EN Air valves
k-factors, measuring and setting for Lindab's valves

SE Ventiler
k-faktorer, mätning och inställning för Lindabs ventiler

DE Ventile
k-Faktoren, Messung und Einstellung für Lindabs Ventile

FR Vannes à air
Facteurs k, mesure et réglage des vannes Lindab

LT Oro skirstytuvai
k-faktoriai, Lindab oro skirstytuvų matavimas ir balansavimas

EE Plafoonid
k-koefitsent, mõõtmine ja seadistus Lindab plafoonidele

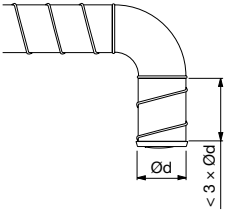
LV Gaisa vārsti
k-koeficients, Lindab vārstu mērījumi un uzstādījumi

RU Воздушные клапаны
К-фактор, замеры и настройка клапанов Lindab

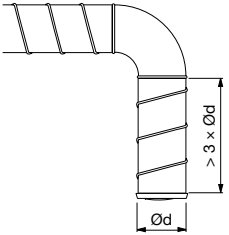
Lindab®

When to use the different k-factor types

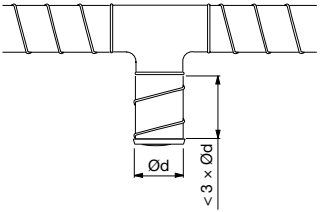
k-factor type: B (Bend 90°)



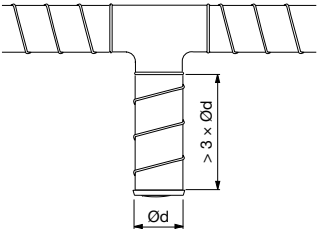
k-factor type: D (Duct)



k-factor type: T (T-piece)



k-factor type: D (Duct)



EN Explanations

Measurement of air flow

$q = k \cdot \sqrt{\Delta p_m}$ $\Delta p_m = \left(\frac{q}{k}\right)^2$

where

q	is	airflow	[l/s]
Δp_m	is	measuring pressure difference	[Pa]
k	is	correction factor, see table	[–]

Tables

a	is	setting of valve disc or cone	[mm]
n	is	setting of valve disc or cone	[number of opening turns]
m	is	plugging of the opening	[number of open holes]
D	is	valve mounted in a duct	
B	is	valve mounted in a bend 90°	
T	is	valve mounted in a T-piece	
WOSP	is	without sector plate	
WSP	is	with sector plate	
👍	is	recommended method	
👎	is	not recommended method	

SE Förklaringar

Mätning av luftflöde

$q = k \cdot \sqrt{\Delta p_m}$ $\Delta p_m = \left(\frac{q}{k}\right)^2$

där

q	är	luftflöde	[l/s]
Δp_m	är	mättrycksdifferens	[Pa]
k	är	korrektionsfaktor, se tabeller	[–]

Tabeller

a	är	inställning av ventilskiva eller -kona	[mm]
n	är	inställning av ventilskiva eller -kona	[antal öppningsvarv]
m	är	pluggning av öppning	[antal öppna hål]
D	är	ventil monterad i en kanal	
B	är	ventil monterad i en böj 90°	
T	är	ventil monterad i ett T-rör	
WOSP	är	utan styrplåt	
WSP	är	med styrplåt	
👍	är	rekommenderad metod	
👎	är	ej rekommenderad metod	

DE Erklärungen

Messen von Luftstrom

$$q = k \cdot \sqrt{\Delta p_m} \qquad \Delta p_m = \left(\frac{q}{k}\right)^2$$

wo

q	ist	Luftstrom	[l/s]
Δp_m	ist	Messdrucksdifferenz	[Pa]
k	ist	Korrektionsfaktor, sehen Tabellen	[–]

Tabellen

a	ist	Einstellung von Ventilscheibe oder -kegel	[mm]
n	ist	Einstellung von Ventilscheibe oder -kegel	[Anzahl Öffnungsumdrehungen]
m	ist	Anschließen der Öffnung	[Anzahl der offenen Löcher]
D	ist	Ventil montiert in einem Rohr	
B	ist	Ventil montiert in einem Bogen 90°	
T	ist	Ventil montiert in einem T-Stück	
WOSP	ist	ohne Richtungsscheibe	
WSP	ist	mit Richtungsscheibe	
👍	ist	empfohlene Methode	
👎	ist	nicht empfohlene Methode	

