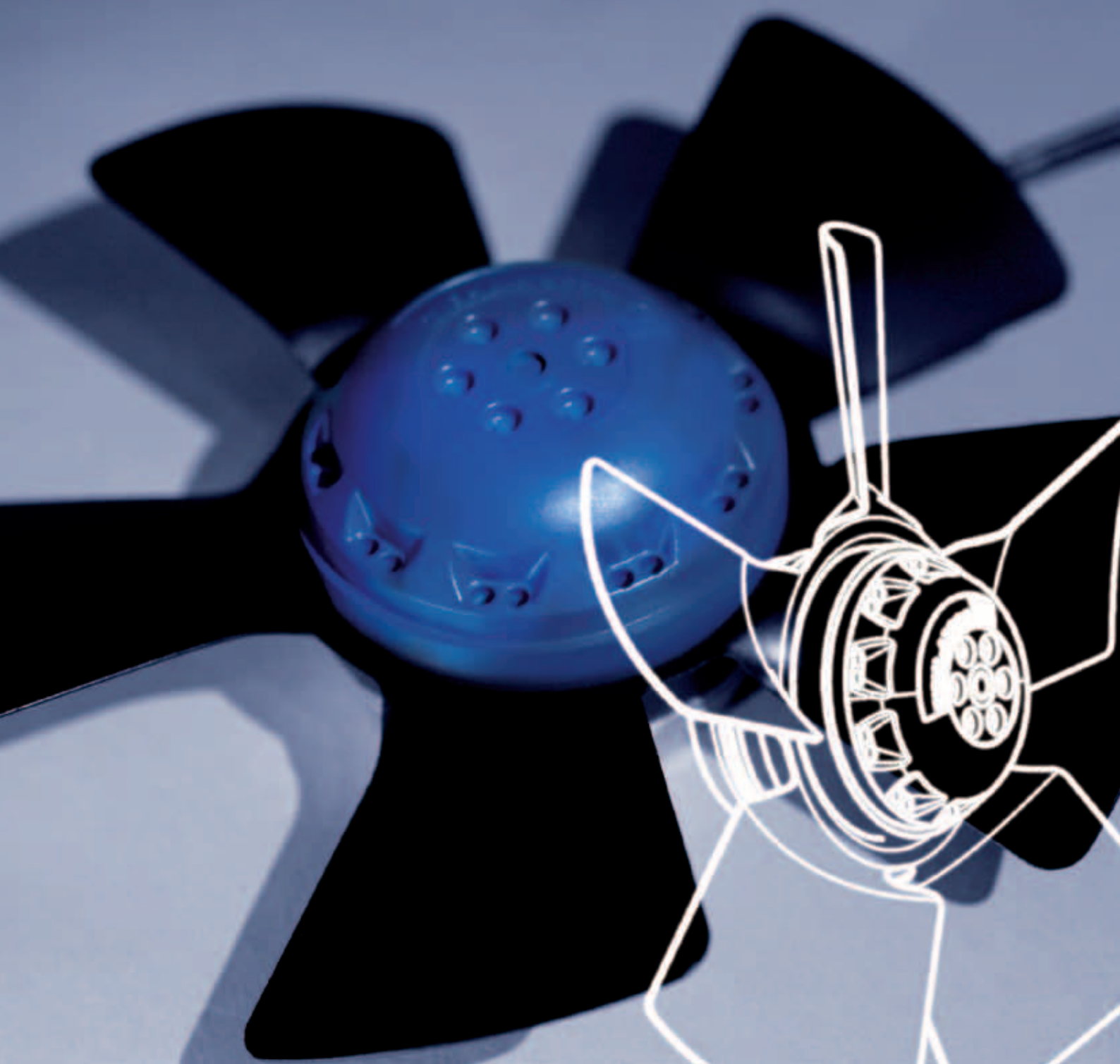


Technische Daten

Axialventilator
Baureihe FB..

Technical data

*Axial fan
Series FB..*



Axialventilatoren Baureihe FB

Axial fans Series FB

Lieferumfang Standardausführung

Spannung

1~ 230 V

Frequenz

50 Hz / 60 Hz

Thermische Klasse

155 (F); 130 (B) auf Anfrage

Schutzart

IP44 gemäß Technischer Beschreibung / Ventilatorantrieb

Motorschutz

Thermostatschalter (TB) innen verschaltet

Lackierung

Flügel unlackiert

Motor Farbton RAL 5002, blau

Berührschutzgitter schwarz, RAL 9005

Wandring schwarz, RAL 9005

Materialien

Rotor: Aluminium Druckguß

Flügel: Stahlblech

Temperaturbereich

Einsetzbar von -40°C bis t_R

(siehe Ventilatordaten)

Zubehör

Siehe Kapitel Zubehör

Erforderliche Bestellangaben

Art.-Nr., Typ, Einbaulage

Auf Anfrage, gegen Mehrpreis

- von 230 V abweichende Spannung
- Kondensator für 1~ Motoren
- UL-Ausführung
- Mehrstufige Ventilatoren
- Klemmenkästen
- Flanschringe

Scope of delivery Standard version

Voltage

1~ 230 V

Frequency

50 Hz / 60 Hz

Thermal class

155 (F); 130 (B) on request

Protection type

IP44 see Technical description / fan drive

Motor protection

Thermostat switch (TB) internal connected

Paint finish

Unpainted impeller,

Motor blue, RAL 5002

Guard grille black, RAL 9005

Wall ring black, RAL 9005

Materials

Rotor: Diecasted aluminium

Impeller: steel

Fan operation temperature

Applicable between -40°C (-40°F)

and t_R (see corresponding fan data)

Accessories

See section accessories

Necessary order data

Art.no., type, installation position

On request, for an extra charge

- different voltages to 230 V
- Capacitor for 1~ motors
- UL version
- Multispeed fans
- Terminal boxes
- Flangering



FB020



FB035



FB030-4EK



FB020_EQ



FB025_EL



FB035-4EL

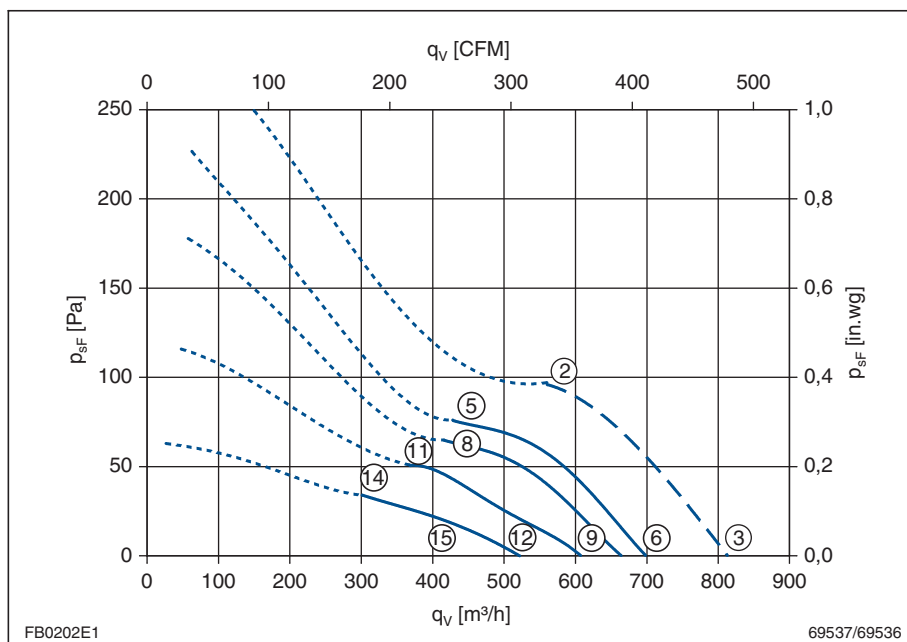
FB020-2E_.W8._5



Leistungsdaten
Performance data
1~ 230V 50/60Hz

P ₁	0,05/0,07	kW
I	0,26/0,30	A
n	2710/3110	min ⁻¹
I _A	0,62/0,60	A
ΔI	0	%
C _{400V}	1,5	μF
t _R	80/80	°C

