

## Data sheet SD 3

### Manhole cover extra secure, square type

HUBER – stainless steel – manhole cover, weatherproof, extra secure to prevent forced access, square type.

Addition: with air vent, with insulation, or with air vent and insulation, with pollen filter.

Application areas: well shafts, shafts at sources, steam ventilation shafts, waste water shafts, sump shafts, slide shafts, etc.

Model	Size a x b	Order-No.	Inside pass c x d	Frame outside dimensions e x f	Weight approx. kg
A Standard model	600 x 600	166/GS (1)	495 x 520	700 x 700	38
A Standard model	800 x 800	188/GS	695 x 720	900 x 900	55
A Standard model	1000 x 1000	111/GS	895 x 920	1100 x 1100	72
B with air vent DN 150	600 x 600	166/GDS (1)	495 x 520	700 x 700	40
B with air vent DN 150	800 x 800	188/GDS	695 x 720	900 x 900	57
B with air vent DN 150	1000 x 1000	111/GDS	895 x 920	1100 x 1100	75
C with insulation of cover, without FCKW	600 x 600	166/IS (1)	495 x 520	700 x 700	45
C with insulation of cover, without FCKW	800 x 800	188/IS	695 x 720	900 x 900	64
C with insulation of cover, without FCKW	1000 x 1000	111/IS	895 x 920	1100 x 1100	86
D with air vent DN 150 and insulation of cover, without FCKW	600 x 600	166/IDS (1)	495 x 520	700 x 700	48
D with air vent DN 150 and insulation of cover, without FCKW	800 x 800	188/IDS	695 x 720	900 x 900	67
D with air vent DN 150 and insulation of cover, without FCKW	1000 x 1000	111/IDS	895 x 920	1100 x 1100	89

Ask for further dimensions. All measurements in mm.

(1) Note: According to German standards VBG 54 "Abwassertechnische Anlagen", UVV Abwassertechnische Anlagen (GUV 7.4), und DVGW Arbeitsblatt W122 "Abschlußbauwerke für Brunnen der Wassergewinnung", the minimum clear width of entrance openings must be 0.8 m.

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