FR Explications

Mesure du débit d'air

$$q = k \cdot \sqrt{\Delta p_m} \qquad \Delta p_m = \left(\frac{q}{k}\right)^2$$

où

q	est	le débit d'air	[l/s]
Δp_m	est	la différence de pression de mesure	[Pa]
k	est	le facteur de correction, voir tableau	[–]

Tables

a	est	le réglage du cône ou disque de vanne	[mm]
n	est	le réglage du cône ou disque de vanne	[nombre de tours d'ouverture]
m	est	colmatage de l'ouverture	[nombre de trous ouverts]
D	est	une vanne montée sur une conduite	
B	est	une vanne montée dans un coude à 90°	
T	est	une vanne montée dans une pièce en T	
WOSP	est	sans plaque de secteur	
WSP	est	avec plaque de secteur	
👍	est	la méthode recommandée	
👎	est	pas la méthode recommandée	

We reserve the right to make changes without prior notice.

LT Sutartinis žymėjimas

Oro kiekio matavimas

$$q = k \cdot \sqrt{\Delta p_m} \qquad \Delta p_m = \left(\frac{q}{k}\right)^2$$

kur:

q	oro kiekis	[l/s]
Δp_m	slėgio skirtumas	[Pa]
k	korekcijos faktorius, žiūr. lentelę	[–]

Lentelėse:

a	skirstytuvo disko arba kūgio nustatymas	[mm]
n	skirstytuvo disko arba kūgio nustatymas	[atidarymo apsukimų kiekis]
m	skirstytuvo disko arba kūgio nustatymas	[atvirų angų skaičius]

D	skirstytuvas ortakyje
B	skirstytuvas alkūnėje 90°
T	skirstytuvas trišakyje

WOSP	be srauto nukreipėjo
WSP	su srauto nukreipėju

👍	rekomenduojamas būdas
👎	nerekomenduojamas būdas

EE Selgitused

Õhuhulga mõõtmine

$$q = k \cdot \sqrt{\Delta p_m} \qquad \Delta p_m = \left(\frac{q}{k}\right)^2$$

Kus

q	õhuhulk	[l/s]
Δp_m	õhurõhk plafoonis	[Pa]
k	k-koefitsent, vastavalt tabelile	[–]

Tabelid

a	plafooni reguleerosa asend	[mm]
n	plafooni reguleerosa asend	[keerete arvus]
m	suletud düüsid	[suletud düüside arv]

D	plafooni paigaldus toru otsas
B	plafooni paigaldus 90° põlvega
T	plafooni paigaldus kolmikuga

WOSP	ilma õhujoa suunamisplaadita
WSP	õhujoa suunamisplaadiga

👍	is	soovitatav meetod
👎	is	mittesoovitatav meetod

LV Apraksts

Gaisa plūsmas mērīšana

$$q = k \cdot \sqrt{\Delta p_m} \qquad \Delta p_m = \left(\frac{q}{k}\right)^2$$

q	ir	gaisa plūsma	[l/s]
Δp_m	ir	spiediena starpība	[Pa]
k	ir	koeficients, pēc tabulas	[–]

Tabula

a	ir	attālums no vārsta diska vai konusa	[mm]
n	ir	attālums no vārsta diska vai konusa	[atvēruma apgriezienu skaits]
m	ir	no sākuma stāvokļa	[griezienu skaits]
D	ir	vārsta montāža gaisavadā	
B	ir	vārsta montāža 90° līkumā	
T	ir	vārsta montāža trejgabalā	
WOSP	ir	bez plūsmas virzienplāksnes	
WSP	ir	ar plūsmas virzienplāksni	
👍	ir	ieteicams	
👎	ir	nav ieteicams	

RU Пояснения

Измерение расхода воздуха

$$q = k \cdot \sqrt{\Delta p_m} \qquad \Delta p_m = \left(\frac{q}{k}\right)^2$$

где

q	расход воздуха	[л/с]
Δp_m	потери давления при измерении [Па]	
k	поправочный коэффициент, смотри таблицу	[–]

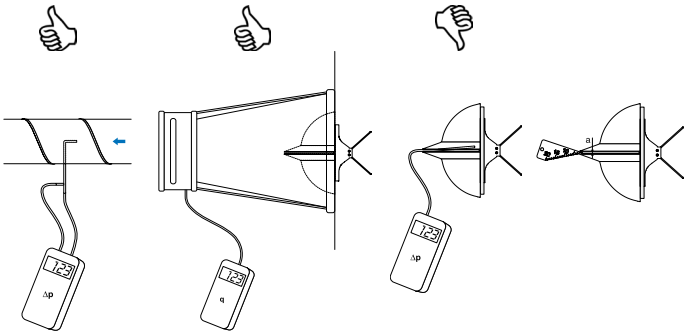
Таблица

a	открытие клапана	[мм]
n	открытие клапана	[количество поворотов диска]
m	открытие клапана	[количество открытых отверстий]
D	монтаж в воздуховод	
B	монтаж в отвод 90°	
T	монтаж в тройник	
WOSP	монтаж в тройник	
WSP	монтаж в тройник	
👍	рекомендованный способ	
👎	не рекомендованный способ	

We reserve the right to make changes without prior notice.

