

Reducer

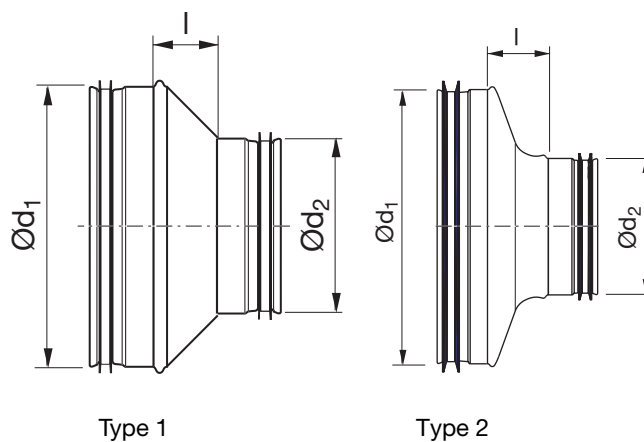
RCU



Description

Concentric reducer to meet demands for short installation length with low pressure drop and low internal noise generation.

Dimensions



Ød ₁ nom	Ød ₂ nom	l [mm]	Type	m [kg]
80	63	18	1	0,12
100	63	30	1	0,15
100	80	26	2	0,12
125	80	36	2	0,16
125	100	27	2	0,16
150	100	41	2	0,21
150	125	31	2	0,20
160	80	55	1	0,31
160	100	46	2	0,23
160	125	35	2	0,22
160	150	22	1	0,25
180	100	55	1	0,34
180	125	40	1	0,32
180	150	27	1	0,29
180	160	20	1	0,29
200	100	46	2	0,30
200	125	55	2	0,32
200	150	37	1	0,37
200	160	39	2	0,30
200	180	26	1	0,35
224	150	48	1	0,43
224	160	44	1	0,43
224	180	34	1	0,42
224	200	24	1	0,39
250	125	70	1	0,61
250	150	62	1	0,60
250	160	60	2	0,48
250	180	47	1	0,59
250	200	42	2	0,46
250	224	29	1	0,56
300	200	59	2	0,69

Ordering example

Product	RCU	200	250
Dimension Ød ₁			
Dimension Ød ₂			



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Ød ₁ nom	Ød ₂ nom	l [mm]	Type	m [kg]
300	250	34	1	0,76
315	160	91	1	0,86
315	200	74	1	0,75
315	250	50	1	0,74
355	250	69	1	1,00
355	315	33	1	0,87
400	200	118	1	1,25
400	250	94	1	1,27
400	315	54	1	1,11
500 *	250	128	1	2,10
500	315	95	1	1,78
500	400	68	1	1,75
630 *	315	160	1	3,30
630 *	400	118	1	3,20
630 *	500	68	1	2,90
710 *	500	128	1	5,37
710 *	560	78	1	4,99
710 *	630	43	1	4,62
800 *	400	203	1	6,85
800 *	500	153	1	5,14
800 *	630	88	1	4,70
800 *	710	48	1	6,07
900 *	800	53	1	8,01
1000 *	560	223	1	12,7
1000 *	630	188	1	13,9
1000 *	710	148	1	14,9
1000 *	900	53	1	10,3
1250 *	1000	128	1	14,6
1400 *	1250	100	1	22,8
1500 *	1250	125	1	28,5
1500 *	1400	125	1	29,0
1600 *	1250	175	1	26,6
1600 *	1400	100	1	31,2
1600 *	1500	100	1	29,6
1800 *	1250	275	1	4,28
1800 *	1400	200	1	37,8
1800 *	1500	150	1	32,7
1800 *	1600	100	1	27,1
2000 *	1250	375	1	59,0
2000 *	1400	300	1	54,0
2000 *	1500	250	1	48,9
2000 *	1600	200	1	43,3
2000 *	1800	100	1	21,6

