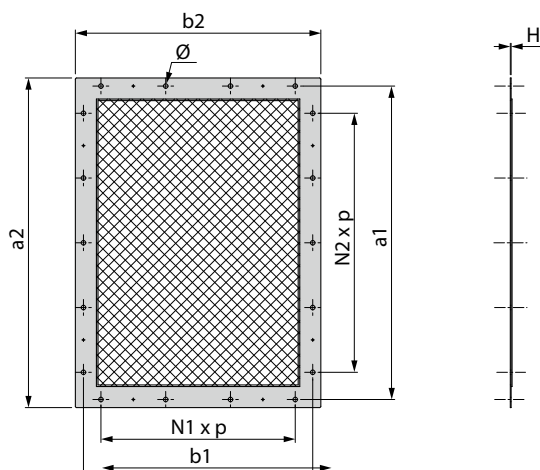


CENTRIFUGAL FANS - ACCESSORIES

OUTLET GRILLS

Use : designed to prevent the ingress of foreign objects into the fan.

Special grills are manufactured with greater thickness for heavy duty applications ; these grills share the same dimensional characteristics as the grills listed above and should be ordered by specifying RETSM....x.... The use of these reinforced grills is advised when $p_t \times 0.5d_e > 2500$ (where p_t is the total fan outlet pressure and d_e is the equivalent diameter of the outlet port). Caution: when calculating losses in the system the losses due to the grills must be factored in.



a x b	CODE	a1	b1	a2	b2	N1 x p	N2 x p	ø	H
95x68	RET M 0095x0068	129	102	155	128	-	-	10	1.5
105x76	RET M 0105x0076	139	110	165	136	-	-	10	1.5
117x85	RET M 0117x0085	151	119	177	145	-	-	10	1.5
124x103	RET M 0124x0103	145	125	163	143	-	-	8	1.5
131x95	RET M 0131x0095	165	129	191	155	-	1x100	10	1.5
146x105	RET M 0146x0105	182	139	216	175	-	1x112	12	1.5
166x117	RET M 0166x0117	200	151	236	187	-	1x112	12	1.5
185x131	RET M 0185x0131	219	165	255	201	-	1x112	12	1.5
207x148	RET M 0207x0148	241	182	277	218	1x112	1x112	12	1.5
231x166	RET M 0231x0166	265	200	301	236	1x112	1x112	12	2
258x185	RET M 0258x0185	292	219	328	255	1x112	2x112	12	2
288x205	RET M 0288x0205	332	249	368	285	1x125	2x125	12	2
322x229	RET M 0322x0229	366	273	402	309	1x125	2x125	12	5
361x256	RET M 0361x0256	405	300	441	336	1x125	2x125	12	3
404x288	RET M 0404x0288	448	332	484	368	2x125	3x125	12	6
453x322	RET M 0453x0322	497	366	533	402	2x125	3x125	12	6
507x361	RET M 0507x0361	551	405	587	441	2x125	3x125	12	6
569x404	RET M 0569x0404	629	464	669	504	2x160	3x160	14	6
638x453	RET M 0638x0453	698	513	738	553	2x160	3x160	14	6
715x507	RET M 0715x0507	775	567	815	607	2x160	4x160	14	6
801x569	RET M 0801x0569	871	639	921	689	2x200	3x200	14	6
898x638	RET M 0898x0638	968	708	1018	758	3x200	4x200	14	6
1007x715	RET M 1007x0715	1077	785	1127	835	3x200	4x200	14	6
1130x801	RET M 1130x0801	1210	881	1270	941	3x200	5x200	18	6
1267x898	RET M 1267x0898	1347	978	1407	1038	4x200	6x200	18	6
1421x1007	RET M 1421x1007	1501	1087	1561	1147	4x200	6x200	18	6
1593x1130	RET M 1593x1130	1683	1220	1753	1290	5x200	7x200	22	6
1786x1267	RET M 1786x1267	1876	1357	1946	1427	6x200	8x200	22	6
2003x1421	RET M 2003x1421	2093	1511	2163	1581	6x200	9x200	22	6
2248x1593	RET M 2248x1593	2348	1693	2428	1773	8x200	10x200	22	6
2521x1786	RET M 2521x1786	2621	1886	2701	1966	9x200	11x200	22	6
2810x2003	RET M 2810x2003	2910	2103	2990	2183	10x200	12x200	22	6