K-factors apply only to products produced after Oct 1, 2025

Ø mm		a [mm]				
100		**a**	**5**	**7**	**9**	**12**
	D	k	2,30	3,00	3,80	4,60
125		**a**	**5**	**7**	**9**	**12**
	D	k	2,30	3,00	3,80	4,60



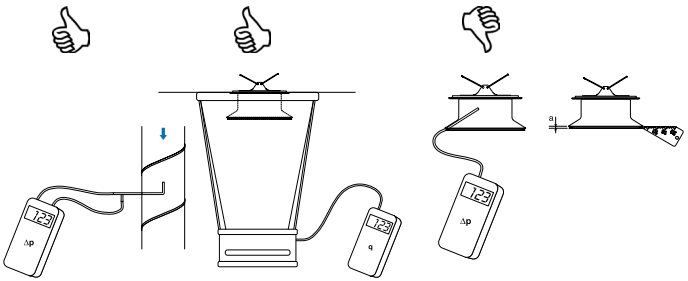
VVTK

Ø mm		**a [mm]**						
100	D	**a**	**6**	**8**	**10**	**12**		
		k	1,14	1,44	1,85	2,48		
125	D	**a**	**6**	**7**	**8**	**10**	**12**	**16**
		k	1,25	1,51	1,87	2,16	2,73	3,61

We reserve the right to make changes without prior notice.

K-factors apply only to products produced after Oct 1, 2025

Ø mm		a [mm]						
100		**a**	**2**	**4**	**6**	**9**	**12**	**Fully open**
	D	k	0,80	1,60	2,30	3,30	4,40	5,20
125		**a**	**4**	**5**	**7**	**9**	**12**	**Fully open**
	D	k	2,00	2,40	3,30	4,00	5,00	5,40
160		**a**	**4**	**6**	**9**	**12**	**Fully open**	
	D	k	2,20	3,20	4,60	5,90	7,20	



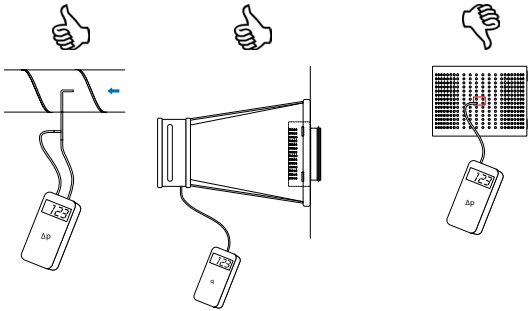
VTTB

Ø mm		a [mm]								
100	D	**a**	**4**	**5**	**6**	**7**	**8**	**10**	**12**	**16**
		k	1,29	1,43	1,82	2,01	2,34	2,98	3,46	4,34
125	D	**a**	**4**	**5**	**6**	**7**	**8**	**10**	**12**	**16**
		k	1,54	1,98	2,28	2,71	3,20	3,90	4,52	5,85
160	D	**a**	**5**	**6**	**7**	**8**	**10**	**12**	**16**	**20**
		k	2,60	3,23	3,71	3,94	5,03	5,83	7,33	8,40

We reserve the right to make changes without prior notice.

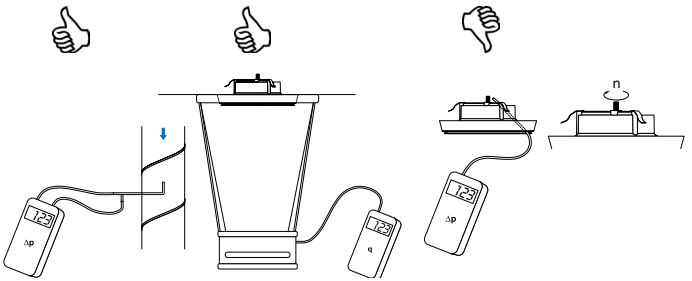
SHH

Ø mm		n [number of open rows]							
100	D	**n**	**2**	**4**	**6**	**8**	**10**	**12**	**14**
		k	0,7	1,2	1,7	2,3	2,7	3,1	3,6
125	D	**n**	**2**	**4**	**6**	**8**	**10**	**12**	**14**
		k	0,7	1,2	1,8	2,3	2,8	3,3	3,9



