

TECHNICAL DATA SHEET



KRASO® Floor Penetration Type BDF + F

Application areas

For installation in waterproof base plates for connection to KG/HT – pipes, with water pressure tight surrounding KRASO® 4 Seal, formed plug in sleeve on one site and KRASO® cover as an installation aid.

Material

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

Tests

- Radon tight: Protects against a hazardous concentration of radioactive noble gas
- Made of shape- and pressure-resistant solid wall material with low abrasion! Installation possible even at low temperatures.
- Temperature resistance up to 60 °C.
- ring stiffness SN 8
- in accordance with DIN EN 1401
- MPA tested up to 10 bar

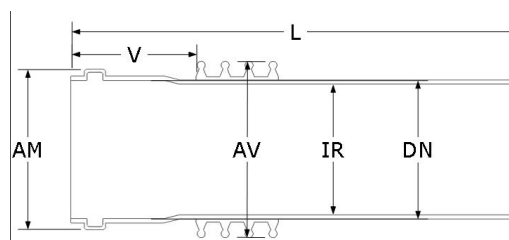
Certificates

[find in our download area](#)

Product Image



Technical Drawing



Type BDF

DN	110	125	160	200	250	315	400	500
L	590	590	590	590	590	590	590	590
IR	103,6	118,6	152	190,2	237,6	299,6	380,4	475,4
AM	127	144	181	223	284	352	450	558
AV	138	153	188	228	278	343	428	528
V	90	95	100	115	50	50	65	90
Material thickness	3,2	3,2	4	4	6,2	7,7	9,8	12,3
Weight	1,2	1,3	1,6	2,7	3,3	5,0	8,0	14,0
Artikel-No.	KBDF110	KBDF125	KBDF160	KBDF200	KBDF250	KBDF315	KBDF400	KBDF500

• DN | nominal size • L | length (mm) • IR | Ø pipe inside (mm) • AM | Ø plug in sleeve outside (mm) • AV | Ø 4 Seal outside mm • V | OK plug in sleeve till 4 seal
 • material thickness | in mm • weight | in kg

TECHNICAL DATA SHEET

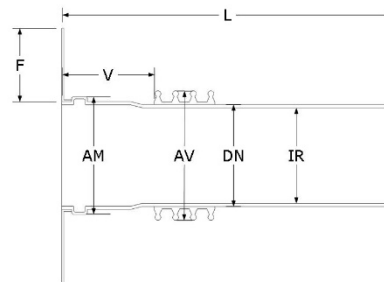


KRASO® Floor Penetration Type BDF + F

Product image



Technical Drawing



Typ BDF with foil flange

DN	110	125	160	200	250	315	400	500
L	590	590	590	590	590	590	590	590
IR	103,6	118,6	152	190,2	237,6	299,6	380,4	475,4
AM	127	144	181	223	284	352	450	558
AV	138	153	188	228	278	343	428	528
V	90	95	100	115	50	50	65	90
Material thickness	3,2	3,2	4	4	6,2	7,7	9,8	12,3
F	150	150	150	150	150	150	150	150
weight	1,7	1,7	2,2	3,3	4,5	5,0	8,0	15,0
Artikel-No.	KBDF110	KBDF125	KBDF160	KBDF200	KBDF250	KBDF315	KBDF400	KBDF500

• DN | nominal size • L | length (mm) • IR | \varnothing pipe inside (mm) • AM | \varnothing plug in sleeve outside (mm) • AV | \varnothing 4 Seal outside mm • V | OK plug in sleeve till 4 seal
 • material thickness | in mm • weight | in kg