

TECHNICAL DATA SHEET



KRASO® Type ÜSF - slip-on flange

Application areas

For retrofit sealing of installed KG, HT or KG 2000 pipes to bituminous sealing (e.g. KMB).

Technical details

- + Made of dimensionally and pressure stable solid wall material with low abrasion
- + Temperature resistance from -20 °C to 90 °C
- + Simple and effective integration into bituminous sealing ("black tank"): bitumen thick coating and reactive sealing, sheeting, concrete and brick walls

Test

- + MPA-tested up to 1.5 bar!
- + For rehabilitation - according to DIN 18533 W1 -E and W2.1 -E



Material

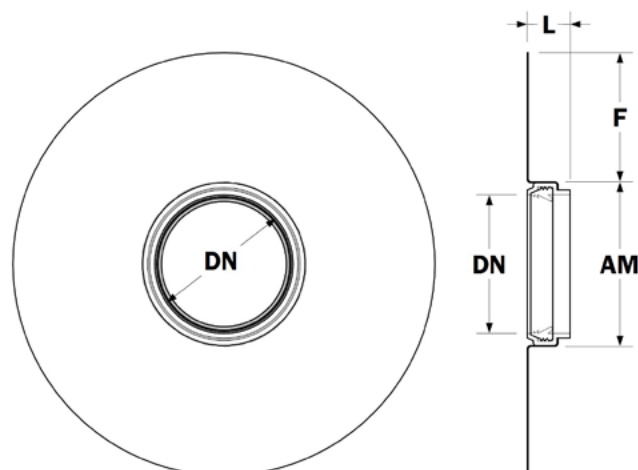
Sleeve	PP-MD
Foil flange*	EPDM (bitumen-compatible)
Lip seal	SBR

*ÜSF DN 110 foil flange: TPE (bitumen-compatible)

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KRASO® Type ÜSF - slip-on flange

Technical drawing



DN = nominal diameter | **L** = length | **AM** = sleeve exterior | **F** = foil flange (surrounding)

Type	DN (mm)	L (mm)	AM (mm)	F (mm)	Weight (kg)	Item no.
ÜSF	110	~40	~131	150	0.6	K2ÜSF110
	125	~40	~149	150	0.7	K2ÜSF125
	160	~55	~190	150	0.8	K2ÜSF160
	200	~55	~235	150	1.0	K2ÜSF200
	250	~55	~291	150	1.5	K2ÜSF250
	315	~55	~362	150	1.8	K2ÜSF315
	400	~55	~454	150	2.2	K2ÜSF400
	500	~55	~700	150	2.5	K2ÜSF500