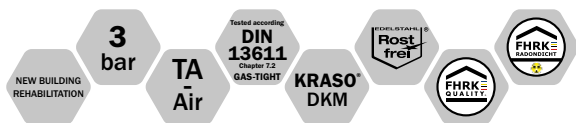


TECHNICAL DATA SHEET



KRASO® Sealing Insert Universal DD/M

Application areas

For core drillings or casings, for installation of media lines.

Technical details

- + Simultaneous installation of up to 5 cables or pipes
- + Onion ring technology: universal use for various external diameters of media pipes or cables!
- + Torque Control Nut **KRASO® DKM**: integrated torque limiter - no torque wrench required!
- + Gas- and odour-tight – high-quality in terms of TA-Air!
- + Certified with the quality seal of the FHRK e. V.

Tests

- + Radon tightness IAF tested - meets the requirements for radon precautionary areas according to FHRK leaflet MB 101
- + MPA-tested: gas- and water pressure tight up to 3 bar
- + DafStB waterproof concrete guideline: stress class 1 + 2



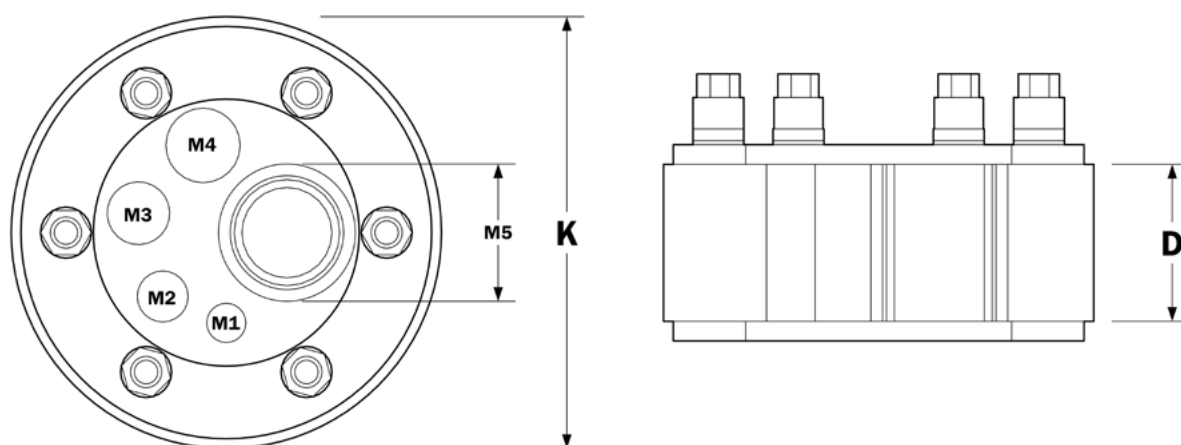
Material

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

TECHNICAL DATA SHEET

KRASO® Sealing Insert Universal DD/M

Technical drawing



K = core drilling | **M** = media line | **D** = seal

Item	K (mm)	M (mm)	D (mm)	Weight (kg)	Item no.	
Universal DD/M	100	M1	8 - 10 or blind	40	0.7	KDIUNIM100
		M2	11 - 13 or blind			
		M3	14 - 16 or blind			
		M4	17 - 19 or blind			
		M5	20 - 35 or blind*			
	110	M1	8 - 10 or blind	40	0.8	KDIUNIM110
		M2	11 - 13 or blind			
		M3	14 - 16 or blind			
		M4	17 - 19 or blind			
		M5	20 - 35 or blind*			
	*stepless onion ring technology					