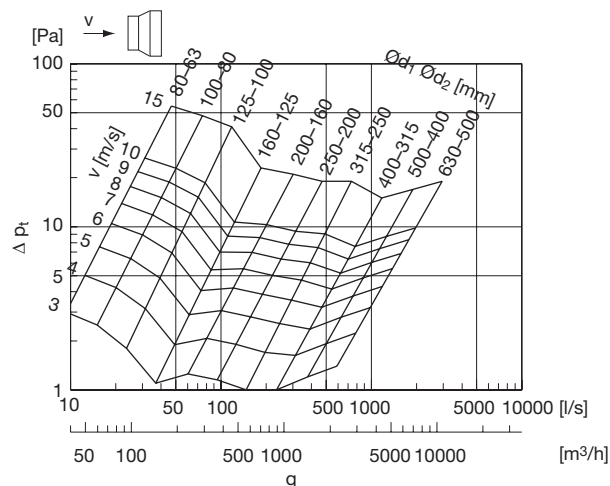
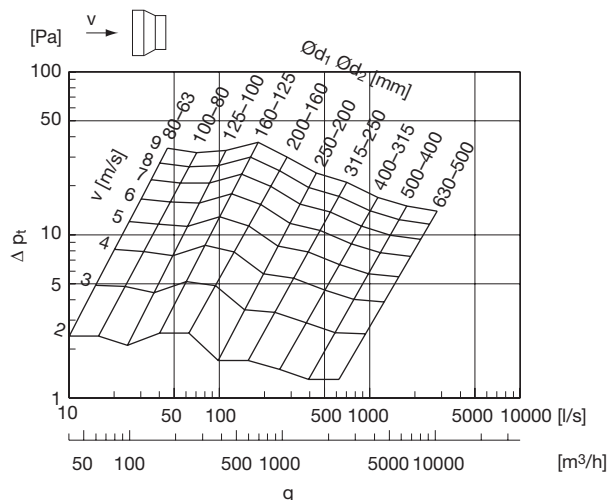
* Hand made

Reducer

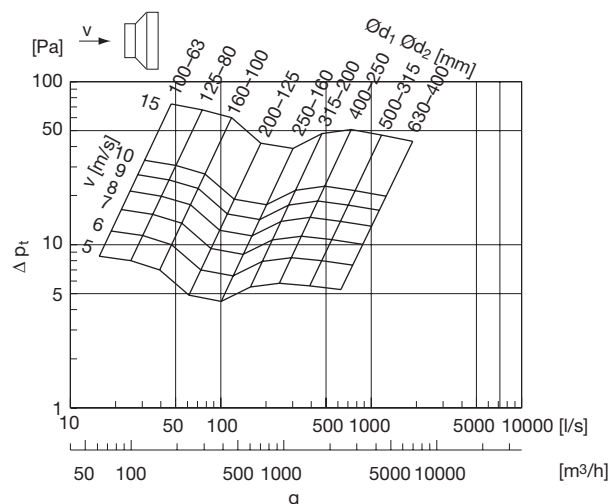
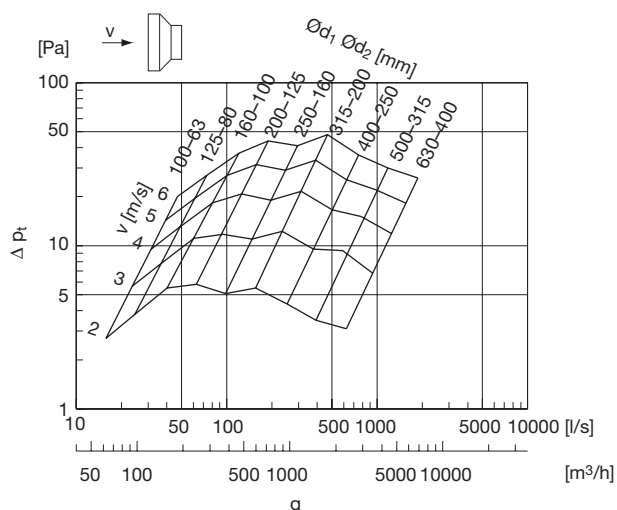
RCU

Technical data

1 dimension step



2 dimension steps



3 dimension steps