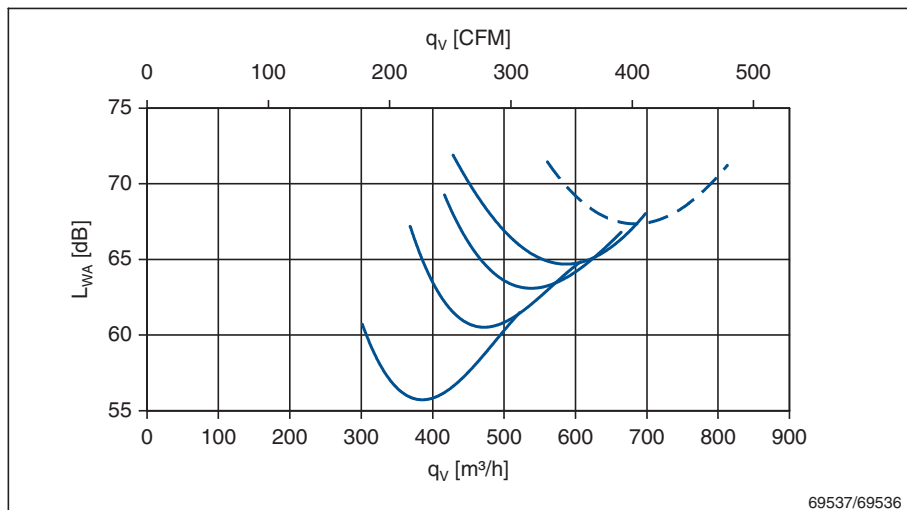
Kennliniendaten Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,26	53	2710
⑥		0,25	49	2770
⑧	170	0,22	37	2550
⑨		0,20	33	2640
⑪	135	0,23	30	2260
⑫		0,20	27	2420
⑭	110	0,23	25	1830
⑮		0,21	23	2070

60Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
②	230	0,30	67	3110
③		0,26	60	3220

$$p_{d2} = 4,7 \cdot 10^{-5} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 60 Hz
— 50 Hz

Maßblatt / Dimension sheet

Typ Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB020-2EA.W8.V5	139 681	A	V	1,4 kg	L-KL-2564/1
FB020-2EI.W8.V5	139 688	I	V	1,6 kg	L-KL-2565/1
FB020-2EH.W8.V5	139 695	H	V	2,4 kg	L-KL-2567/1
FB020-2EK.W8.V5	138 870	K	V	1,9 kg	L-KL-2616/1
FB020-2EA.W8.A5	139 660	A	A	1,4 kg	L-KL-2564/12
FB020-2ED.W8.A5	139 667	D	A	1,6 kg	L-KL-2565/12
FB020-2EL.W8.A5	139 674	L	A	2,4 kg	L-KL-2567/6
FB020-2EW.W8.A5	140 543	W	A	1,9 kg	L-KL-2663/2

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

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Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

Seite / Page 83

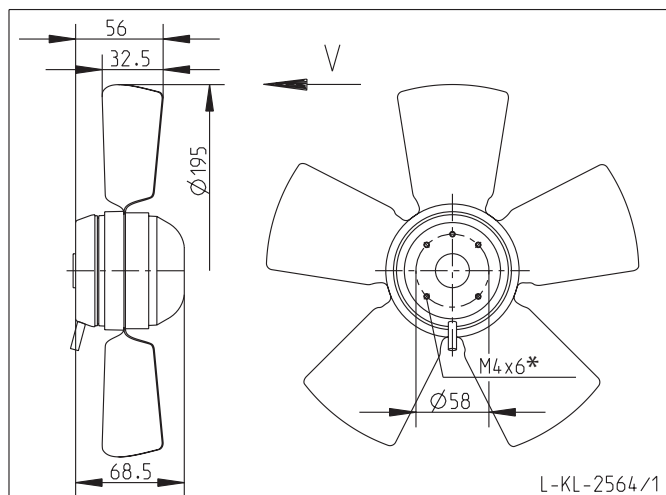
Anschlussschaltbild / Connection diagram

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Abmessungen

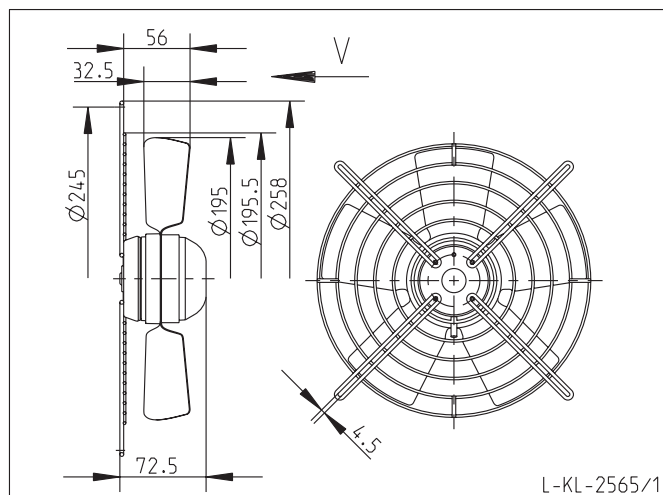
Dimensions

FB020-2EA.W8.V5

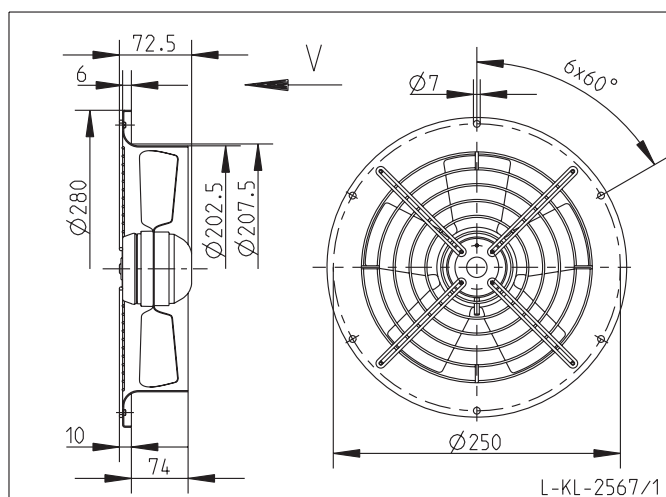


* Einschraubtiefe / depth of screw

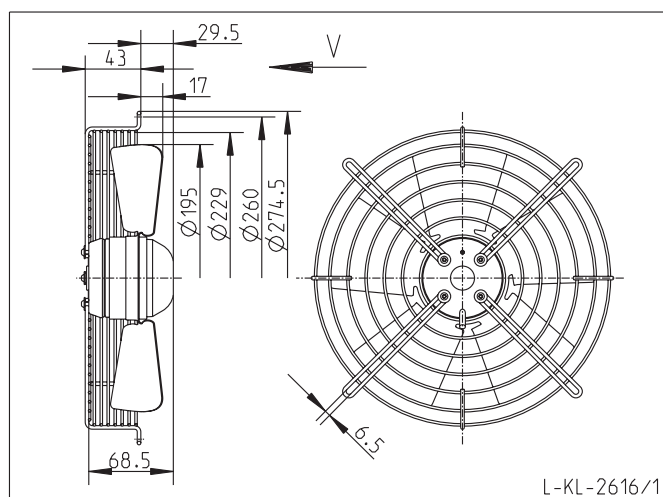
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FB020-2EH.W8.V5



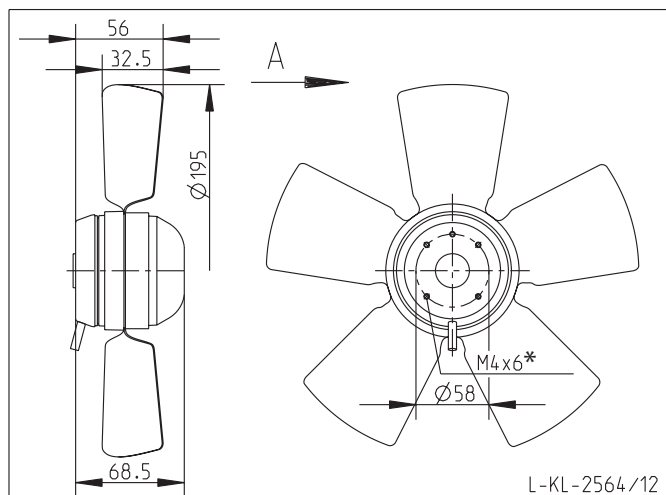
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Abmessungen

