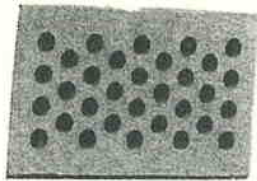


218A



b) with round corners

Item No.	Type	Size mm	Height mm	No. of holes x dia. mm	Cross section mm ²
218.321	12/1150	120 x 45	11,0	42 x 6,0	1150
218.322	12/1490	115 x 80	10,0	211 x 3,0	1490
218.323	12/1700	120 x 66	11,0	77 x 5,3	1700
218.324	12/2600	138 x 60	12,0	75 x 6,6	2600
218.325	12/2800	122 x 90	15,0	97 x 6,0	2800
218.326	12/3300	133 x 100	18,0	119 x 5,7	3300
218.327	12/5000	92 x 186	19,0	88 x 9,0	5600

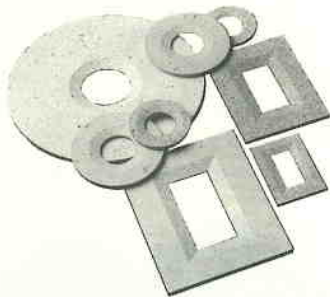
Ceramic strainer cores, rectangular

of special material, heat resistant up to 1470°C

a) with sharp angles

Item No.	Type	Size mm	Height mm	No. of holes x dia. mm	Cross section mm ²
218.301	12/ 300	65 x 30	7,5	22 x 4,0	280
218.302	12/ 450	65 x 37	10,0	30 x 4,0	380
218.303	12/ 700	70 x 40	6,0	32 x 5,2	700
218.304	12/ 700- 9	70 x 40	9,0	32 x 5,2	700
218.305	12/ 800	104 x 52	10,0	21 x 7,0	800
218.306	12/ 805	80 x 70	6,5	64 x 4,0	805
218.307	12/ 805- 9	80 x 70	9,0	64 x 4,0	805
218.308	12/ 880	135 x 37	10,0	70 x 4,0	880
218.309	12/1200	90 x 58	13,0	81 x 4,5	1200
218.310	12/1500	114 x 66	10,0	120 x 4,0	1500
218.311	12/1500-19	114 x 66	19,0	120 x 4,0	1500
218.312	12/1800	118 x 63	11,0	81 x 5,3	1800
218.313	12/2020	105 x 60	16,0	87 x 5,5	2020
218.314	12/2350	114 x 66	20,0	99 x 5,5	2350
218.315	12/2500	108 x 80	15,0	115 x 5,2	2440
218.316	12/3325	92 x 88	11,0	35 x 11,0	3325

218B



1) round types

Item No.	Outside dia. mm	Inside dia. mm	Height mm
218.401	60	15	6
218.402	60	30	6
218.403	80	40	8
218.404	90	35	5
218.405	95	40	5
218.406	100	30	6
218.407	100	35	6
218.408	100	40	6
218.409	120	30	8
218.410	120	40	6
218.411	120	50	8

Ceramic collar separators

(separating cores from risers)

of special material, heat resistant up to 1470°C

permit the reduction of the cross section of the riser without inducing negative effects.

If ceramic separators are used with exothermic risers, the surface produced with separators is, in fact, in many cases better than the surface produced by the mould. Thanks to the blade-type separating edge, the risers of less ductile materials, such as cast iron graphite or malleable cast iron, can simply be knocked off – without the risk of breaking pieces off. The separator indicates to the fettler where to cut off the risers on castings of tough materials.

Item No.	Outside dia. mm	Inside dia. mm	Height mm
218.412	140	45	6
218.413	140	50	8
218.414	150	25	9
218.415	150	50	9
218.416	160	45	6
218.417	170	50	8
218.418	180	50	7
218.419	200	50	6
218.420	200	50	9
218.421	250	50	8

2) rectangular types

with rectangular holes

Item No.	Outside dimensions length x width mm	Inside dimensions length x width mm	Height mm
218.501	70 x 50	40 x 20	4,5
218.502	120 x 90	60 x 30	6,5
218.504	320 x 150	80 x 50	15,0

b) with round holes

Item No.	Outside dimensions length x width mm	Inside diameter mm	Height mm
218.510	150 x 90	30	7,0
218.511	250 x 150	50	10,0
218.520	150 x 90	without hole	7,0

219



Fiberglass strainers for light metal castings

1) sold by the sq. m from rolls (1,00 to 1,47 m width) – depending on availability

2) Cut-to-size (any size and shape)

Please specify when ordering: quantity, size, shape, type of netting.

Type	G 13	G 61	G 45	G 90	G 67	G 65
Mesh width mm	1,2 x 1,5	1,0 x 0,8	1,2 x 1,5	2,5 x 2,5	1,3 x 1,5	1,0 x 0,8
Colour	black	brown	yellow	yellow	black	black
Quality	gas-free	evolving gas	evolving gas	evolving gas	gas-free	gas-free

	Item No.					
Sold by sq.m.	219.213	219.261	219.260	219.225	219.267	219.265
Cut-to-size	219.213A	219.261A	219.260A	219.225A	219.267A	219.265A

Fiberglass strainers up to 1600°C (also for heavy metal) upon request.

220



Fibre mats, ropes and seals

of heat-resistant ceramic fibre (asbestos-free)

Please specify in your inquiry:

1) Quantity 2) temperature 3) application 4) dimensions