

## TECHNICAL DATA SHEET



# KRASO® Wall Penetration Typ B

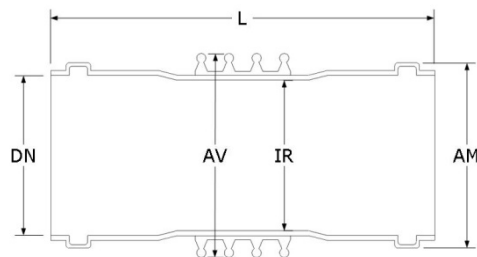
### Application areas

For installation in waterproof concrete walls connection to KG/HT pipes on both sides.

### Product Image



### Technical Drawing



### Material

pipe	PVC (solid wall material)
4 Seal	PVC
Cover	PVC
Lip seal	SBR

### Tests

MPA	yes
Pressure Tightness (bar)	10
DVGW	-
Certificates:	<a href="#">Find in our download area</a>

### Stability

Heat	0 °C bis 60 °C
Ring stiffness	SN 8

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Size - DN 110									
DN	110								
L	20	24	25	30	35	36,5	40	45	50
AM	127	127	127	127	127	127	127	127	127
AV	138	138	138	138	138	138	138	138	138
IR	103,6	103,6	103,6	103,6	103,6	103,6	103,6	103,6	103,6
Material thickness	3,2	3,2	3,2	3,2	3,2	3,2	3,2	3,2	3,2
Weight	0,7	0,7	0,7	0,8	0,9	0,9	1,0	1,1	1,2
Art. No.	KB110200	KB110240	KB110250	KB110300	KB110350	KB110365	KB110400	KB110450	KB110500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

Size - DN 125									
DN	125								
L	20	24	25	30	35	36,5	40	45	50
AM	144	144	144	144	144	144	144	144	144
AV	159,4	153	153	153	153	153	153	153	153
IR	125	118,6	118,6	118,6	118,6	118,6	118,6	118,6	118,6
Material thickness	3,2	3,2	3,2	3,2	3,2	3,2	3,2	3,2	3,2
Weight	0,7	0,8	0,8	0,9	1,0	1,0	1,1	1,4	2,0
Art. No.	KB125200	KB125240	KB125250	KB125300	KB125350	KB125365	KB125400	KB125450	KB125500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

Size - DN 160									
DN	160								
L	20	24	25	30	35	36,5	40	45	50
AM	181	181	181	181	181	181	181	181	181
AV	196	188	188	188	188	188	188	188	188
IR	160	152	152	152	152	152	152	152	152
Material thickness	4,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0
Weight	1,0	1,2	1,2	1,3	1,5	1,5	1,8	2,1	2,4
Art. No.	KB160200	KB160240	KB160250	KB160300	KB160350	KB160365	KB160400	KB160450	KB160500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

Größe - DN 200									
DN	200								
L	20	24	25	30	35	36,5	40	45	50
AM	223	223	223	223	223	223	223	223	223
AV	237,8	237,8	237,8	237,8	228	228	228	228	228
IR	200	200	200	200	190,2	190,2	190,2	190,2	190,2
Material thickness	4,9	4,9	4,9	4,9	4,9	4,9	4,9	4,9	4,9
Weight	1,4	1,6	1,6	1,7	2,2	2,2	2,4	2,6	2,8
Art. No.	KB200200	KB200240	KB200250	KB200300	KB200350	KB200365	KB200400	KB200450	KB200500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

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## KRASO® Wall Penetration Typ B

### Size - DN 250

DN	250								
L	20	24	25	30	35	36,5	40	45	50
AM	284	284	284	284	284	284	284	284	284
AV	290,4	290,4	290,4	290,4	290,4	290,4	290,4	290,4	290,4
IR	250	250	250	250	250	250	250	250	250
Material thickness	6,2	6,2	6,2	6,2	6,2	6,2	6,2	6,2	6,2
Weight	1,7	2,6	2,6	2,9	3,2	3,2	3,5	3,8	4,0
Art. No.	KB250200	KB250240	KB250250	KB250300	KB250350	KB250365	KB250400	KB250450	KB250500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

### Size - DN 315

DN	315								
L	20	24	25	30	35	36,5	40	45	50
AM	352	352	352	352	352	352	352	352	352
AV	358,4	358,4	358,4	358,4	358,4	358,4	358,4	358,4	358,4
IR	315	315	315	315	315	315	315	315	315
Material thickness	7,7	7,7	7,7	7,7	7,7	7,7	7,7	7,7	7,7
Weight	2,6	3,0	3,1	3,5	4,0	4,1	4,4	4,9	5,3
Art. No.	KB315200	KB315240	KB315250	KB315300	KB315350	KB315365	KB315400	KB315450	KB315500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

### Size - DN 400

DN	400								
L	20	24	25	30	35	36,5	40	45	50
AM	450	450	450	450	450	450	450	450	450
AV	428	428	428	428	428	428	428	428	428
IR	380,4	380,4	380,4	380,4	380,4	380,4	380,4	380,4	380,4
Material thickness	9,8	9,8	9,8	9,8	9,8	9,8	9,8	9,8	9,8
Weight	3,6	4,2	4,4	5,1	5,8	6,0	6,5	7,3	8,0
Art. No.	KB400200	KB400240	KB400250	KB400300	KB400350	KB400365	KB400400	KB400450	KB400500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg

### Size - DN 500

DN	500								
L	20	24	25	30	35	36,5	40	45	50
AM	558	558	558	558	558	558	558	558	558
AV	528	528	528	528	528	528	528	528	528
IR	475,4	475,4	475,4	475,4	475,4	475,4	475,4	475,4	475,4
Material thickness	12,3	12,3	12,3	12,3	12,3	12,3	12,3	12,3	12,3
Weight	6,6	7,6	7,9	9,2	10,6	10,9	11,9	13,2	23,5
Art. No.	KB500200	KB500240	KB500250	KB500300	KB500350	KB500365	KB500400	KB500450	KB500500

• DN | nominal size • L | wall thickness (cm) • AM | Ø outside (mm) • AV | Ø 4 Seal outside (mm) • IR | Ø pipe inside in mm • material thickness | in mm • weight | in kg