

TECHNICAL DATA SHEET

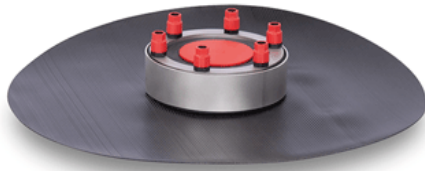


KRASO® Foil Clamping Flange Type FKF Universal

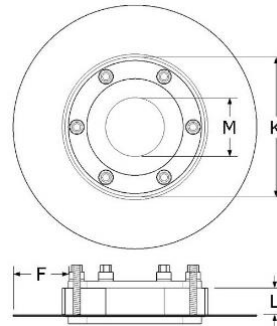
Application areas

for the sealing of media of all kind of materials in front of a wall, with foil flange 1,2 mm, according to DIN 16937, oil and bitumen resistant, surrounding approx. 15 cm, 40 mm seal, against pressing water up to 1,5 bar, Torque Control Nut KRASO® DKM, non-corrosive stainless steel V2A | DIN 18533 W1-E and W2.1-E

Product image



Technical drawing



•K | Core drilling (mm) •M | Media line (mm) •L | Seal (mm) •F | Foil flange surrounding (mm) •Weight | in kg

Material

Clamping plates	Non-corrosive stainless steel V2A
Bolts	Non-corrosive stainless steel V2A
Washers	Non-corrosive stainless steel V2A
Nuts	Torque Control Nut KRASO® DKM
Seal	EPDM 50°+/-5° shore
Foil flange	PVC 1,2 mm (oil and bitumen resistant)
Backpressure pipe	Non-corrosive stainless steel V2A

Technical details

- Torque Control Nut KRASO® DKM: integrated torque limiter – no torque wrench required
- according to FHRK basis for inspection GE 101 tested
- Axial bending of the media pipes up to 8° possible
- MPA gas- and water pressure tight, tested up to 1,5 bar

Certificates [In our download area](#)

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KRASO® Foil Clamping Flange Type FKF Universal

Type / Item	KRASO® Foil Clamping Flange Type FKF Universal 100	KRASO® Foil Clamping Flange Type FKF Universal 150	KRASO® Foil Clamping Flange Type FKF Universal 200
K	100	150	200
M	Onion ring technology: 18 - 65 mm or blind	110 (DN 110 KG-pipe) (DN 110 SML-pipe)	160 (DN 160 KG-pipe) (DN 160 SML-pipe)
		90 (DN 80 steel pipe, PE-pipe)	135 (DN 125 SML-pipe)
		75 (DN 70 HT-pipe)	125 (DN 125 KG-pipe)
		o	110 (DN 110 KG-pipe) (DN 110 SML-pipe)
L	40	40	40
Foil flange	150	150	150
Weight	2,4	3,0	5,0
Item No.	KFKFUN100	KFKFUN150	KFKFUN200

•K | Core drilling (mm) •M | Media line (mm) •L | Seal (mm) •Foil flange surrounding | (mm) •Weight | in kg