

Low Profile Flat Channel Ducting

Horizontal T-Pieces (F to F)



Duct (mm)	Dimensions W x H x D (mm)	Flow Rate Resistance (Pa)								Order Code
		10 (l/s)	12 (l/s)	25 (l/s)	40 (l/s)	50 (l/s)	60 (l/s)	120 (l/s)	180 (l/s)	
110 x 54	143 x 60 x 174	(installation dependent)						-		DCT1479
204 x 60	245 x 65 x 279	(installation dependent)						-		DCT1114
220 x 90	280 x 95 x 250	-				(installation dependent)				DCT3126

Horizontal and Vertical Bends (F to F)



Duct (mm)	Dimensions W x H x D (mm)	Flow Rate Resistance (Pa)								Order Code	
		10 (l/s)	12 (l/s)	25 (l/s)	40 (l/s)	50 (l/s)	60 (l/s)	120 (l/s)	180 (l/s)		
Horizontal 90° Bends											
110 x 54	152 x 60 x 152	2.6	9.9	38	93	124	162	-		DCT0125	
204 x 60	260 x 65 x 260	1.4	1.7	8.4	18	25	34	-		DCT0524	
220 x 90	250 x 95 x 250	-						9	36	80	DCT1448
300 x 25		-								DCT2097	
Horizontal 45° Bends											
220 x 90	240 x 95 x 200	-					5	20	46	DCT2701	
300 x 25		-								DCT2098	
Vertical 90° Bends											
110 x 54	115 x 95 x 95	3.3	15.5	36	138	190	253	-		DCT0126	
204 x 60	210 x 115 x 115	1.1	2.5	5.2	24	33.6	45	-		DCT0525	
220 x 90	224 x 117 x 120	-					7	28	66	DCT1447	
300 x 25		-								DCT2099	
Vertical 45° Bends											
220 x 90	225 x 110 x 115	-					6	27	65	DCT2700	
300 x 25		-								DCT1455	

Round to Rectangular Adapters



Duct (mm)	Dimensions W x H x D (mm)	Flow Rate Resistance (Pa)								Order Code
		10 (l/s)	12 (l/s)	25 (l/s)	40 (l/s)	50 (l/s)	60 (l/s)	120 (l/s)	180 (l/s)	
Short Adapters										
Ø 100 (M) : 110 x 54 (F)	110 x 60 x 105	3	4.3	20	43	62	88	-		DCT0127
Ø 100 (M) : 110 x 54 (M)	110 x 60 x 105	3	4.3	20	43	62	88	-		DCT0131
Long Adapters										
Ø 100 (M) : 110 x 54 (F)	115 x 100 x 180	2.9	4.2	19.8	42	60	86	-		DCT1482
Ø 125 (F) : 204 x 60 (F)	213 x 140 x 213	<1	<1	2.8	6.7	9	11.5	-		DCT0526
Ø 150 (F) : 220 x 90 (F)	225 x 160 x 203	-					3.7	14.1	30.7	DCT1446
Ø 100 (F) : 300 x 25 (F)	308 x 29	-					6.1	23.7	91.7	DCT1461