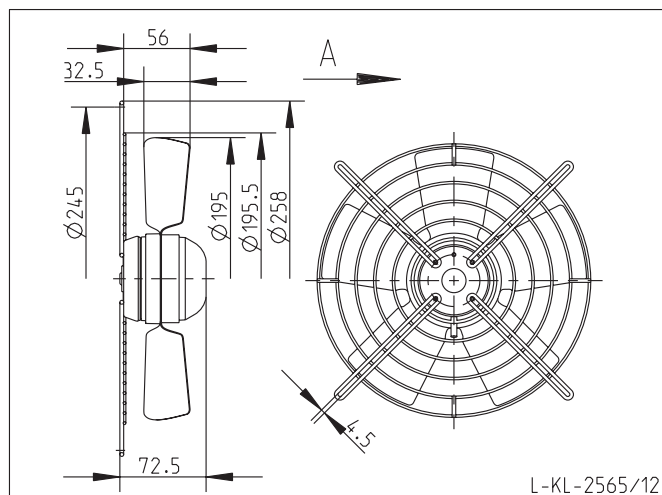
Dimensions

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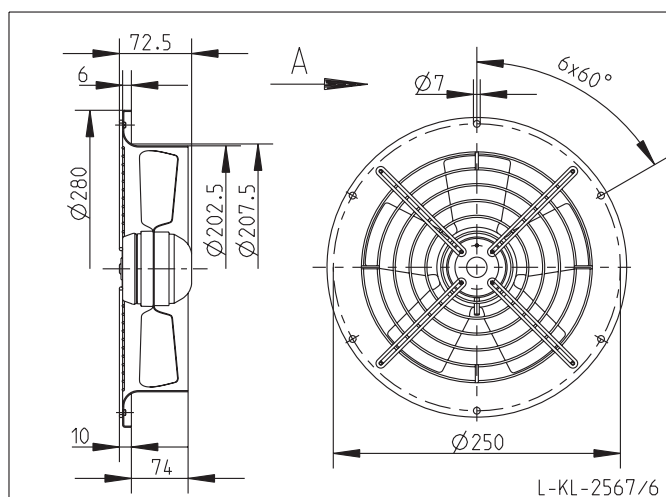


* Einschraubtiefe / depth of screw

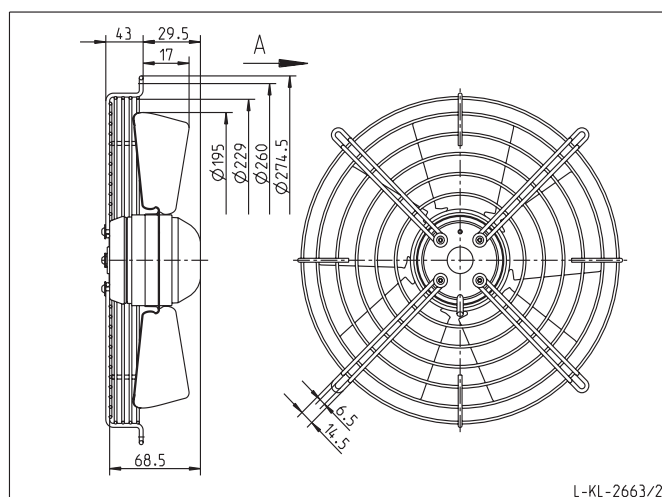
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FB020-2EL.W8.A5



FB020-2EW.W8.A5



FB020-4E_.W6._5

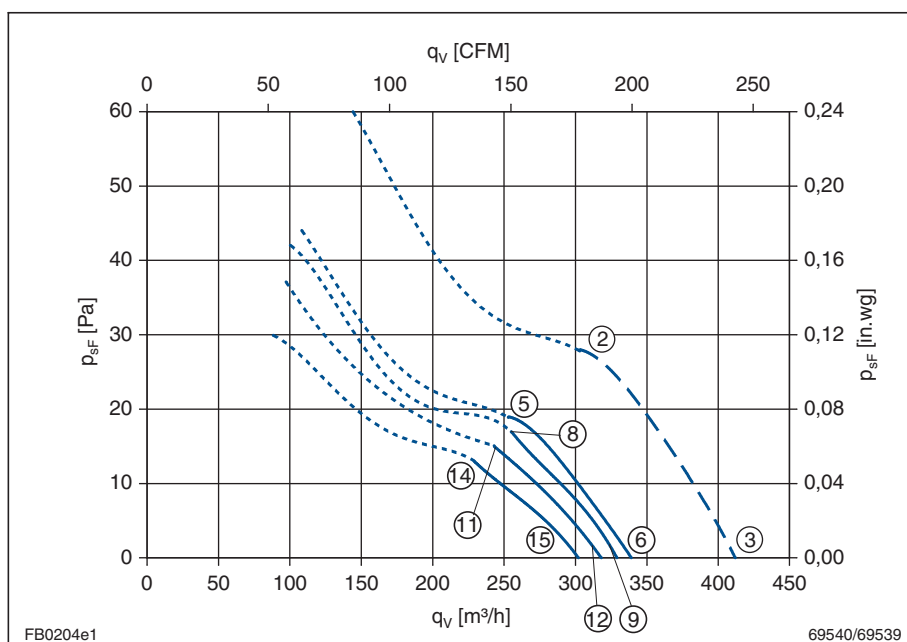


Leistungsdaten Performance data

1~ 230V 50/60Hz

P_1	0,03/0,03	kW
I	0,15/0,12	A
n	1400/1680	min ⁻¹
I_A	0,24/0,23	A
ΔI	0	%
C_{400V}	1	μF
t_R	70	°C

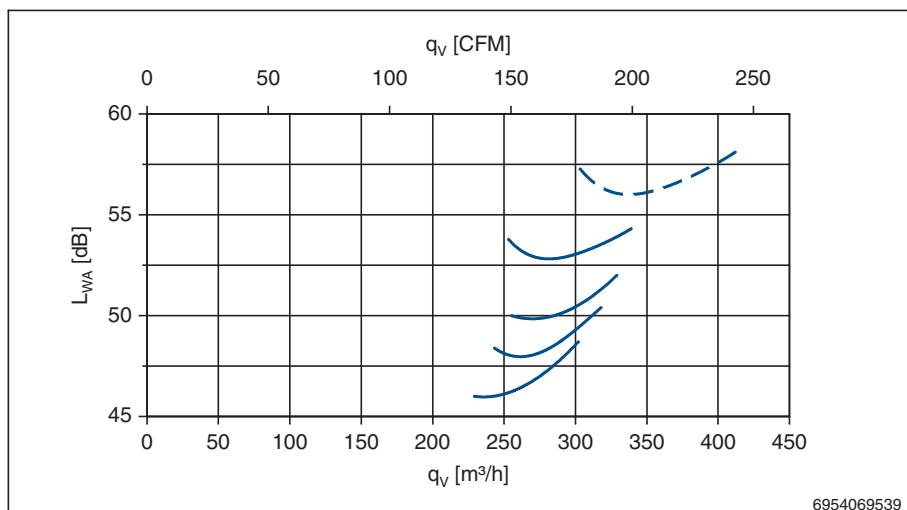
Kennliniendaten Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,15	29	1400
⑥		0,15	29	1410
⑧	170	0,10	16	1360
⑨		0,10	15	1380
⑪	135	0,09	11	1300
⑫		0,08	10	1330
⑭	110	0,08	8	1200
⑮		0,07	8	1260

60Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
②	230	0,12	26	1680
③		0,12	26	1700

$$p_{d2} = 4,7 \cdot 10^{-5} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 60 Hz
— 50 Hz

Maßblatt / Dimension sheet

Typ Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB020-4EA.W6.V5	139 682	A	V	1,3 kg	L-KL-2564/2
FB020-4EI.W6.V5	139 689	I	V	1,4 kg	L-KL-2565/2
FB020-4EH.W6.V5	139 696	H	V	2,2 kg	L-KL-2567/2
FB020-4EK.W6.V5	138 871	K	V	1,7 kg	L-KL-2616/2
FB020-4EA.W6.A5	139 661	A	A	1,3 kg	L-KL-2564/13
FB020-4ED.W6.A5	139 668	D	A	1,4 kg	L-KL-2565/13
FB020-4EL.W6.A5	139 675	L	A	2,2 kg	L-KL-2567/7
FB020-4EW.W6.A5	140 544	W	A	1,7 kg	L-KL-2663/1

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

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Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