K-factors apply only to products produced after Oct 1, 2025

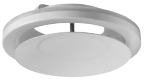
Ø mm		a [mm]							
100		**a**	**2**	**3**	**4**	**6**	**8**	**10**	**12**
	D	k	1,00	1,50	2,00	3,20	4,50	5,80	7,00
125		**a**	**4**	**5**	**6**	**8**	**10**	**12**	
	D	k	1,10	1,50	1,80	2,40	2,90	3,40	
160		**a**	**6**	**9**	**12**	**15**	**20**		
	D	k	2,20	3,00	3,90	5,00	7,30		
200		**a**	**7**	**9**	**12**	**15**	**20**		
	D	k	3,30	4,00	5,10	6,30	8,90		



We reserve the right to make changes without prior notice.

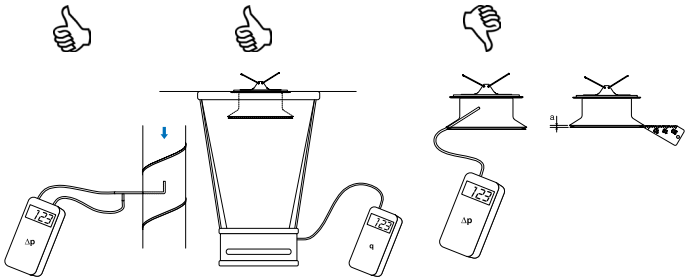
KPT

Ø mm		n [number of opening turns]						
80	D	**n**	**1**	**2**	**3**	**4**	**6**	**8**
		k	1,08	1,42	1,83	2,30	2,92	3,77
100	D	**n**	**2**	**3**	**4**	**6**	**8**	**10**
		k	1,12	1,69	2,20	3,36	4,21	4,86
125	D	**n**	**4**	**5**	**6**	**7**	**8**	**9**
		k	1,23	1,50	1,79	2,09	2,30	2,66
160	D	**n**	**6**	**8**	**10**	**12**		
		k	2,34	3,06	3,73	4,35		
200	D	**n**	**7**	**9**	**11**	**13**	**15**	
		k	4,55	5,47	6,35	7,39	8,37	

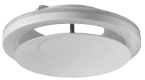


K-factors apply only to products produced after Oct 1, 2025

Ø mm		a [mm]						
80		**a**	**2**	**4**	**6**	**9**		
	D	k	0,76	1,51	2,52	4,22		
100		**a**	**2**	**4**	**6**	**9**	**12**	
	D	k	0,80	1,65	2,50	4,10	5,30	
125		a	**2**	**5**	**7**	**9**	**12**	**15**
	D	k	1,35	2,68	3,75	4,80	6,65	9,30
150		a	**6**	**9**	**12**	**15**	**20**	
	D	k	3,97	5,73	7,83	10,4	12,5	
160		a	**4**	**6**	**9**	**12**	**15**	**20**
	D	k	2,70	4,10	6,20	8,20	9,90	14,2
200		a	**5**	**7**	**9**	**12**	**15**	**20**
	D	k	4,10	5,80	7,40	9,50	12,4	15,9



We reserve the right to make changes without prior notice.



Ø mm		a [mm]						
80		**a**	**2**	**4**	**6**	**9**	**12**	
	D	k	0,779	1,36	2,05	2,65	2,80	
100		**a**	**2**	**4**	**6**	**9**	**12**	
	D	k	1,00	1,10	2,31	3,19	4,12	
125		a	**3**	**5**	**7**	**9**	**12**	**15**
	D	k	1,23	1,85	2,83	3,74	5,08	6,21
150		a	**4**	**6**	**9**	**12**	**15**	**20**
	D	k	2,35	3,37	4,50	5,74	7,40	10,3
160		a	**4**	**6**	**9**	**12**	**15**	**20**
	D	k	1,66	3,10	4,31	6,04	7,34	10,3
200		a	**5**	**6**	**9**	**12**	**15**	**20**
	D	k	3,66	5,17	7,05	8,00	10,4	12,9

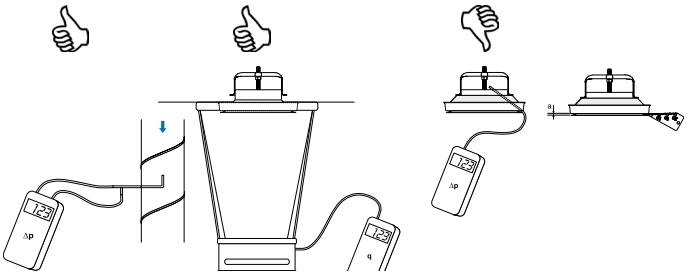
K-factors apply only to products produced after Oct 1, 2025.

