

Reducer

RCFU



Description

Pressed, concentric reducer with female coupling, with a 45° angle to meet demands for short installation length with low pressure drop and low internal noise generation. Ød fits outside another fitting.

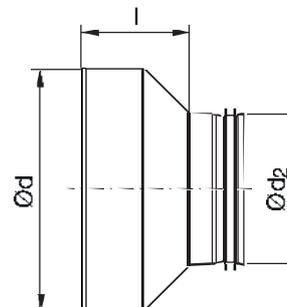
Pressure drop, see graphs on page 83.

Has Click function at the Safe end – has an open turned-over end.

Has normally not any Click function at the female end – hasn't any notches.

Can to order be delivered with Click function at the female end as well – i.e. with notches.

Dimensions



Ød nom	Ød ₂ nom	l mm	m kg
80	63	57	0,11
100	63	70	0,14
100 *1	80	61	0,16
125 *1	80	73	0,16
125 *1	100	64	0,14
150	100	78	0,16
150 1	125	66	0,17
160 *	80	92	0,24
160 *1	100	83	0,16
160 *1	125	71	0,20
160	150	59	0,25
180	100	98	0,24
180	125	85	0,31
180	150	68	0,24
180	160	66	0,27
200 *1	100	84	0,23
200 *1	125	90	0,27
200	150	75	0,34
200 *1	160	73	0,26
200	180	63	0,32
224	150	92	0,45
224	160	87	0,49
224	180	76	0,46
224	200	66	0,45
250 *	125	133	0,57
250	150	122	0,56
250 *1	160	117	0,40
250	180	107	0,55
250 *1	200	103	0,42
250	224	89	0,53
300	250	94	0,66
315 *	160	153	0,82
315 *1	200	134	0,77

Ordering example

Product	RCFU	315	250
Dimension Ød			
Dimension Ød ₂			



Reducer

RCFU

Ød nom	Ød₂ nom	l mm	m kg
315 ^{*1}	250	108	0,65
355	250	136	1,04
400 *	200	196	1,31
400 *	250	174	1,37
400 *	315	133	1,20
500 **	250	208	2,12
500 **	315	185	2,09
500 **	400	150	1,95
630 **	315	240	2,76
630 **	400	198	2,72
630 **	500	148	2,69

* With turned-over edge

** Hand made

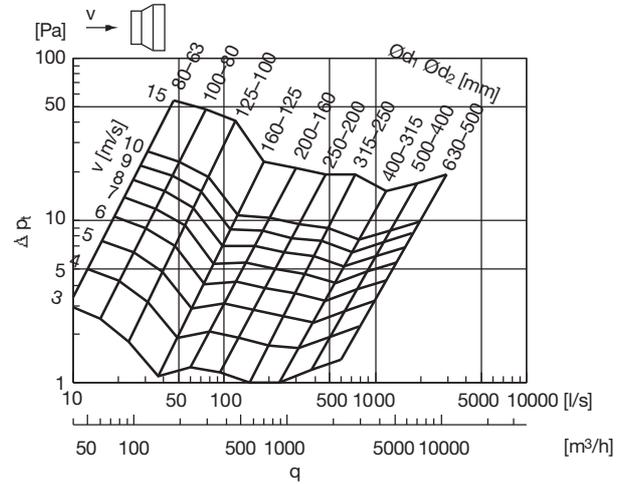
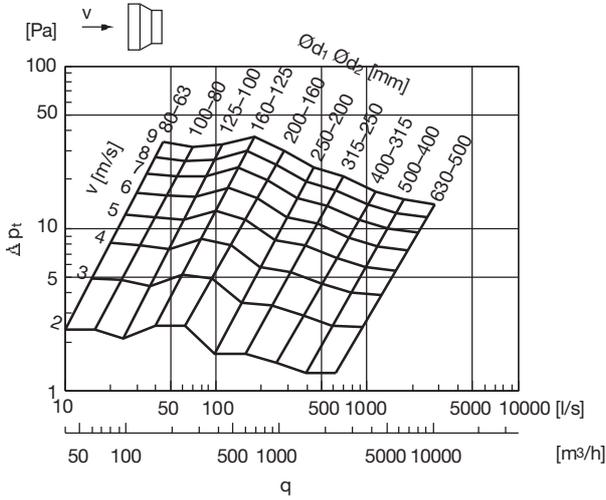
1 With stream-lined transition