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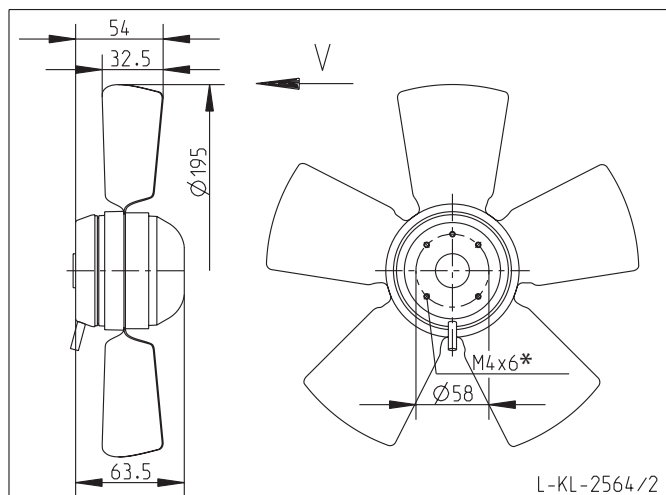
Anschlussschaltbild / Connection diagram

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Abmessungen

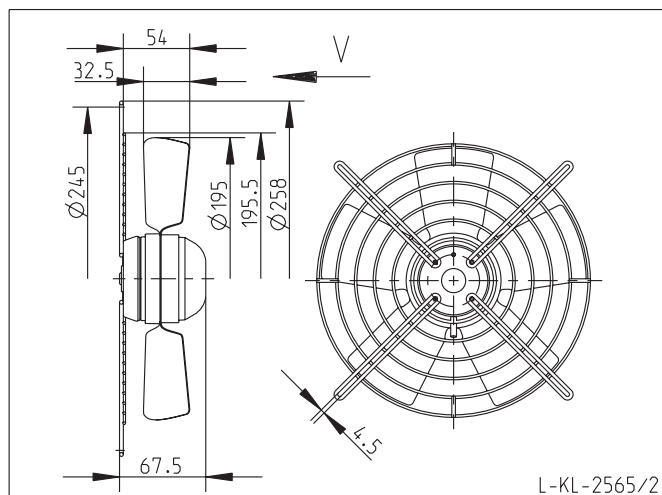
Dimensions

FB020-4EA.W6.V5

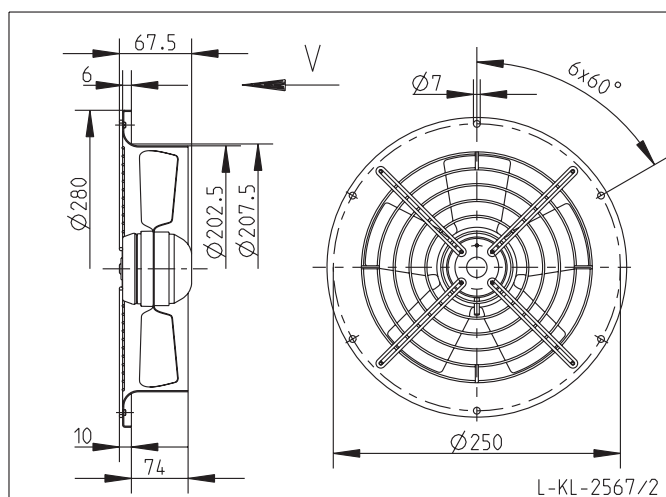


* Einschraubtiefe / depth of screw

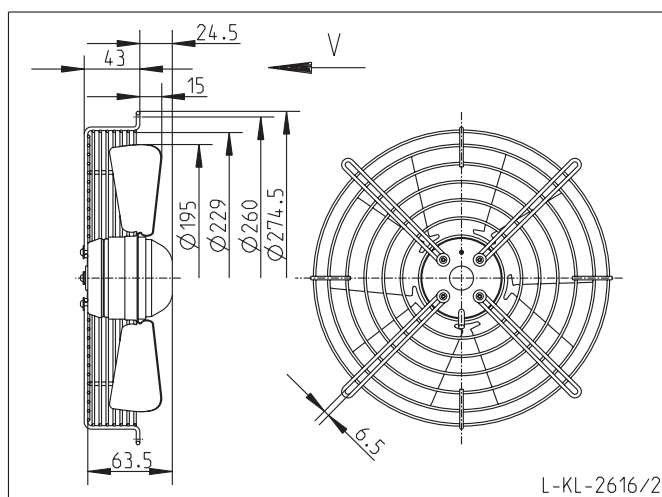
FB020-4EI.W6.V5



FB020-4EH.W6.V5



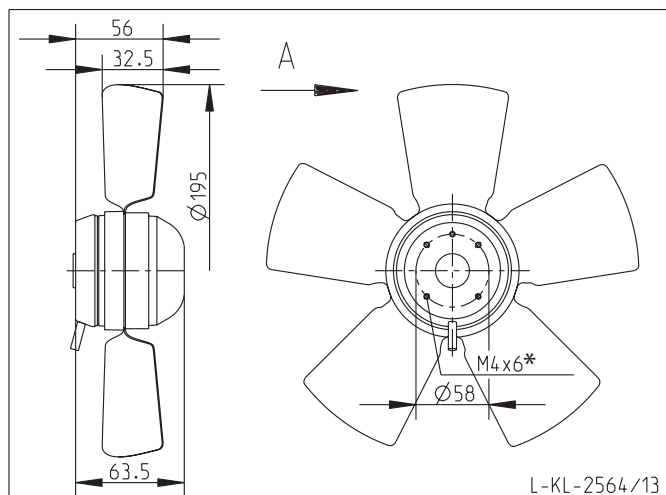
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Abmessungen

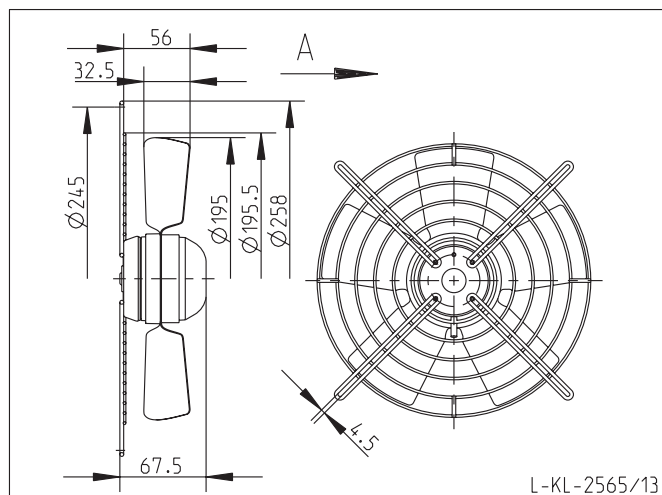
Dimensions

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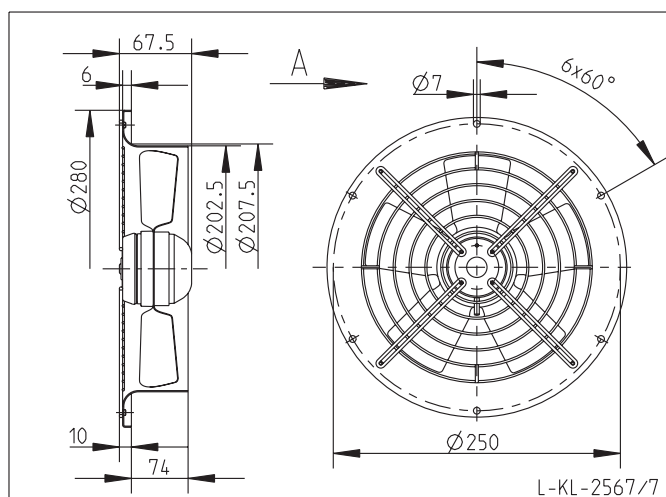


* Einschraubtiefe / depth of screw

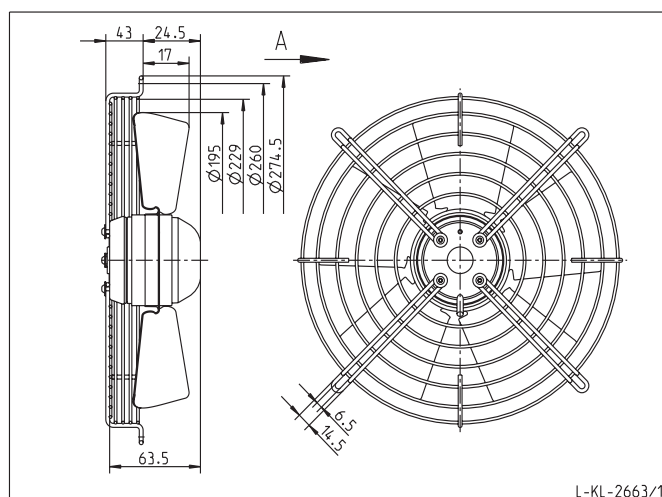
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FB020-4EL.W6.A5