WOSP

Ø mm		a [mm]						
100		**a**	**2**	**4**	**6**	**9**	**12**	**15**
	D	k	0,85	1,72	2,35	3,40	4,20	4,70
125		**a**	**4**	**6**	**9**	**12**	**15**	
	D	k	2,30	3,25	4,55	5,80	6,80	
160		**a**	**4**	**6**	**9**	**15**	**20**	
	D	k	3,05	4,30	6,00	10,40	12,60	

WSP

Ø mm		a [mm]						
100		**a**	**2**	**4**	**6**	**9**	**12**	**15**
	D	k	0,95	1,45	1,85	2,30	2,70	3,80
125		**a**	**4**	**6**	**9**	**12**	**15**	
	D	k	2,05	2,68	3,20	3,70	4,80	
160		**a**	**4**	**6**	**9**	**15**	**20**	
	D	k	2,70	3,90	4,75	6,40	7,70	



We reserve the right to make changes without prior notice.

WOSP

Ø mm		a [mm]					
100		**a**	**2**	**4**	**6**	**9**	**12**
	D	k	1,09	1,56	2,11	2,81	4,31
125		**a**	**4**	**6**	**9**	**12**	**15**
	D	k	1,95	2,99	4,41	5,72	7,41
160		**a**	**4**	**6**	**10**	**15**	**20**
	D	k	2,10	3,74	5,83	9,66	12,8

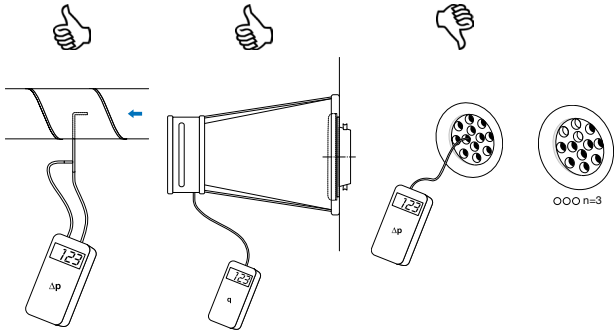
WSP

Ø mm		a [mm]					
100		**a**	**2**	**4**	**6**	**9**	**12**
	D	k	0,882	1,45	1,75	2,49	2,89
125		**a**	**4**	**6**	**9**	**12**	**15**
	D	k	1,97	2,65	3,40	4,23	4,77
160		**a**	**4**	**6**	**10**	**15**	**20**
	D	k	1,69	2,73	4,39	5,91	7,35

KDPF

K-factors apply only to products produced after Oct 1, 2025.

Ø mm		m [number of open holes]							
100	D	**n**	**2**	**3**	**4**	**6**	**8**	**10**	**12**
		k	0,60	0,72	0,93	1,28	1,69	2,20	2,65



We reserve the right to make changes without prior notice.

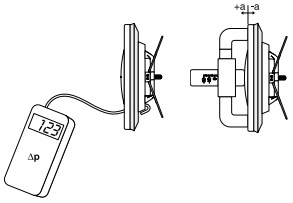
KDPF

Ø mm		m [number of open holes]						
100	D	**n**	**1**	**2**	**3**	**4**	**5**	**6**
		k	0,24	0,42	0,59	0,80	0,98	1,20
	D	**n**	**7**	**8**	**9**	**10**	**11**	**12**
		k	1,50	1,60	1,80	2,10	2,30	2,50

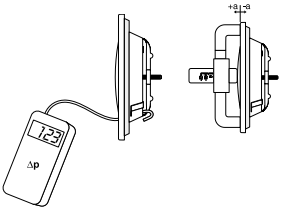
K-factors apply only to products produced after Oct 1, 2025

Ø mm		a [mm]									
100		**a**	**-9**	**-6**	**-3**	**0**	**3**	**6**	**9**	**12**	**15**
	D	k	0,70	1,10	1,40	1,80	2,10	2,50	2,90	3,30	3,30
125		**a**	**-17**	**-13**	**-9**	**-6**	**-3**	**0**	**5**	**10**	**15**
	D	k	0,90	1,40	2,10	2,70	3,10	3,50	4,30	5,00	5,80
160		**a**	**-20**	**-15**	**-10**	**-5**	**0**	**5**	**10**	**15**	**20**
	D	k	0,70	1,60	2,60	3,60	4,50	4,50	5,50	6,50	7,50
200		**a**	**-20**	**-15**	**-10**	**-5**	**0**	**5**	**10**	**15**	
	D	k	1,90	3,00	4,20	5,50	6,70	7,90	8,90	10,5	

KVG Ø100–160



KVG Ø200



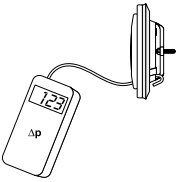
We reserve the right to make changes without prior notice.

