



KRASO® Cable Penetration KDS 90 single wall penetration **LG 1**

cable penetration system for concreting, with gas- and water pressure tight surrounding **KRASO® 4 Seal** and KDS closure cover, with plug-in system on one side for forming packages, for the later installation of media lines using a **KRASO® System Sealing Insert** (not included in the scope of supply) or for connecting empty pipe hoses using **KRASO® System Cover** (not included in the scope of supply) | **DafStB waterproof concrete guideline: stress class 1 + 2**

Item	KRASO® KDS 90 single wall penetration												
Available standard wall thicknesses in cm	10 ¹	15	17.5	20	24	25	30	35	36.5	40	45	50	
KRASO® KDS 90 single wall penetration	29 €												

¹ For technical production reasons partly KRASO® 2 Seal

Scope of supply: KRASO® Cable Penetration KDS 90 single wall penetration, KDS closure covers, **KRASO® Cover** as an installation aid
Further wall thicknesses available on request!



KRASO® Cable Penetration KDS/DFW 90 double wall penetration **LG 1**

cable penetration system for installation into triple walls, with double-sided gas- and water pressure tight surrounding **KRASO® 2 Seal** and 2 KDS closure covers, with plug-in system on both sides for forming packages, for the later installation of media lines using a **KRASO® System Sealing Insert** (not included in the scope of supply) or for connecting empty pipe hoses using **KRASO® System Cover** (not included in the scope of supply) | **DafStB waterproof concrete guideline: stress class 1 + 2**

Item	KRASO® KDS/DFW double wall penetration										
Available standard wall thicknesses in cm	15	17.5	20	24	25	30	35	36.5	40	45	50
KRASO® KDS/DFW 90 double wall penetration	34 €										

Scope of supply: KRASO® Cable Penetration KDS/DFW 90 double wall penetration, 2 KDS closure covers
Further wall thicknesses available on request!



KRASO® Cable Penetration KDS/DFW 90 single wall penetration **LG 1**

cable penetration system for installation into triple walls, with one-sided gas- and water pressure tight surrounding **KRASO® 2 Seal** and KDS closure cover, with plug-in system on one side for forming packages, for the later installation of media lines using a **KRASO® System Sealing Insert** (not included in the scope of supply) or for connecting empty pipe hoses using **KRASO® System Cover** (not included in the scope of supply) | **DafStB waterproof concrete guideline: stress class 1 + 2**

Item	KRASO® KDS/DFW 90 single wall penetration											
Available standard wall thicknesses in cm	10 ¹	15	17.5	20	24	25	30	35	36.5	40	45	50
KRASO® KDS/DFW 90 single wall penetration	29 €											

¹ For technical production reasons partly KRASO® 2 Seal

Scope of supply: KRASO® Cable Penetration KDS/DFW 90 single wall penetration, KDS closure covers, **KRASO® Cover** as an installation aid
Further wall thicknesses available on request!