FB020-4EW.W6.A5



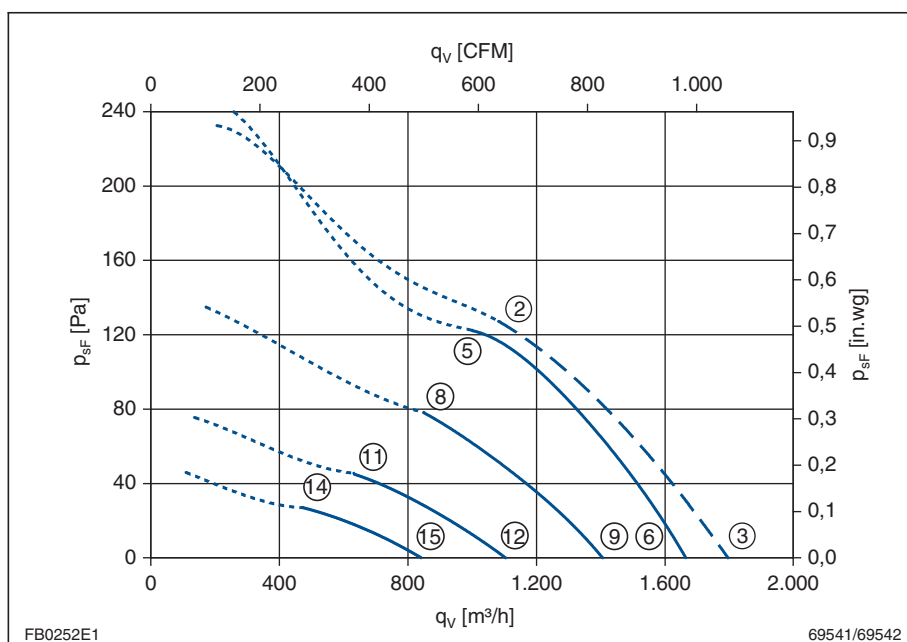
FB025-2E_.WC._5



Leistungsdaten
Performance data
1~ 230V 50/60Hz

P ₁	0,14/0,18	kW
I	0,60/0,78	A
n	2440/2520	min ⁻¹
I _A	1,15/1,1	A
ΔI	0	%
C _{400V}	4	μF
t _R	75/70	°C

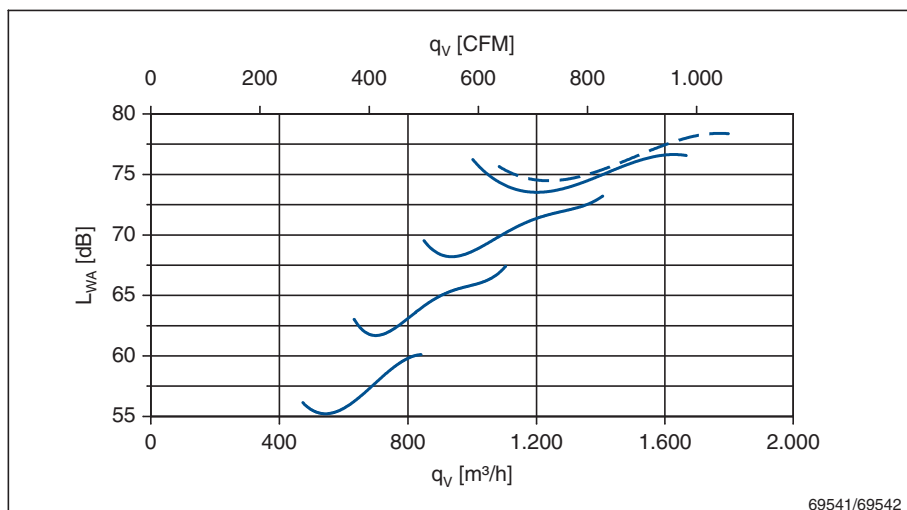
Kennliniendaten Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,60	135	2440
⑥		0,53	120	2550
⑧	170	0,60	100	1970
⑨		0,54	92	2180
⑪	135	0,55	73	1490
⑫		0,52	70	1710
⑭	110	0,47	51	1150
⑮		0,46	50	1310

60Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
②	230	0,78	180	2520
③		0,71	165	2760

$$p_{d2} = 1,8 \cdot 10^{-5} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 60 Hz
— 50 Hz

Maßblatt / Dimension sheet

Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB025-2EA.WC.V5	139 683	A	V	2,3 kg	L-KL-2564/4
FB025-2EI.WC.V5	139 690	I	V	2,6 kg	L-KL-2565/4
FB025-2EH.WC.V5	139 697	H	V	3,5 kg	L-KL-2567/4
FB025-2EK.WC.V5	138 872	K	V	3,0 kg	L-KL-2616/3
FB025-2EA.WC.A5	139 662	A	A	2,3 kg	L-KL-2564/10
FB025-2ED.WC.A5	139 669	D	A	2,6 kg	L-KL-2565/10
FB025-2EL.WC.A5	139 676	L	A	3,5 kg	L-KL-2567/5
FB025-2EW.WC.A5	140 545	W	A	2,9 kg	L-KL-2663/4

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

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Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

Seite / Page 83

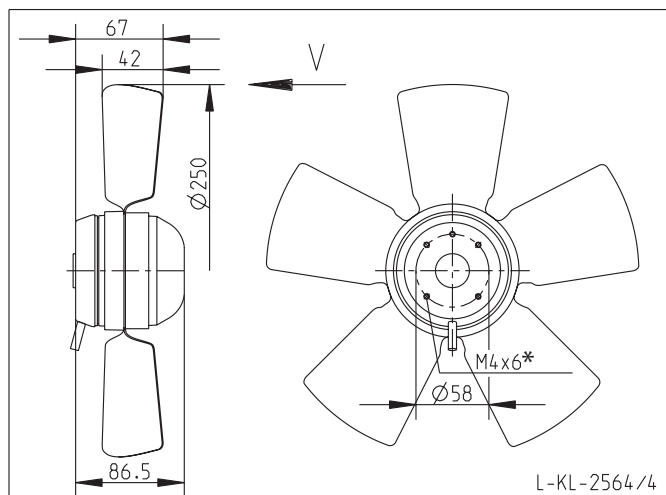
Anschlussschaltbild / Connection diagram