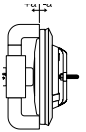
KVG

Ø mm		a [mm]									
		a	**-9**	**-5**	**0**	**5**	**8**	**12**			
100	D	k	0,577	1,25	1,85	2,39	2,75	3,07			
	B		0,549	1,15	1,87	2,53	2,86	3,27			
	T		0,788	1,34	1,78	2,37	2,89	2,99			
		a	**-17**	**-13**	**-9**	**-6**	**-3**	**0**	**5**	**10**	**15**
125	D	k	0,736	1,27	1,96	2,41	2,93	3,36	3,96	4,79	5,85
	B		0,651	1,31	2,06	2,49	3,35	3,62	5,03	5,43	7,05
	T		1,12	1,94	2,64	2,89	3,06	3,54	4,07	4,97	5,61
		a	**-18**	**-14**	**-10**	**-5**	**0**	**6**	**12**	**18**	
160	D	k	1,05	1,68	2,33	3,50	4,60	5,62	6,58	7,70	
	B		1,05	1,71	2,48	3,43	4,35	5,25	6,33	7,49	
	T		–	1,91	2,68	3,54	4,40	5,60	6,80	7,49	
		a	**-23**	**-18**	**-15**	**-10**	**-5**	**0**	**10**	**20**	
200	D	k	1,94	3,23	3,94	4,94	6,32	7,80	10,0	12,6	
	B		1,86	2,99	3,95	5,08	6,14	7,62	10,1	11,2	
	T		–	3,28	4,02	5,36	6,75	7,57	10,5	12,5	

K-factors apply only to products produced after Oct 1, 2025.

Ø mm		a [mm]									
80		**a**	**-9**	**-6**	**-3**	**0**	**3**	**6**			
	D	k	0,62	0,85	1,25	1,42	1,70	2,00			
100		**a**	**-12**	**-9**	**-5**	**0**	**5**	**10**			
	D	k	0,45	0,75	1,05	1,75	2,40	3,05			
125		**a**	**-16**	**-13**	**-9**	**-6**	**-3**	**0**	**5**	**10**	
	D	k	0,35	0,85	1,41	1,85	2,22	2,69	3,42	4,37	
150		**a**	**-15**	**-12**	**-9**	**-6**	**-3**	**0**	**3**	**6**	**9**
	D	k	1,45	2,00	2,50	3,10	3,60	4,10	4,68	5,30	5,80
160		**a**	**-15**	**-10**	**-5**	**0**	**5**	**10**	**15**	**20**	
	D	k	1,15	2,11	3,10	3,95	5,10	6,35	7,60	8,90	
200		**a**	**-20**	**-15**	**-10**	**-5**	**0**	**5**	**10**	**15**	**20**
	D	k	2,75	4,00	5,20	6,30	7,50	8,80	10,0	11,6	12,8





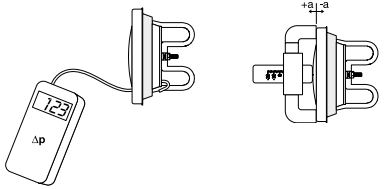
We reserve the right to make changes without prior notice.

