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Core box vents

with concave bottom and knurling

- 1) with 0,3 mm conical slots, self cleaning, 6 mm dia. and up, with 1, 18 mm dia. and up with reinforced rings
- 2) super-ring-vents for improved air escape, up to 68 % larger vent surface, with conical slots and vent channels, other features as mentioned under 1)
- 3) with 0,3 mm straight slots and reinforcing rings (10 mm dia.)
- 4) with 0,3 mm conical slots and reinforced front
- 5) blind vents (without slots)

Package size: 100 p. per diameter!

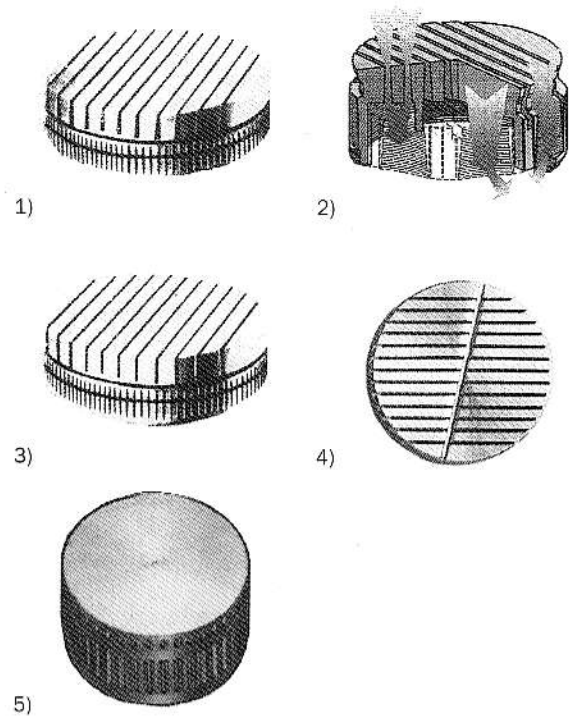
Diameter	3 mm	4 mm	5 mm	6 mm	7 mm	8 mm	9 mm	10 mm	12 mm
Height	7 mm								
Bottom thickn.	2 mm								2,5 mm

Design	Item No.								
1)	571.103	571.104	571.105	571.106	571.107	571.108	571.109	571.110	571.112
2)	-	-	-	-	-	571.208	-	571.210	571.212
3)	571.303	571.304	571.305	571.306	571.307	571.308	571.309	571.310	571.312
4)	-	-	-	-	-	571.408	-	571.410	571.412
5)	571.503	571.504	571.505	571.506	571.507	571.508	571.509	571.510	571.512

Diameter	13 mm	14 mm	15 mm	16 mm	18 mm	20 mm	25 mm	26 mm	30 mm	
Height	7 mm						8 mm			
Bottom thickn.	2,5 mm									

Design	Item No.								
1)	571.113	571.114	571.115	571.116	571.118	571.120	571.125	571.126	571.130
2)	-	571.214	571.215	571.216	571.218	571.220	571.225	-	-
3)	571.313	571.314	571.315	571.316	571.318	571.320	571.325	571.326	571.330
4)	-	571.414	571.415	571.416	571.418	571.420	571.425	-	571.430
5)	571.513	571.514	571.515	571.516	571.518	571.520	571.525	571.526	571.530

Remark: These vents are also available at extra charge with different slot widths (min. 0,2 mm) and different bottom thicknesses or with a center hole.



Steel vents

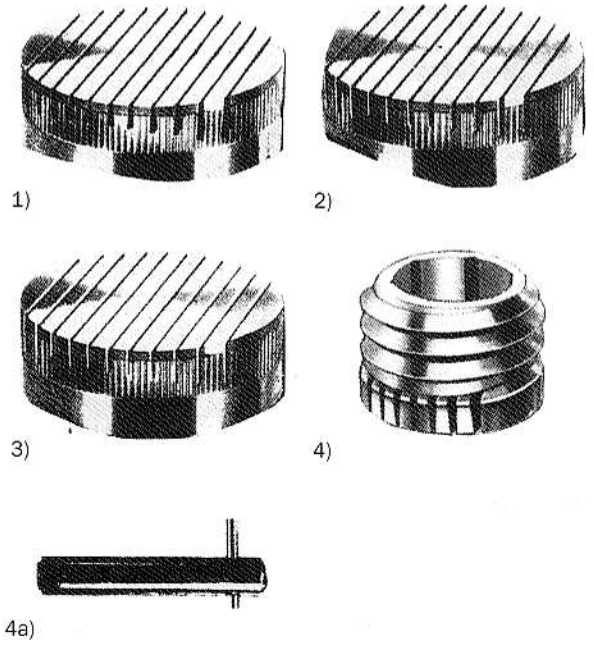
for Croning and hotbox core boxes, bottom thickness 2 mm, height 10 mm

Package size: 100 p. per diameter!

- 1) with conical slots (0,3 mm) self cleaning
- 2) with straight slots (0,3 mm) for light duties
- 3) with straight slots (0,2 mm) (for chill casting)
- 4) with conical slots (0,3 mm), external thread & hex. recess screw
- 4 a) key for screwing in the vents

Diameter	3 mm	4 mm	5 mm	6 mm	7 mm	8 mm	9 mm	10 mm	12 mm
Design	Item No.								
1)	572.103	572.104	572.105	572.106	572.107	572.108	572.109	572.110	572.112
2)	572.203	572.204	572.205	572.206	572.207	572.208	572.209	572.210	572.212
3)	572.303	572.304	572.305	572.306	572.307	572.308	572.309	572.310	572.312
4)	-	572.404	-	572.406	-	572.408	-	572.410	572.412
Key	-	572.504	-	572.506	-	572.508	-	572.510	572.512

Diameter	14 mm	15 mm	16 mm	18 mm	20 mm	25 mm	26 mm	30 mm
Design	Item No.							
1)	572.114	572.115	572.116	572.118	572.120	572.125	572.126	572.130
2)	572.214	572.215	572.216	572.218	572.220	572.225	-	-
3)	572.314	572.315	572.316	572.318	572.320	572.325	572.326	-
4)	572.414	-	572.416	572.418	572.420	-	-	-
Key	572.514	-	572.516	572.518	572.520	-	-	-



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Deep slot vents of steel

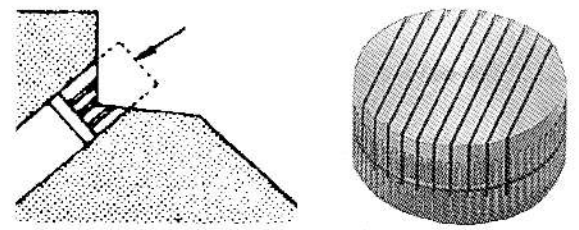
with a bottom thickness of 6 mm, slot width 0,3 or 0,2 mm, height 10 mm, for ingot mould and low-pressure casting method.

These vents can also be placed in corners, radii or grooves (vents can be ground or cut off).

Diameter	10 mm	12 mm	14 mm	15 mm	16 mm	18 mm	20 mm
Slot width	Item No.						
0,3 mm	572.710	572.712	572.714	572.715	572.716	572.718	572.720
0,2 mm	572.730	572.732	572.734	572.735	572.736	572.738	572.740

Package contains 100 p. per diameter.

Vents with a different height and bottom thickness upon request.



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