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Abmessungen

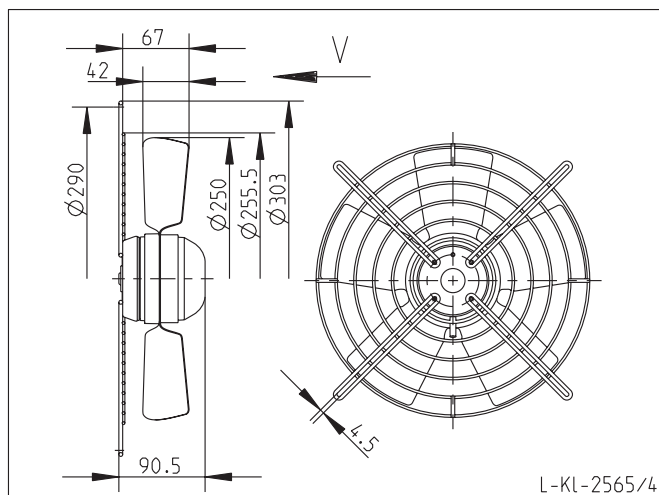
Dimensions

FB025-2EA.WC.V5

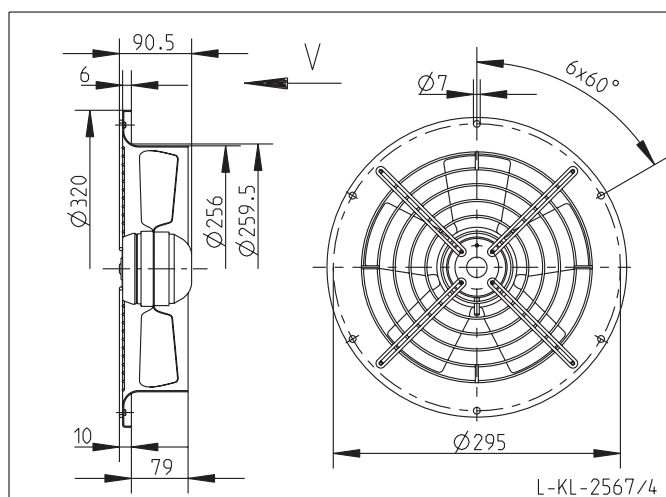


* Einschraubtiefe / depth of screw

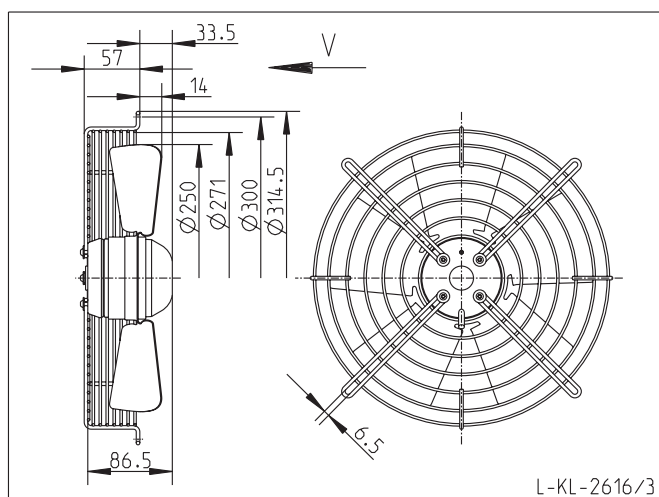
FB025-2EI.WC.V5



FB025-2EH.WC.V5



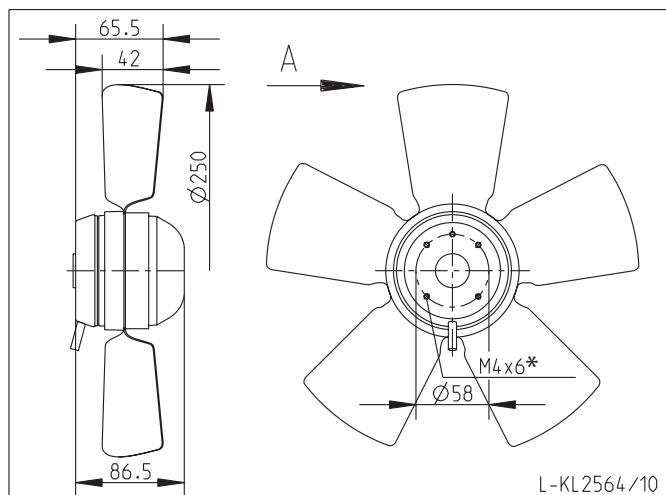
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Abmessungen

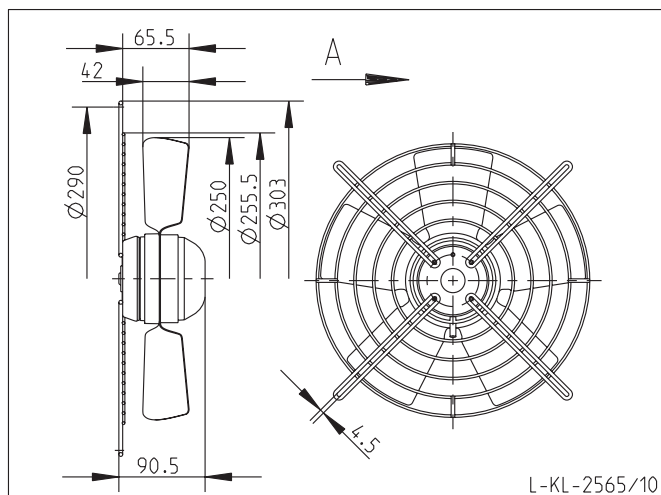
Dimensions

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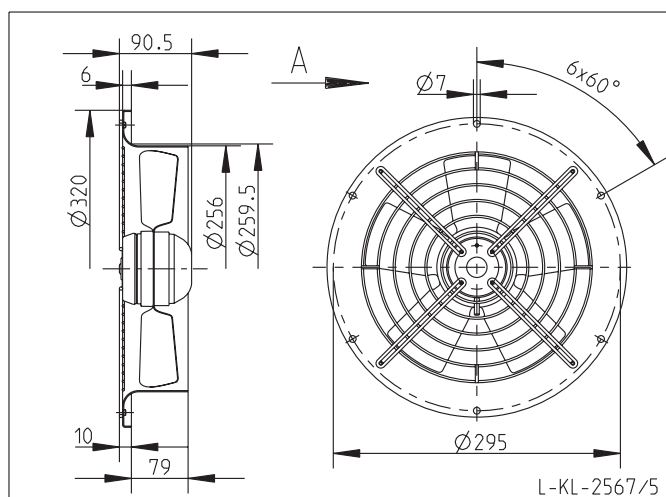


* Einschraubtiefe / depth of screw

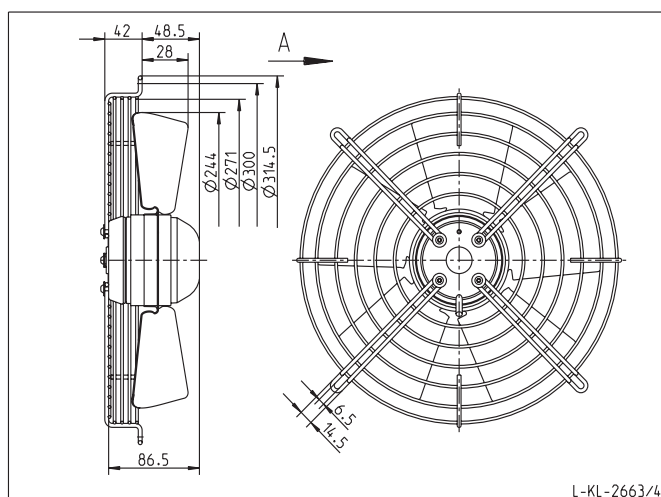
FB025-2ED.WC.A5



FB025-2EL.WC.A5



FB025-2EW.WC.A5



FB025-4E_.WA._5

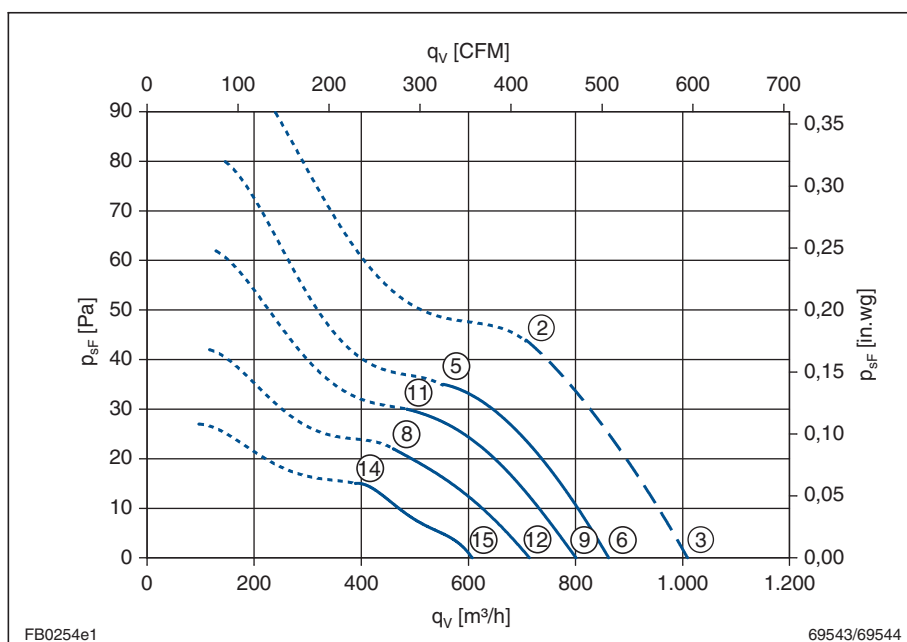


Leistungsdaten Performance data

1~ 230V 50/60Hz

P ₁	0,04/0,04	kW
I	0,16/0,19	A
n	1340/1530	min ⁻¹
I _A	0,30/0,29	A
ΔI	0	%
C _{400V}	1,5	μF
t _R	80	°C

