

TECHNICAL DATA SHEET



KRASO® Wall Penetration Type B

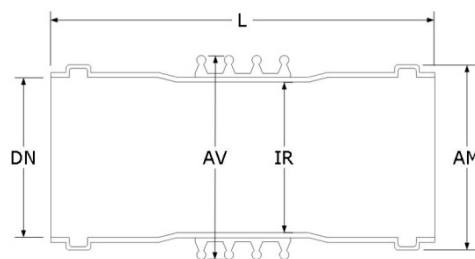
application areas

For installation in waterproof concrete wall for connection to KG/HAT pipes on both sides.

Product image



Technical drawing



Material

pipe	PVC (solid wall material)
4Seal	PVC
cover	PVC
lip seal	SBR

Tests

MPA	yes
water pressure tight (bar)	10
DVGW	-
certificate	Find in our download area

Resistance

Heat	0 °C bis 60 °C
Ringfestigkeit	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
Artikel-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
Artikel-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
Artikel-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

Size - 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
Artikel-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 Type 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
Artikel-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
Artikel-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