

Reducer

RCUSS

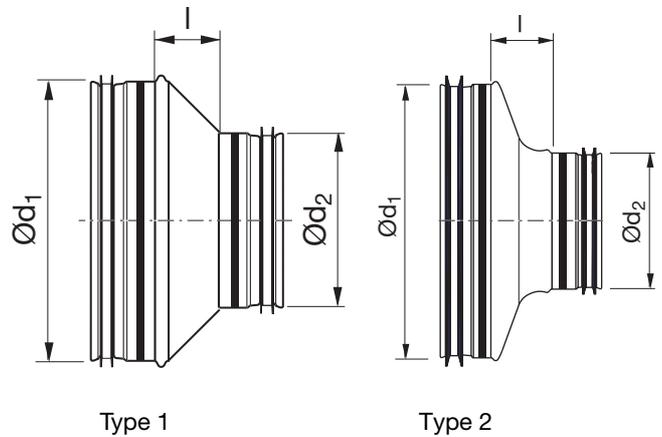


Description

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

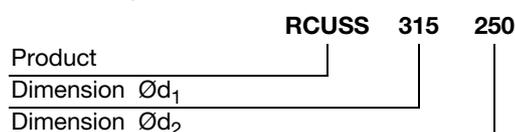
The product is CE marked according to EN 12101-7 and used in a circular smoke control system - single compartment (see declaration of performance).

Dimensions



Ød ₁ nom	Ød ₂ nom	l [mm]	Type	m [kg]
125	100	27	1	0,21
150	100	41	2	0,20
150	125	31	2	0,15
160	100	46	2	0,17
160	125	35	2	0,22
160	150	22	1	0,26
180	100	55	1	0,24
180	125	40	1	0,37
180	150	27	1	0,29
180	160	20	1	0,26
200	100	46	2	0,22
200	125	55	2	0,35
200	150	37	1	0,37
200	160	39	2	0,33
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	0,64
250	150	62	1	0,51
250	160	60	2	0,46
250	180	47	1	0,59
250	200	42	2	0,46
250	224	29	1	0,57
300	200	59	2	0,64
300	250	34	1	0,71
315	160	91	1	0,86
315	200	74	1	0,79
315	250	50	1	0,65
355	250	69	1	1,08

Ordering example



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$\text{\O}d_1$ nom	$\text{\O}d_2$ nom	l [mm]	Type	m [kg]
355	315	33	1	0,99
400	200	118	1	1,37
400	250	94	1	1,32
400	315	54	1	1,17
500 *	250	128	1	2,16
500	315	95	1	1,85
500	400	68	1	1,82
630 *	315	160	1	3,37
630 *	400	118	1	3,17
630 *	500	68	1	2,89

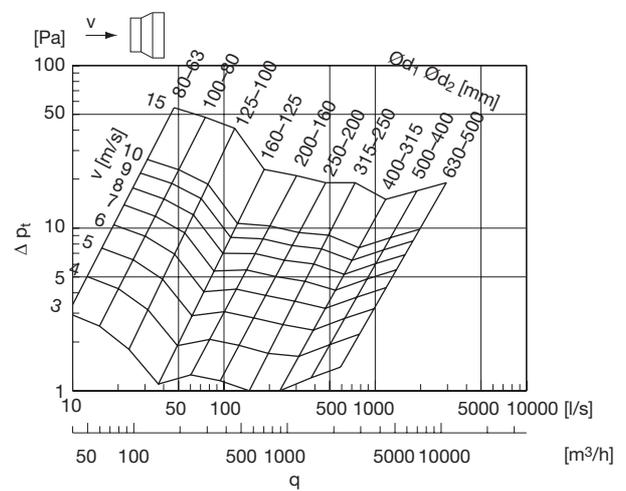
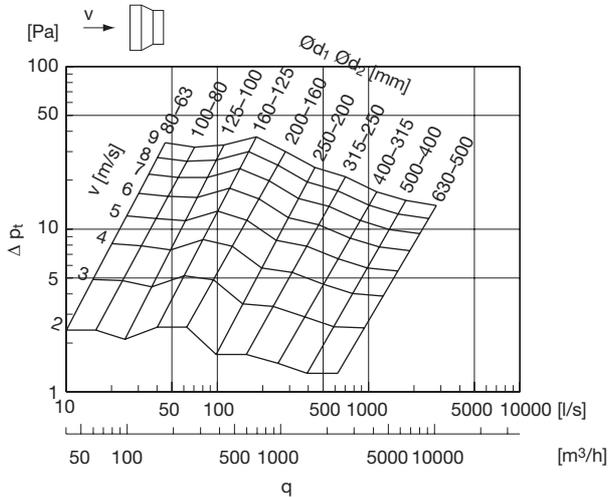
* Hand made

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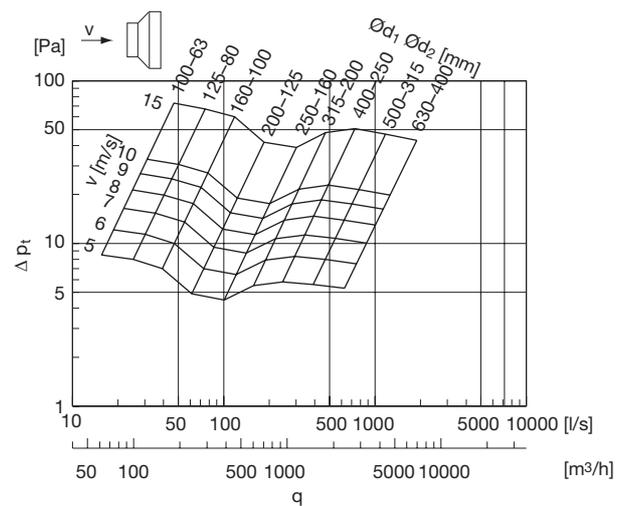
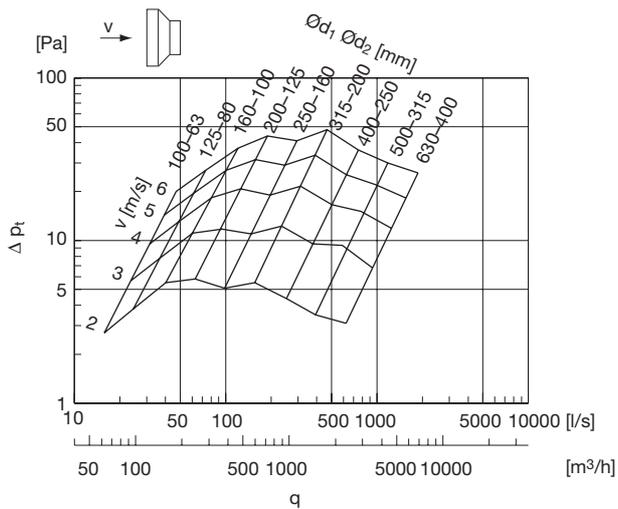
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Technical data

1 dimension step



2 dimension steps



3 dimension steps

