

# CIBSE GUIDE C

## FLOW OF FLUIDS

1.14

**TABLE C4.25** Velocity pressure loss factors for duct fittings — continued

<b>RADIUS BENDS</b> (Factors refer to the velocity pressure in the duct.)																																																																																							
CIRCULAR DUCT, 90°					RECTANGULAR DUCT, 90°																																																																																		
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**Notes to Table C4.25.**

**Duct angles**

Where bends have through angles of less than 90°, the pressure loss factors may be presumed to vary in the proportion 45/90 unless stated otherwise.

**Changes of shape (constrictions)**

For tapered changes of shape where  $\theta < 90^\circ$  and  $A_2 = A_1$ , the

**Notes**

Where straight ducts form splines, the straight duct sections between the conical part should be considered.

**Application**

The values for the pressure loss factors quoted here assume that the approaching velocity profile is regular. Any irregularity or disturbance may increase or decrease the loss.

**Comments**

For rectangular ducts, the hydraulic mean diameter is given by

# Cibse Guide C

**Clemens Wendtner**



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