KU

Ø mm		a [mm]									
80		**a**	**-9**	**-6**	**-3**	**0**	**3**	**6**			
	D	k	0,679	0,941	1,32	1,59	1,90	2,13			
	B		0,715	1,02	1,23	1,54	1,75	2,06			
	T		0,732	1,00	1,35	1,54	1,79	1,95			
100		**a**	**-12**	**-9**	**-5**	**0**	**5**				
	D	k	0,560	0,938	1,46	2,00	2,72				
	B		0,632	1,02	1,44	2,20	2,78				
	T		–	1,08	1,54	2,17	2,91				
125		**a**	**-17**	**-15**	**-12**	**-9**	**-6**	**-3**	**0**	**5**	
	D	k	0,681	0,868	1,45	1,72	2,33	2,73	3,31	3,95	
	B		0,616	0,854	1,40	1,86	2,35	2,75	3,11	4,01	
	T		–	1,13	1,56	1,97	2,39	3,00	3,40	4,19	
150		**a**	**-15**	**-12**	**-9**	**-3**	**3**	**9**			
	D	k	1,47	2,12	2,62	3,83	4,82	5,96			
	B		1,60	2,01	2,61	4,00	4,96	6,61			
	T		1,79	2,44	3,07	4,09	5,21	6,46			
160		**a**	**-20**	**-18**	**-15**	**-10**	**-5**	**0**	**6**	**10**	**12**
	D	k	0,833	1,00	1,79	2,66	3,68	4,66	5,92	6,57	7,04
	B		0,879	1,09	1,71	2,62	3,63	4,59	5,68	6,61	6,90
	T		–	1,58	2,11	3,09	3,90	4,90	6,10	6,86	7,11
200		**a**	**-25**	**-20**	**-15**	**-10**	**-5**	**0**	**10**	**20**	
	D	k	2,39	3,65	5,02	5,77	7,18	8,39	11,4	13,7	
	B		2,39	3,54	4,87	5,70	7,01	8,51	11,1	13,6	
	T		2,39	4,04	5,15	6,33	7,58	8,45	10,9	14,3	

K-factors apply only to products produced after Oct 1, 2025.

Ø mm		a [mm]							
100		**a**	**-10**	**-7**	**-5**	**0**	**5**	**10**	**15**
	D		0,37	0,67	0,87	1,29	1,78	2,35	2,80
125		**a**	**-10**	**-5**	**0**	**5**	**10**		
	D		0,76	1,34	1,94	2,57	3,15		
150		**a**	**-10**	**-5**	**0**	**5**	**10**	**15**	**20**
	D		1,68	2,47	3,31	4,07	4,87	5,79	6,67
160		**a**	**-10**	**-5**	**0**	**5**	**10**	**15**	**20**
	D		1,68	2,47	3,31	4,07	4,87	5,79	6,67
200		**a**	**-5**	**0**	**5**	**10**	**15**	**20**	
	D		1,40	2,55	3,75	5,00	6,30	7,60	



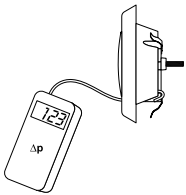
We reserve the right to make changes without prior notice.

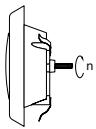
KSU

Ø mm		a [mm]							
		a	**-15**	**-12**	**-10**	**-5**	**0**	**5**	**10**
100	D	k	0,459	0,676	0,861	1,36	1,82	2,32	2,75
	B		0,505	0,841	1,00	1,40	1,86	2,35	2,77
	T		0,576	0,850	1,01	1,42	1,89	2,35	2,66
		a	**-10**	**-5**	**0**	**5**	**10**		
125	D	k	1,29	1,93	2,59	3,29	3,91		
	B		1,24	1,90	2,61	3,33	3,90		
	T		1,53	2,20	2,88	3,41	4,27		
		a	**-10**	**-5**	**0**	**5**	**10**	**15**	
150	D	k	1,81	2,69	3,42	4,48	5,17	6,09	
	B		2,01	2,75	3,47	4,37	5,29	6,21	
	T		1,98	2,89	3,84	4,64	5,61	6,43	
		a	**-10**	**-5**	**0**	**5**	**10**	**15**	
160	D	k	1,80	2,62	3,62	4,57	5,58	6,46	
	B		1,50	2,50	3,48	4,50	5,39	6,52	
	T		2,04	2,92	4,00	4,81	5,87	6,57	
		a	**-3**	**0**	**5**	**10**	**15**	**20**	**25**
200	D	k	2,02	2,72	3,85	5,19	6,32	7,63	8,72
	B		1,65	2,62	3,71	5,21	6,07	7,40	8,60
	T		2,11	3,00	3,90	5,46	6,54	7,80	8,90

K-factors apply only to products produced after Oct 1, 2025.