Reducers

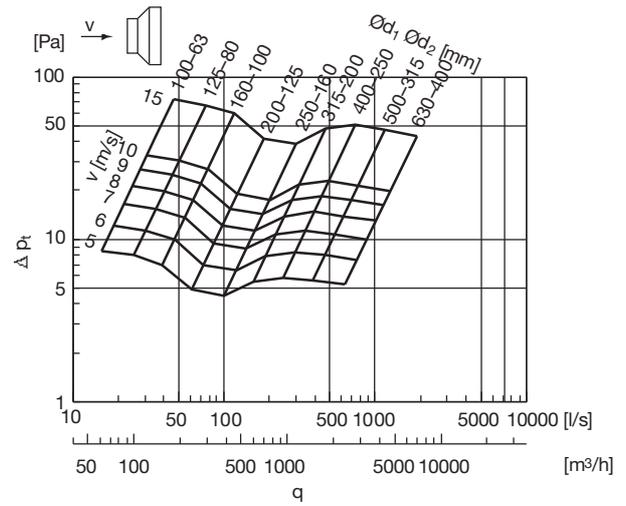
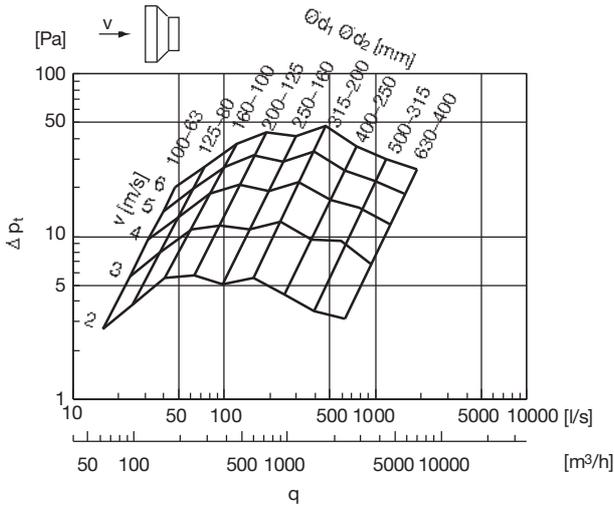
RCU, RCFU

Technical data

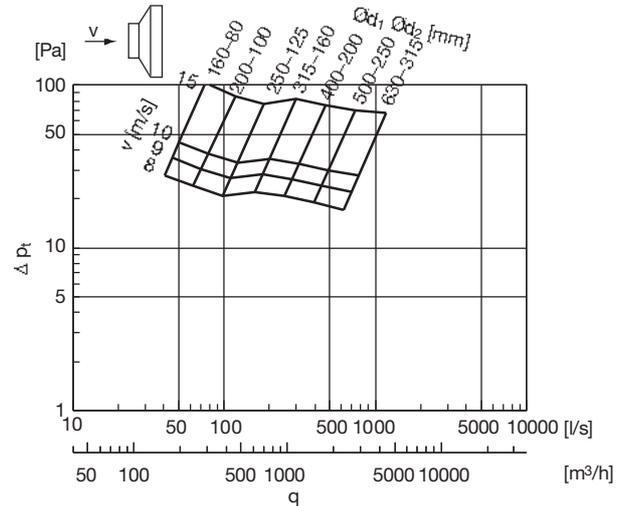
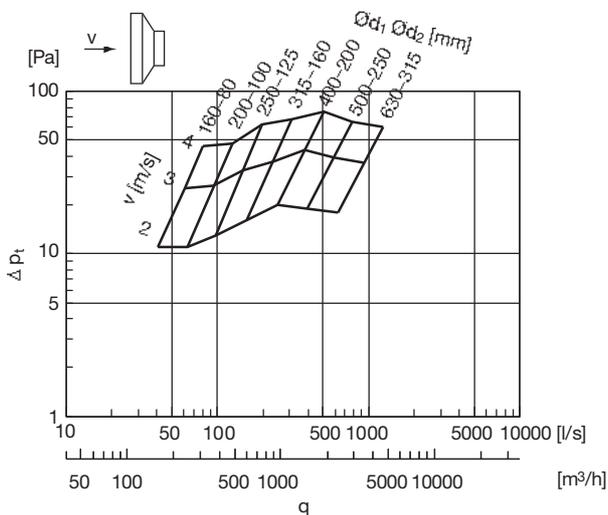
1 dimension step



2 dimension steps



3 dimension steps



- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18