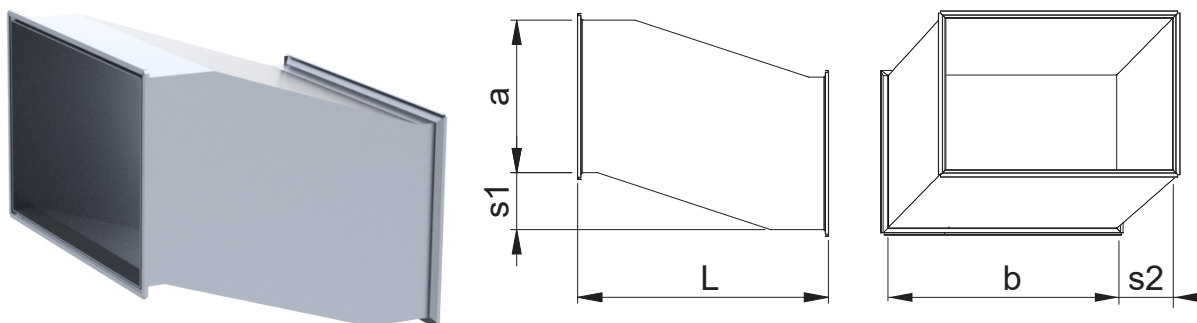


EKN Offset



Offset is used for setting the ventilation system offset horizontally or vertically. The length of the offset depends on its size. The measures given in the table should be preferred, since ratio measures between height a , offset s and length l are important. Otherwise too sudden a drop may limit air flow movement.

a	b	s	l
100	200 300 400	50,100	300
150	200 300 400 500	50,100,150	350
200	100 150 300 400 500 600	50,100 150, 200	300 400
300	100 150 200 300 400 500 600 800	50,100 150, 200, 250, 300	400 500
400	100 150 200 300 400 500 600 800 1000	50, 100 150, 200 250, 300, 350, 400	400 500 600

a	b	s	l
500	150 200 300 400 600 800 1000	50,100,150 200, 250 300, 350, 400, 450, 500	500 600 700
600	200 300 400 500 800 1000	50, 100, 150 200, 250 300, 350 400, 450, 500, 550, 600	500 650 700 800
800	300 400 500 600 1000	50,100 150 200, 250 300, 350 400, 450, 500 600, 700	500 600 700 800 900 1100
1000	400 500 600 800	50, 100 150, 200 250, 300 350, 400, 450, 500 600, 700, 800, 900	550 700 850 1000 1200

Product codes

	EKN	-	Material	-	A x B	-	s	-	L	-	Z
Product											
Material											
			Galvanized steel (DX51D+Z275), standard material								
			ZM – Zinc-magnesium coated steel (DX51D+ZM310)								
			H – Acidproof stainless steel AISI 316								
Dimensions A x B											
Offset s1/s2											
Lenght L											
Duct connection											

Example: EKN 800x400/s1=50/L=500 Z/Z