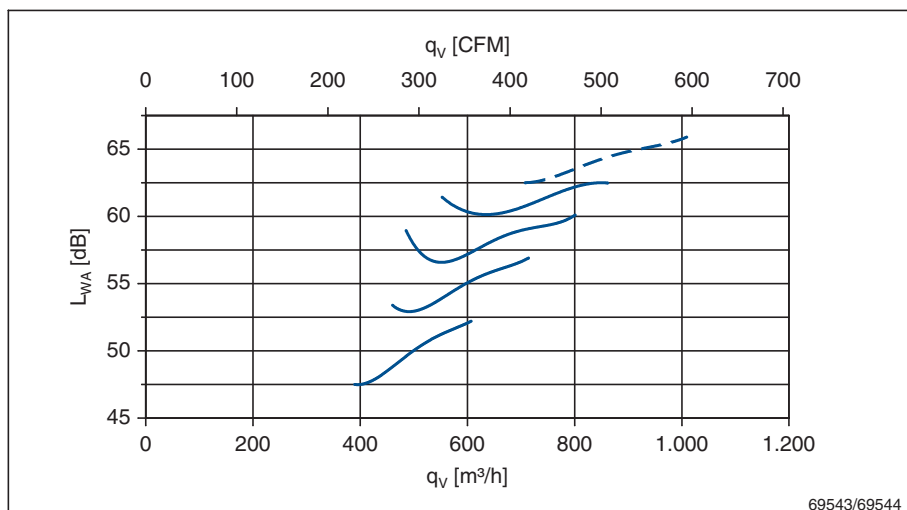
Kennliniendaten Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,16	37	1340
⑥		0,16	35	1370
⑧	170	0,14	24	1220
⑨		0,13	23	1270
⑪	135	0,13	18	1060
⑫		0,12	17	1130
⑭	110	0,12	13	870
⑮		0,11	12	950

60Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
②	230	0,19	44	1530
③		0,19	42	1590

$$p_{d2} = 1,8 \cdot 10^{-5} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 60 Hz
— 50 Hz

Maßblatt / Dimension sheet

Typ Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB025-4EA.WA.V5	139 684	A	V	1,8 kg	L-KL-2564/3
FB025-4EI.WA.V5	139 691	I	V	2,1 kg	L-KL-2565/3
FB025-4EH.WA.V5	139 698	H	V	3,0 kg	L-KL-2567/3
FB025-4EK.WA.V5	138 873	K	V	2,5 kg	L-KL-2616/4
FB025-4EA.WA.A5	139 663	A	A	1,8 kg	L-KL-2564/14
FB025-4ED.WA.A5	139 670	D	A	2,1 kg	L-KL-2565/14
FB025-4EL.WA.A5	139 677	L	A	3,0 kg	L-KL-2567/8
FB025-4EW.WA.A5	140 546	W	A	2,4 kg	L-KL-2663/3

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

Seite / Page 81

Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

Seite / Page 83

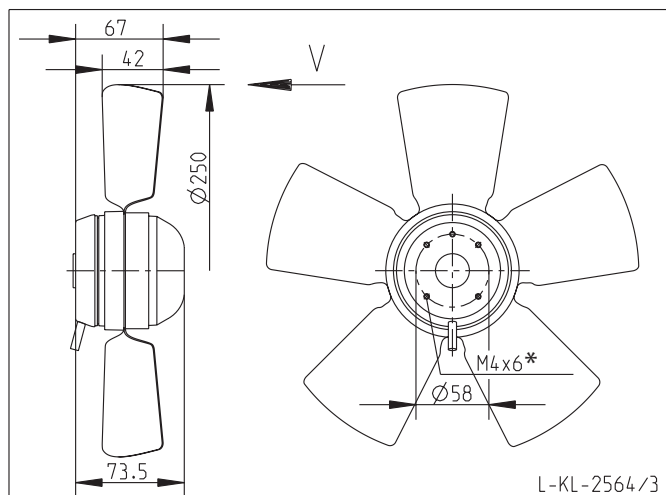
Anschlussschaltbild / Connection diagram

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Abmessungen

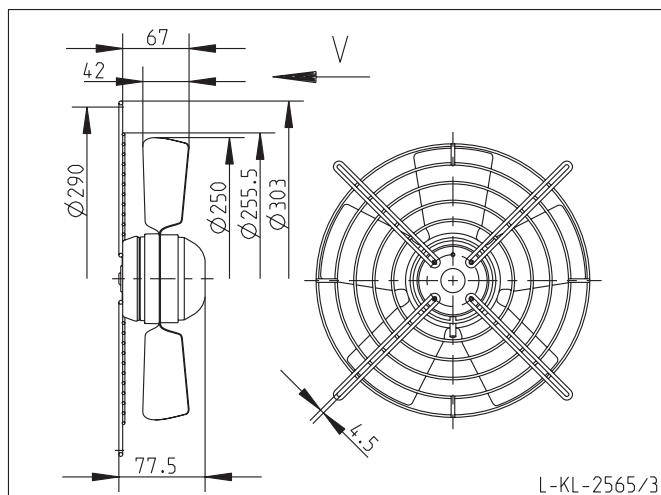
Dimensions

FB025-4EA.WA.V5

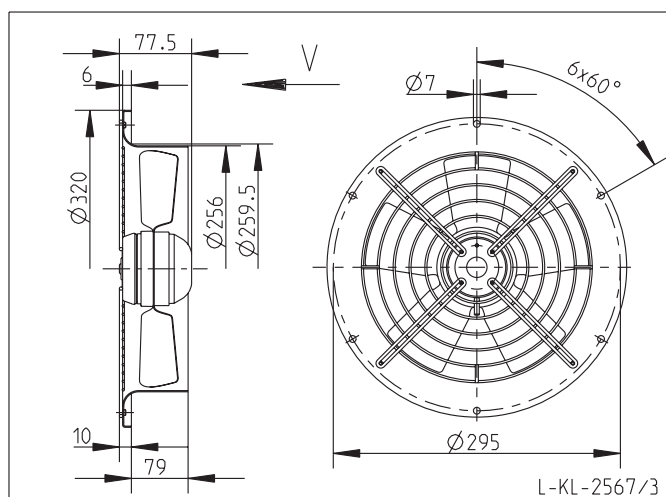


* Einschraubtiefe / depth of screw

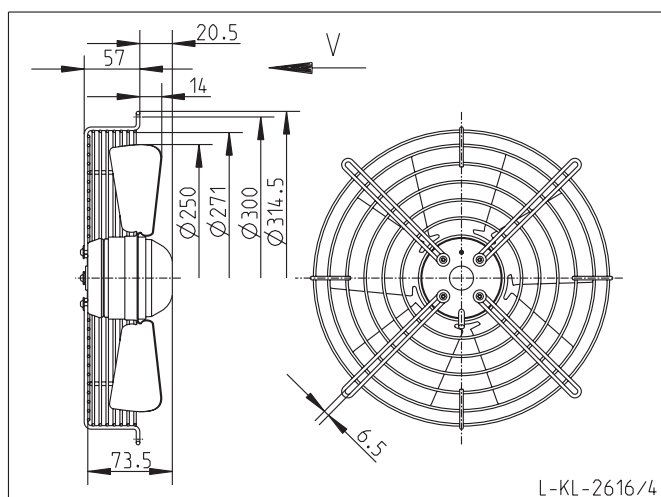
FB025-4EI.WA.V5



FB025-4EH.WA.V5



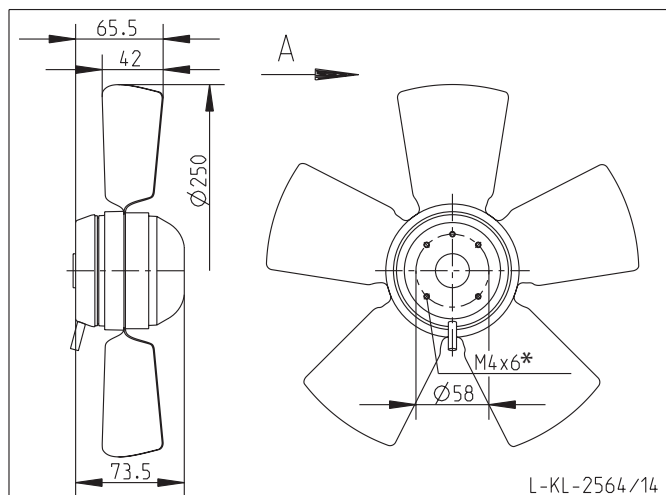
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Abmessungen

