

TECHNICAL DATA SHEET



KRASO® Wall Penetration Type B – KG 2000

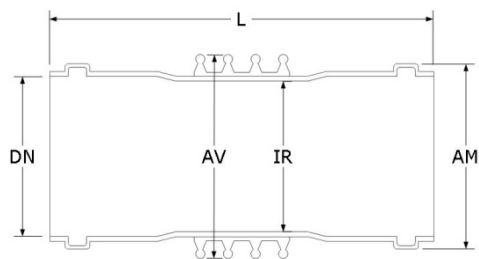
Einsatzbereich

For installation in waterproof concrete wall for connection to KG2000 pipes on both sides.

Product Images



Technical Drawing



Material

pipe	PP (soldi wall material)
4 Seal	TPE
Cover	PP
Lip seal	SBR

Test

MPA	yes
Pressure Tightness (bar)	10
DVGW	-
Certificates	Find in our download area

Stability

Heat	-20 °C up to 90 °C
Ring Stiffness	SN 10

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Size - DN 110									
DN	110								
L	20	24	25	30	35	36,5	40	45	50
AM	130	130	130	130	130	130	130	130	130
AV	144,8	138	138	138	138	138	138	138	138
IR	110	103,2	103,2	103,2	103,2	103,2	103,2	103,2	103,2
Material thickness	3,4	3,4	3,4	3,4	3,4	3,4	3,4	3,4	3,4
Weight	0,6	0,7	0,7	0,9	1,1	1,1	1,2	1,3	1,4
Art. No.	K2B110200	K2B110240	K2B110250	K2B110300	K2B110350	K2B110365	K2B110400	K2B110450	K2B110500

• 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	149	149	149	149	149	149	149	149	149
AV	160,8	153	153	153	153	153	153	153	153
IR	125	117,2	117,2	117,2	117,2	117,2	117,2	117,2	117,2
Material thickness	3,9	3,9	3,9	3,9	3,9	3,9	3,9	3,9	3,9
Weight	0,7	0,8	0,8	0,9	1,2	1,2	1,3	1,4	1,5
Art. No.	K2B125200	K2B125240	K2B125250	K2B125300	K2B125350	K2B125365	K2B125400	K2B125450	K2B125500

• 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	190	190	190	190	190	190	190	190	190
AV	197,8	197,8	197,8	188	188	188	188	188	188
IR	160	160	160	150,2	150,2	150,2	150,2	150,2	150,2
Material thickness	4,9	4,9	4,9	4,9	4,9	4,9	4,9	4,9	4,9
Weight	1,1	1,3	1,3	1,6	1,8	1,8	2,1	2,4	2,7
Art. No.	K2B160200	K2B160240	K2B160250	K2B160300	K2B160350	K2B160365	K2B160400	K2B160450	K2B160500

• 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	235	235	235	235	235	235	235	235	235
AV	240,4	240,4	240,4	240,4	240,4	240,4	228	228	228
IR	200	200	200	200	200	200	187,6	187,6	187,6
Material thickness	6,2	6,2	6,2	6,2	6,2	6,2	6,2	6,2	6,2
Weight	1,6	1,9	2,0	2,4	2,8	2,9	3,2	3,6	4,0
Art. No.	K2B200200	K2B200240	K2B200250	K2B200300	K2B200350	K2B200365	K2B200400	K2B200450	K2B200500

• 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

Dimensions and weights without guarantee • Colour deviations from the illustrated and delivered product possible • Subject to technical changes • All rights to the drawings and designs are the property of KRASO GmbH & Co. KG • Reproduction and distribution of the drawings as well as any other use require our written consent

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Size - DN 250									
DN	250								
L	20	24	25	30	35	36,5	40	45	50
AM	290	290	290	290	290	290	290	290	290
AV	293,4	293,4	293,4	293,4	293,4	293,4	293,4	278	278
IR	250	250	250	250	250	250	250	234,6	234,6
Material thickness	7,7	7,7	7,7	7,7	7,7	7,7	7,7	7,7	7,7
Weight	2,5	2,8	2,8	3,0	3,5	3,6	3,9	4,1	4,3
Art. No.	K2B250200	K2B250240	K2B250250	K2B250300	K2B250350	K2B250365	K2B250400	K2B250450	K2B250500

• 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	362	362	362	362	362	362	362	362	362
AV	362,4	362,4	362,4	362,4	362,4	362,4	362,4	343	343
IR	315	315	315	315	315	315	315	295,6	295,6
Material thickness	9,7	9,7	9,7	9,7	9,7	9,7	9,7	9,7	9,7
Weight	3,5	3,9	3,9	4,4	4,9	5,0	5,4	5,6	5,9
Art. No.	K2B315200	K2B315240	K2B315250	K2B315300	K2B315350	K2B315365	K2B315400	K2B315450	K2B315500

• 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	451	451	451	451	451	451	451	451	451
AV	428	428	428	428	428	428	428	428	428
IR	375,4	375,4	375,4	375,4	375,4	375,4	375,4	375,4	375,4
Material thickness	12,3	12,3	12,3	12,3	12,3	12,3	12,3	12,3	12,3
Weight	5,0	5,6	6,0	8,0	10,0	12,0	15,0	15,7	17,0
Art. No.	K2B400200	K2B400240	K2B400250	KB2400300	K2B400350	K2B400365	K2B400400	K2B400450	K2B400500

• 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	469,4	469,4	469,4	469,4	469,4	469,4	469,4	469,4	469,4
Material thickness	15,3	15,3	15,3	15,3	15,3	15,3	15,3	15,3	15,3
Weight	8,0	9,0	10,0	12,0	13,0	13,5	16,0	16,5	17,5
Art. No.	K2B500200	K2B500240	K2B500250	K2B500300	K2B500350	K2B500365	K2B500400	K2B500450	K2B500500

• 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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