

TECHNICAL DATA SHEET



KRASO® KDS/DFW 90 single wall penetration

Application areas

Cable penetration system for installation into triple walls.

Technical details

- + Single wall penetration, with bayonet fitting (for **KRASO®** KDS 90 Accessories)
- + With plug-in system on one side for forming packages.
- + With gas- and water pressure tight surrounding **KRASO®** 2 Seal on one side
- + Incl. 1 KDS closure cover and 1 **KRASO®** Cover as an installation aid
- + Made of break-resistant solid wall material
- + Temperature resistance up to 60°C

Test

- + **KRASO®** 2 Seal - MPA-tested up to 2.5 bar!
- + DafStB waterproof concrete guideline: stress class 1 + 2



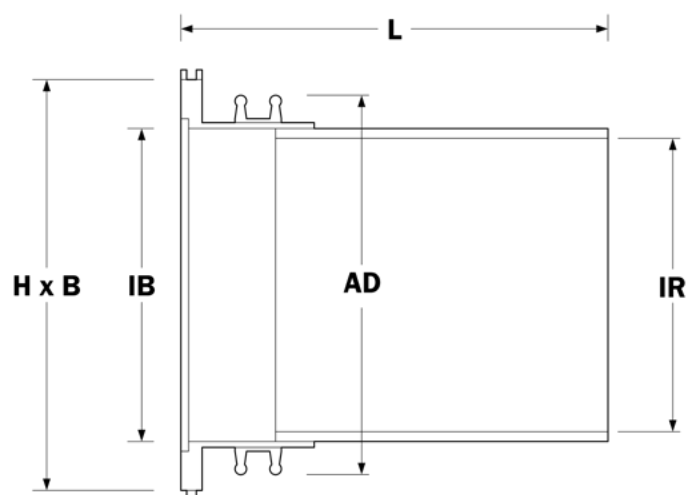
Material

Frame	PVC
Pipe	PVC
2 seal	PVC
Closure cover	ABS

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Technical drawing



H x B = external frame dimensions | **IB** = internal diameter bayonet fitting | **IR** = internal diameter tubular sleeve | **AD** = external diameter 2 seal |
L = wall thickness

Type	H x B (mm)	IB (mm)	IR (mm)	AD (mm)	L (cm)	Weight (kg)	Item no.
KDS/DFW 90 single wall penetration	135 x 135	90	80	124	6	approx. 0.4	KKDS090DFW060E
	135 x 135	90	80	124	7	approx. 0.4	KKDS090DFW070E
	135 x 135	90	80	124	10	approx. 0.4	KKDS090DFW100E
	135 x 135	90	80	124	15	approx. 0.5	KKDS090DFW150E
	135 x 135	90	80	124	17.5	approx. 0.5	KKDS090DFW175E
	135 x 135	90	80	124	20	approx. 0.5	KKDS090DFW200E
	135 x 135	90	80	124	24	approx. 0.6	KKDS090DFW240E
	135 x 135	90	80	124	25	approx. 0.6	KKDS090DFW250E
	135 x 135	90	80	124	30	approx. 0.6	KKDS090DFW300E
	135 x 135	90	80	124	35	approx. 0.7	KKDS090DFW350E
	135 x 135	90	80	124	36.5	approx. 0.7	KKDS090DFW365E
	135 x 135	90	80	124	40	approx. 0.8	KKDS090DFW400E
	135 x 135	90	80	124	45	approx. 0.8	KKDS090DFW450E
	135 x 135	90	80	124	50	approx. 0.9	KKDS090DFW500E