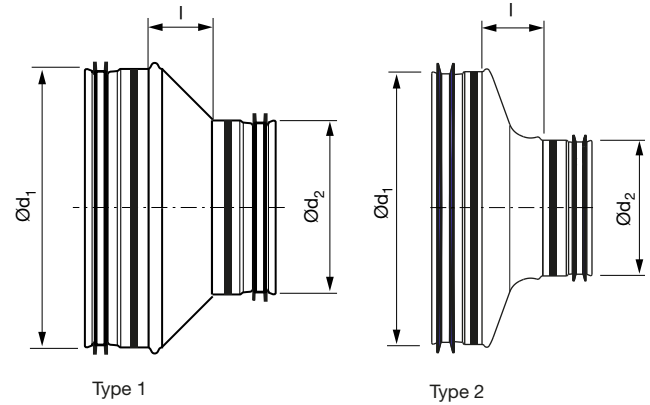


Reducer

RCUSS



Dimensions



Description

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

The product is CE marked according to EN 12101-7 and used in a circular smoke control system - single compartment (see declaration of performance).

Order code

Product	RCUSS
Dimension Ød ₁	315
Dimension Ød ₂	250

Order example: RCUSS-315-250

Ød ₁ nom	Ød ₂ nom	l mm	Type	m kg
200	100	46	2	0,22
200	125	55	2	0,33
200	150	37	1	0,37
200	160	39	2	0,32
200	180	26	1	0,35
224	150	48	1	0,53
224	160	44	1	0,53
224	180	34	1	0,48
224	200	24	1	0,45
250	125	70	1	0,65
250	150	62	1	0,60
250	160	60	2	0,49
250	180	47	1	0,59
250	200	42	2	0,50
250	224	29	1	0,57
300	200	59	2	0,64
300	250	34	1	0,71
315	160	91	1	0,90
315	200	74	1	0,76
315	250	50	1	0,70
355	250	69	1	1,08
355	315	33	1	0,99
400	200	118	1	1,37
400	250	94	1	1,43
400	315	54	1	1,35
500*	250	128	1	2,36
500	315	95	1	1,97
500	400	68	1	1,83
630*	315	160	1	3,37
630*	400	118	1	3,17
630*	500	68	1	2,98
800*	630	88	1	4,12
1000*	500	253	1	4,72
1000*	630	188	1	9,40
1000*	800	103	1	6,07
1120*	500	313	1	12,6
1120*	630	248	1	11,8
1120*	710	208	1	11,2
1120*	800	163	1	11,2

* Hand made

Reducer

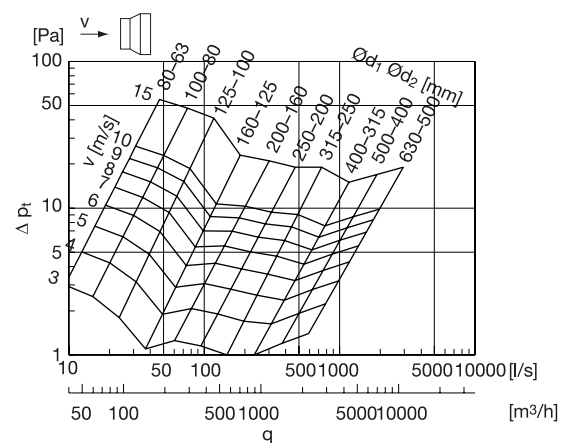
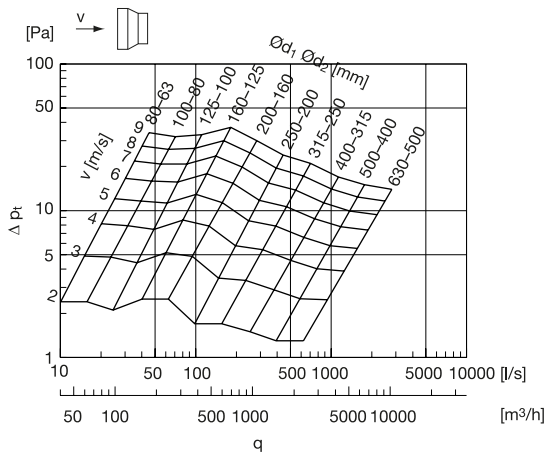
RCUSS

$\varnothing d_1$ nom	$\varnothing d_2$ nom	l mm	Type	m kg
1120*	900	113	1	10,2
1120*	1000	63	1	9,6
1250*	630	313	1	14,6
1250*	710	273	1	14,7
1250*	800	228	1	13,9
1250*	900	178	1	13,0
1250*	1000	128	1	14,8
1250*	1120	68	1	11,0
1400*	1000	200	1	21,7
1400*	1120	143	1	19,6
1400*	1250	100	1	23,1
1500*	1000	250	1	26,1
1500*	1120	193	1	24,0
1500*	1250	125	1	28,9
1500*	1400	125	1	29,4
1600*	1000	300	1	30,1
1600*	1120	243	1	28,0
1600*	1250	175	1	26,9
1600*	1400	100	1	31,6
1600*	1500	100	1	30,0
1800*	1250	275	1	43,2
1800*	1400	200	1	38,3
1800*	1500	150	1	33,1
1800*	1600	100	1	27,5
2000*	1250	375	1	59,4
2000*	1400	300	1	54,4
2000*	1500	250	1	49,3
2000*	1600	200	1	43,8
2000*	1800	100	1	22,1

* Hand made

Technical data

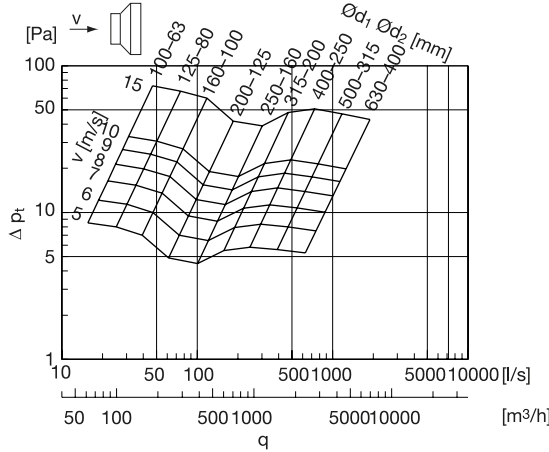
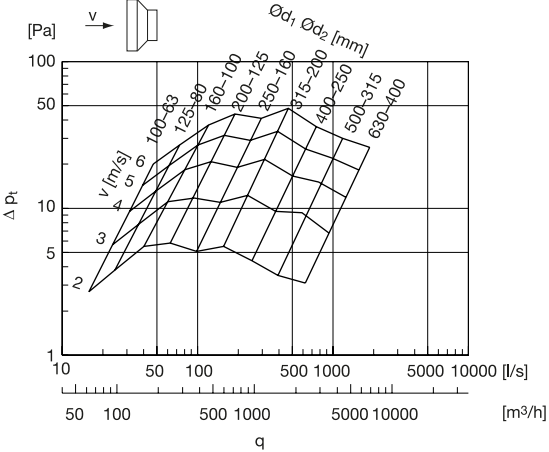
1 dimension steps



Reducer

RCUSS

2 dimension steps



3 dimension steps

