25.000

* K22 also available in blue



Item-No.	For tube Ø mm	Fitting length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
K22/2	22	20	250	1.000	25.000
K22/3	22	30	250	1.000	5.000
K22/5	22	50	250	-	8.000
K26/5	26	50	125	500	15.000

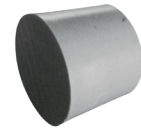


Cone



STOPFEN

Item-No.	For tube Ø mm	Pcs/ Bag	Pcs/ Pallet
ST20	20	1.000	48.000
ST22	22	1.000	48.000
ST26	26	500	50.000
ST32	32	500	24.000



Plug

RILLENSTOPFEN

Item-No.	For tube Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
RST20	20	500	5.000	50.000
RST22	22	500	5.000	50.000



Groove plug

DICHTSTOPFEN

Item-No.	For tube Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DS22	22	500	2.500	50.000
DS26	26	500	-	20.000



Sealing plug

MATTENVERBINDER

Spacer with iron Ø 5mm for securing the distance between the reinforcement mesh and maintaining the correct concrete cover.



Item-No.	Concrete cover mm	Wall thickness mm	For iron Ø mm	Pcs/Bag	Pcs/Pallet
MV15200	15	200	4-12	100	5.000
MV15240	15	240	4-12	100	5.000
MV15250	15	250	4-12	100	5.000
MV15300	15	300	4-12	100	5.000
MV15350	15	350	4-12	100	5.000
MV15400	15	400	4-12	100	5.000
MV20200	20	200	4-12	100	5.000
MV20240	20	240	4-12	100	5.000
MV20250	20	250	4-12	100	5.000
MV20300	20	300	4-12	100	5.000
MV20350	20	350	4-12	100	5.000
MV20400	20	400	4-12	100	5.000
MV25200	25	200	4-12	100	5.000
MV25240	25	240	4-12	100	5.000
MV25250	25	250	4-12	100	5.000
MV25300	25	300	4-12	100	5.000
MV25350	25	350	4-12	100	5.000
MV25400	25	400	4-12	100	5.000
MV30200	30	200	4-12	100	5.000
MV30240	30	240	4-12	100	5.000
MV30250	30	250	4-12	100	5.000
MV30300	30	300	4-12	100	5.000
MV30350	30	350	4-12	100	5.000
MV30400	30	400	4-12	100	5.000
MV35200	35	200	4-12	100	5.000
MV35240	35	240	4-12	100	5.000
MV35250	35	250	4-12	100	5.000
MV35300	35	300	4-12	100	5.000
MV35350	35	350	4-12	100	5.000
MV35400	35	400	4-12	100	5.000
MV40200	40	200	4-12	100	5.000
MV40240	40	240	4-12	100	5.000
MV40250	40	250	4-12	100	5.000
MV40300	40	300	4-12	100	5.000
MV40350	40	350	4-12	100	5.000
MV40400	40	400	4-12	100	5.000
MV50200	50	200	4-12	100	5.000
MV50240	50	240	4-12	100	5.000
MV50250	50	250	4-12	100	5.000
MV50300	50	300	4-12	100	5.000
MV50350	50	350	4-12	100	5.000
MV50400	50	400	4-12	100	5.000

SCHALUNGSANSCHLAG PLUS

Item-No.	Wall thickness mm	Colour	Pcs/ Bag	Pcs/ Pallet
DI16P..	160	brown	100	6.000
DI18P..	180	black	100	5.000
DI20P..	200	grey	100	5.000
DI25P..	250	green	75	4.500



..N - with nail
..O - without nail

EXZENTER-PLUS

For quick and user-friendly positioning of formwork on concrete foundations or for distance fixing of reinforcement mats. Easy positioning on rough surfaces. Can be used with almost all common bolt pusher/pin setting tools and magazined nails.

Item-No.	Ø mm	Height mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
EHP	48	30	100	500	12.000



Excenter hollow

Item-No.	Ø mm	Height mm	Length mm	Pcs/ Box	Pcs/ Pallet
EHPN57	48	30	57	100	8.400



Excenter hollow with nail

EXZENTER

Item-No.	Ø mm	Height mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
EV	40	30	100	-	10.000



Excenter full

Item-No.	Pole Ø in mm	Length mm	Pcs/ Box
EHNN57	3,7	57	100



Excenter flat headed nail

TUNNELABSTANDHALTER „KUNSTSTOFF“

Tunnel spacer „Plastic“



Item-No.	Concrete cover mm	Dimension mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
KTU50/10	50	65x65	8-10	200	2.400
KTU60	60	65x65	8-10	200	2.400



TUNNELABSTANDHALTER „KREUZ“

Tunnel spacer „Kreuz“



Item-No.	Concrete cover mm	Dimension mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
KTUM50	50	68x68	6	200	2.400



Innovation award
„Österreichischer
Tunneltag 2010“

TUNNELABSTANDHALTER „BASIS“

Tunnel spacer „Basis“



Item-No.	Concrete cover mm	Dimension mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
KTUS30B	30	80x80	20	200	2.400



Innovation award
„Österreichischer
Tunneltag 2010“

TUNNELABSTANDHALTER „ADAPTER“

Tunnel spacer „Adapter“



Concrete cover of 35mm, 40mm and 45mm can be obtained by sliding the adapter on the tunnel spacer "Basic".

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bag	Pcs/ Pallet
KTUSA5	5	80x80	200	2.000
KTUSA10	10	80x80	200	2.000
KTUSA15	15	80x80	200	2.000



KREUZPROFIL

Item- No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
KR20	20	2,5	100	7.000
KR25	25	2,5	100	4.000
KR30	30	2,5	100	3.500

Other length available on request.



KREUZPROFIL GEDREHT

Item- No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
KR20S	20	2,5	100	7.000
KR25S	25	2,5	100	4.000
KR30S	30	2,5	100	3.500

Other length available on request.



Kreuzprofil twisted

