

# Data sheet

ID	<b>KSB 90</b>
Description	slip type bend, with moulded-on coupler
Properties	for sandthight connections of KSR, BR and UDR ductings in an angle of 90°
Colour	black, similar to RAL 9005
Classification	N 450



Norms: ÖVE/ÖNORM EN 61386-1:2009, ÖVE/ÖNORM EN 61386-24:2011



Angle of bow	Operating temperature	UV-Level
90 °	-5 bis +60 °C	L2

Art. no.	Inner diameter	Outer diameter	Small Package	Large Package
001 852	50 mm	54,3 mm	20 pc	-
001 853	63 mm	68 mm	5 pc	-
001 854	75 mm	80,6 mm	3 pc	-
001 855	90 mm	96,5 mm	3 pc	-
001 856	110 mm	117 mm	-	-
001 857	125 mm	133,1 mm	-	-
001 858	140 mm	149,2 mm	-	-
001 859	160 mm	170 mm	-	-

## Further technical details

### Details

Surface protection	Untreated
Surface polished	False
Model	Rigid
Shape	Outer - and inner side plain
Material	PVC-U

\*) L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels.

Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.

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