



TECHNIKA

# Roof caps

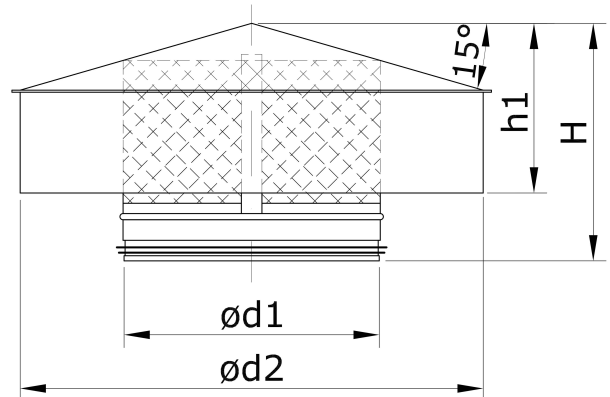
KA



## Description

A circular roof cap can be used for the air intake or exhaust duct on the roof. The connections are made with a rubber plug and are inserted into the duct. The cap is equipped with a net that prevents leaves and animals from entering the intake duct. The roof cap prevents rain from entering the duct, does not prevent snow entering. Caps can be painted in any RAL colour as desired by the customer. The products can be made of: galvanized steel sheet - corrosion class C3-L / C2-M; sheet with aluminium zinc coating - corrosion class C4-M / C3-H; stainless steel sheet AISI 304 (1.4301) or AISI 316L (1.4404) - corrosion class C5. The roof cap can be used at temperatures from -45 to +85 °C. The maximum permissible absolute humidity inside and outside the air stream is 18 g/kg. If a higher degree of humidity protection is desired then a painted option should be chosen. When the fan is switched off, moisture can condense inside, during cold periods.

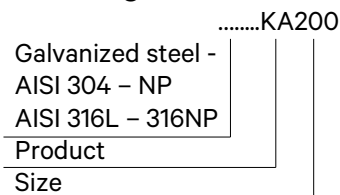
## Dimensions



Ød1 <sub>nom</sub> [mm]	Ød2 [mm]	H [mm]	Lp [mm]	h1 [mm]	Mass [kg]
100	180	145	40	85	0,41
125	224	155	40	95	0,65
160	290	165	40	105	0,89
200	360	215	40	155	1,43
250	450	225	40	165	1,94
315	570	245	40	185	2,65
355	640	316	50	246	3,31
400	720	328	50	258	4,04
450	810	342	50	272	4,93
500	900	405	50	335	6,22
560	1000	420	50	350	8,52
630	1135	440	50	370	11,3
710	1280	477	65	392	16,1
800	1440	501	65	416	19,9
900	1620	613	100	493	33,3
1000	1800	640	100	520	40,1
1250	2250	708	100	588	59,8

\*Product mass – made of galvanized steel

## Ordering code



Sample: KA200 – made of galvanized steel circular roof cap, dimension 200 mm.

## Technical data

