

## TECHNICAL DATA SHEET



# KRASO® Casing Type FE

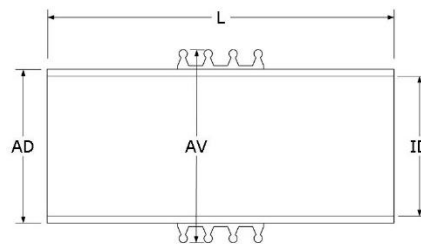
### Application area

As recess for later installation of pipes or cables using KRASO® Sealing Insert.

### Product image



### Technical drawing



### Material

Pipe	PVC-U
4 Seal	PVC-P
Cover	PP

### Tests

FHRK	Yes
MPA	Yes
Pressure tightness (bar)	10
DVGW	-
Test Certificate	<a href="#">In our download area</a>

### Resistance

Heat	Up to approx. 60°C
Acid	Yes
Lyes	Yes
Oil	Yes

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### Dimensions - ID 80

ID	80								
L	20	24	25	30	35	36,5	40	45	50
AD	85	85	85	85	85	85	85	85	85
AV	113	113	113	113	113	113	113	113	113
Material thickness	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5
Weight	0,6	0,7	0,7	0,8	0,9	0,9	1,0	1,1	1,2
Item No.	KFE080200	KFE080240	KFE080250	KFE080300	KFE080350	KFE080365	KFE080400	KFE080450	KFE080500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal (mm) •Material thickness | in mm •Weight | in kg

### Dimensions - ID 100

ID	100								
L	20	24	25	30	35	36,5	40	45	50
AD	108	108	108	108	108	108	108	108	108
AV	136	136	136	136	136	136	136	136	136
Material thickness	4	4	4	4	4	4	4	4	4
Weight	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4	1,5
Item No.	KFE100200	KFE100240	KFE100250	KFE100300	KFE100350	KFE100365	KFE100400	KFE100450	KFE100500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal external (mm) •Material thickness | in mm •Weight | in kg

### Dimensions - ID 125

ID	125								
L	20	24	25	30	35	36,5	40	45	50
AD	134	134	134	134	134	134	134	134	134
AV	162	162	162	162	162	162	162	162	162
Material thickness	4,5	4,5	4,5	4,5	4,5	4,5	4,5	4,5	4,5
Weight	1,1	1,2	1,3	1,5	1,7	1,7	1,9	2,3	2,3
Item No.	KFE125200	KFE125240	KFE125250	KFE125300	KFE125350	KFE125365	KFE125400	KFE125450	KFE125500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal external (mm) •Material thickness | in mm •Weight | in kg

### Dimensions - ID 150

ID	150								
L	20	24	25	30	35	36,5	40	45	50
AD	158	158	158	158	158	158	158	158	158
AV	186	186	186	186	186	186	186	186	186
Material thickness	4	4	4	4	4	4	4	4	4
Weight	1,0	1,1	1,1	1,3	1,5	1,5	1,7	1,8	1,8
Item No.	KFE150200	KFE150240	KFE150250	KFE150300	KFE150350	KFE150365	KFE150400	KFE150450	KFE150500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal external (mm) •Material thickness | in mm •Weight | in kg

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### Dimensions - ID 200

ID	200								
L	20	24	25	30	35	36,5	40	45	50
AD	208	208	208	208	208	208	208	208	208
AV	236	236	236	236	236	236	236	236	236
Material thickness	4	4	4	4	4	4	4	4	4
Weight	1,3	1,5	1,6	1,8	2,0	2,1	2,3	2,5	2,8
Item No.	KFE200200	KFE200240	KFE200250	KFE200300	KFE200350	KFE200365	KFE200400	KFE200450	KFE200500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal external (mm) •Material thickness | in mm •Weight | in kg

### Dimensions - ID 250

ID	250								
L	20	24	25	30	35	36,5	40	45	50
AD	263	263	263	263	263	263	263	263	263
AV	291	291	291	291	291	291	291	291	291
Material thickness	6,5	6,5	6,5	6,5	6,5	6,5	6,5	6,5	6,5
Weight	1,8	2,1	2,2	2,6	2,9	3,0	3,3	3,6	4,0
Item No.	KFE250200	KFE250240	KFE250250	KFE250300	KFE250350	KFE250365	KFE250400	KFE250450	KFE250500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal external (mm) •Material thickness | in mm •Weight | in kg

### Dimensions - ID 300

ID	300								
L	20	24	25	30	35	36,5	40	45	50
AD	314	314	314	314	314	314	314	314	314
AV	342	342	342	342	342	342	342	342	342
Material thickness	7,0	7,0	7,0	7,0	7,0	7,0	7,0	7,0	7,0
Weight	1,3	2,7	2,7	3,2	3,7	3,8	4,1	4,6	5,0
Item No.	KFE300200	KFE300240	KFE300250	KFE300300	KFE300350	KFE300365	KFE300400	KFE300450	KFE300500

•ID | Internal diameter •L | Wall thickness (cm) •AD | Ø external (mm) •AV | Ø 4 Seal external (mm) •Material thickness | in mm •Weight | in kg