

THREE-WAY WITH TAKE-OFF BEND – TR4

Description:

Three-ways with take-off bend are terminated with frames made of profiles and are additionally reinforced with transverse sheet corrugation. The take-off bend allows for a smooth air distribution without increasing turbulence.

Characteristics:

Measurement: DIN 18379

Sheet type: galvanized

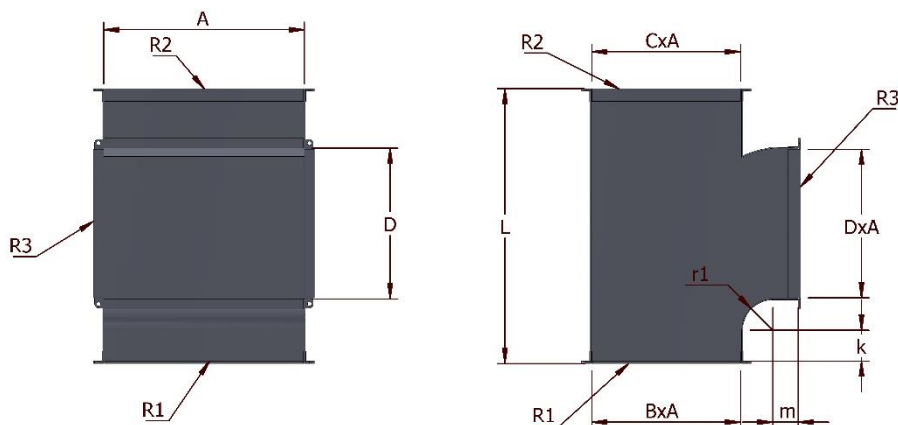
Connection method: seam lock, spot weld

Standard design: k = 30mm, m = 30 mm, r1 = 120 mm

Endings: P20, P20 LR, P30, P30 LR, bare end, outward bending

Leakproofness standard: Class A, Class B, Class C

Stiffeners: available in larger dimensions



Sample manufactured element dimensions:

A (mm)	B (mm)	C (mm)	D (mm)	L (mm)	Area (m ²)
200	200	200	200	600	1.00
300	300	300	300	700	1.02
400	400	400	400	800	1.52
500	300	300	400	800	1.55
600	400	300	400	800	1.90
800	800	600	600	1000	3.62