Ø mm		a [mm]										
80		**a**	**-11**	**-9**	**-6**	**-3**	**0**	**3**	**6**	**9**	**12**	**15**
	D	k	0,80	0,90	1,05	1,20	1,35	1,50	1,60	1,65	1,70	1,70
100		**a**	**-8**	**-5**	**-3**	**0**	**3**	**6**	**12**	**15**	**18**	
	D	k	1,40	1,70	1,90	2,10	2,30	2,50	3,00	3,20	3,40	
125		**a**	**-5**	**-3**	**0**	**3**	**6**	**9**	**12**	**15**		
	D	k	1,50	1,75	2,05	2,40	2,75	3,10	3,40	3,75		
160		**a**	**-3**	**0**	**3**	**6**	**9**	**12**	**15**	**18**		
	D	k	0,90	1,30	1,80	2,30	2,70	3,20	3,70	4,20		
			#1 Outer ring closed, inner ring adjusted									
200		**a**	**0**	**3**	**5**	**7**	**10**	**15**				
	D	k	2,70	3,50	3,90	4,20	5,10	6,10				
			#2 Inner ring open at 20 mm, outer ring adjusted									
200		**a**	**close**	**3**	**6**	**9**	**12**	**15**				
	D	k	7,30	8,30	8,50	9,10	9,80	10,90				





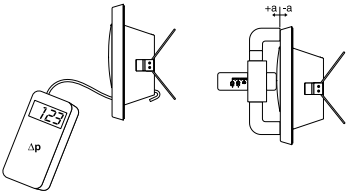
We reserve the right to make changes without prior notice.

KPF

Ø mm		n [number of opening turns]						
80		**n**	**0**	**3**	**6**	**9**	**12**	**15**
	D	k	0,489	0,675	1,08	1,07	1,55	1,42
	B		0,517	0,621	0,867	1,10	1,31	1,42
	T		–	0,715	0,915	1,14	1,18	1,41
100		**n**	**0**	**3**	**6**	**9**	**15**	**18**
	D	k	1,54	1,71	1,96	2,48	2,91	3,17
	B		1,58	1,89	2,20	2,62	2,94	3,39
	T		1,68	1,76	2,17	2,52	2,91	3,23
125		**n**	**0**	**3**	**6**	**9**	**12**	**15**
	D	k	1,76	1,99	2,44	2,89	3,31	3,67
	B		1,82	1,95	2,42	2,74	3,21	3,56
	T		–	2,07	2,66	2,90	3,47	5,26
160		**n**	**3**	**6**	**9**	**12**	**15**	**18**
	D	k	1,54	2,19	2,78	3,20	3,94	4,46
	B		1,41	1,97	2,52	3,04	3,63	4,23
	T		1,57	2,22	2,84	3,43	4,05	4,63
200		**n**	**3**	**6**	**9**	**12**	**15**	**18**
	D	k	1,77	2,57	3,26	4,23	4,93	5,84
	B		1,78	2,45	3,26	3,48	4,89	5,14
	T		–	2,53	3,03	3,79	4,55	5,04

K-factors apply only to products produced after Oct 1, 2025.

Ø mm		a [mm]									
100		**a**	**-11**	**-9**	**-6**	**-3**	**0**	**3**	**6**	**10**	
	D		0,40	0,55	0,80	1,10	1,40	1,70	2,00	2,30	
125		**a**	**-20**	**-16**	**-12**	**-8**	**-4**	**0**	**4**	**8**	
	D		1,10	1,40	2,00	2,30	2,80	3,20	3,60	4,00	
160		**a**	**-23**	**-20**	**-15**	**-10**	**-5**	**0**	**5**	**10**	**15**
	D		1,70	1,90	3,00	4,20	5,50	6,70	7,90	8,90	10,5



We reserve the right to make changes without prior notice.

KVB

Ø mm		a [mm]						
		a	**-11**	**-9**	**-6**	**0**	**6**	**9**
100	D	k	0,389	0,547	0,818	1,37	1,87	2,08
	B		0,382	0,540	0,830	1,41	1,98	2,20
	T		0,393	0,551	0,851	1,45	1,98	2,18
		a	**-18**	**-12**	**-6**	**0**	**6**	
125	D	k	1,32	1,88	2,47	3,01	3,46	
	B		1,26	1,80	2,46	2,90	3,46	
	T		1,40	1,81	2,63	3,11	3,72	
		a	**-24**	**-18**	**-12**	**-6**	**0**	**6**
160	D	k	2,05	2,50	3,31	4,23	5,11	5,73
	B		1,76	2,33	3,15	3,93	4,72	5,29
	T		–	2,80	3,29	4,04	4,88	5,41

Most of us spend the majority of our time indoors. Indoor climate is crucial to how we feel, how productive we are and if we stay healthy.

We at Lindab have therefore made it our most important objective to contribute to an indoor climate that improves people's lives. We do this by developing energy-efficient ventilation solutions and durable building products. We also aim to contribute to a better climate for our planet by working in a way that is sustainable for both people and the environment.

Lindab | For a better climate

2026.08.20

www.lindab.com

Lindab®