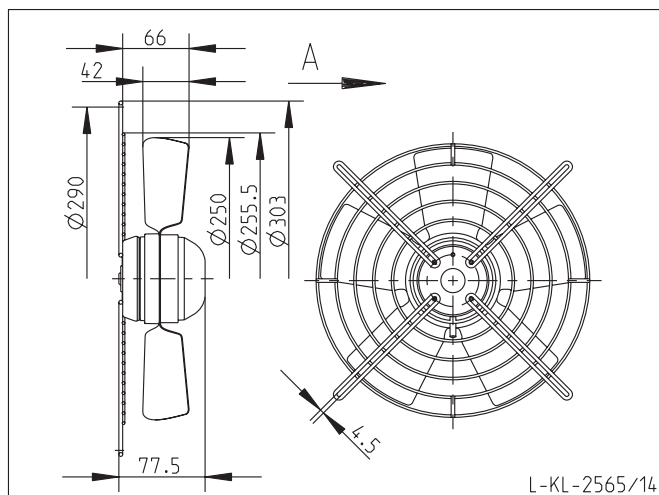
Dimensions

FB025-4EA.WA.A5

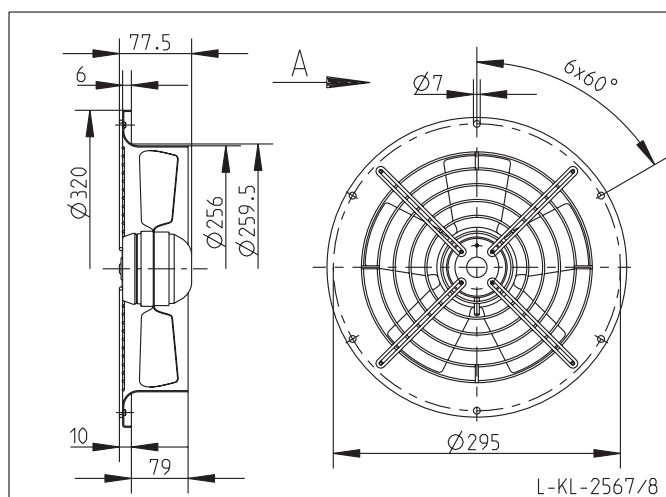


* Einschraubtiefe / depth of screw

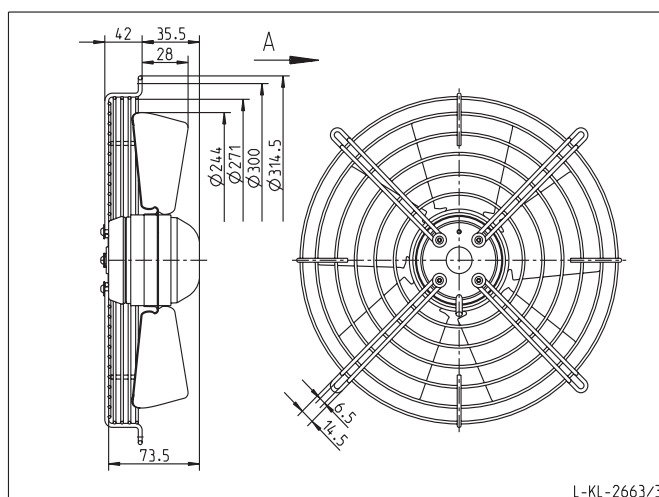
FB025-4ED.WA.A5



FB025-4EL.WA.A5



FB025-4EW.WA.A5



FB030-2E_.WD._5



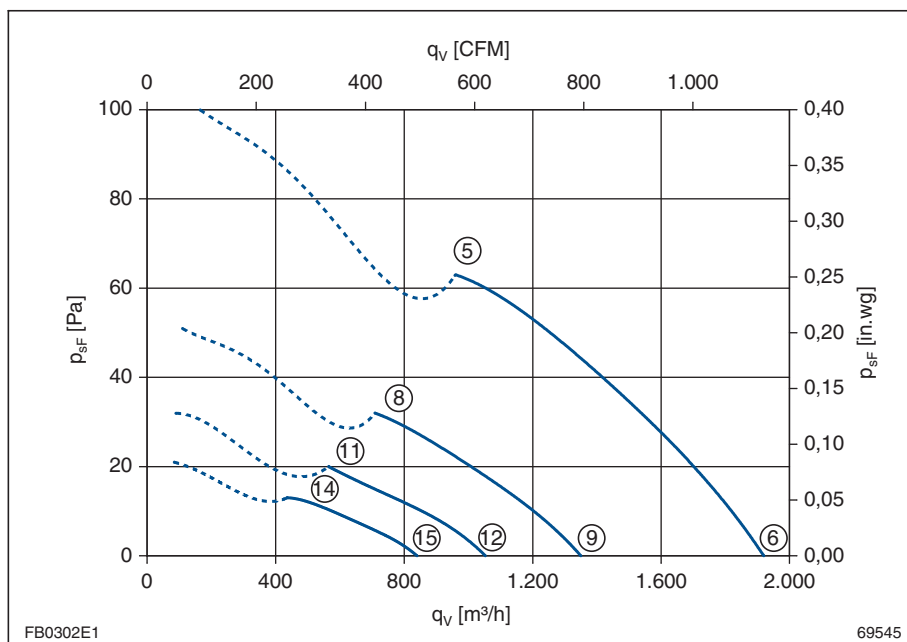
Leistungsdaten Performance data

1~ 230V 50Hz

P_1	0,16	kW
I	0,80	A
n	1260	min ⁻¹
I_A	0,81	A
ΔI	0	%
C_{400V}	8	μF
t_R	50	°C

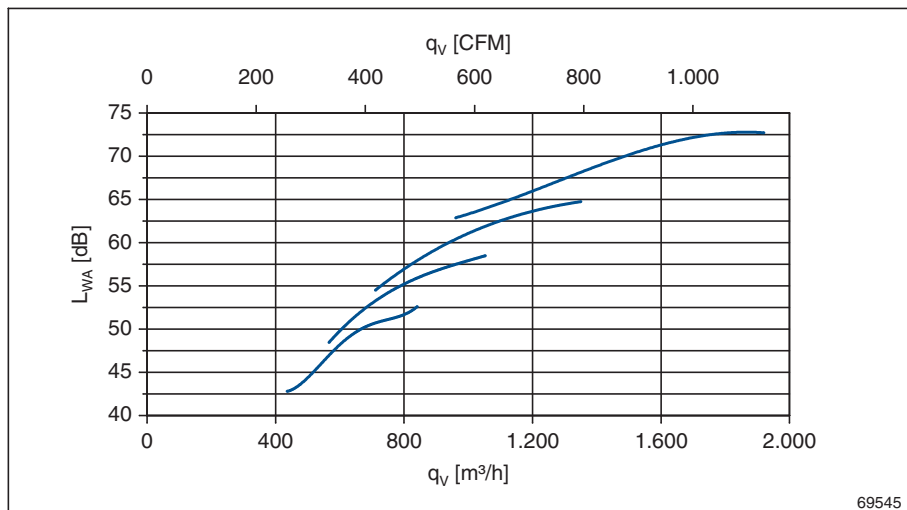
Kennliniendaten

Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,80	160	1260
⑥		0,80	155	1460
⑧	170	0,59	88	890
⑨		0,59	87	1040
⑪	135	0,47	57	700
⑫		0,47	57	810
⑭	110	0,38	38	560
⑮		0,38	38	650

$$p_{d2} = 8,6 \cdot 10^{-6} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 50 Hz

Maßblatt / Dimension sheet

Typ Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB030-2EA.WD.V5	139 685	A	V	2,9 kg	L-KL-2564/9
FB030-2EI.WD.V5	139 692	I	V	3,4 kg	L-KL-2565/9
FB030-2EH.WD.V5	139 699	H	V	4,5 kg	L-KL-2566/5
FB030-2EK.WD.V5	138 874	K	V	3,3 kg	L-KL-2616/5
FB030-2EA.WD.A5	139 664	A	A	2,9 kg	L-KL-2564/6
FB030-2ED.WD.A5	139 671	D	A	3,4 kg	L-KL-2565/6
FB030-2EL.WD.A5	139 678	L	A	4,5 kg	L-KL-2566/2
FB030-2EW.WD.A5	140 547	W	A	3,7 kg	L-KL-2663/6

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

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Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

Seite / Page 83

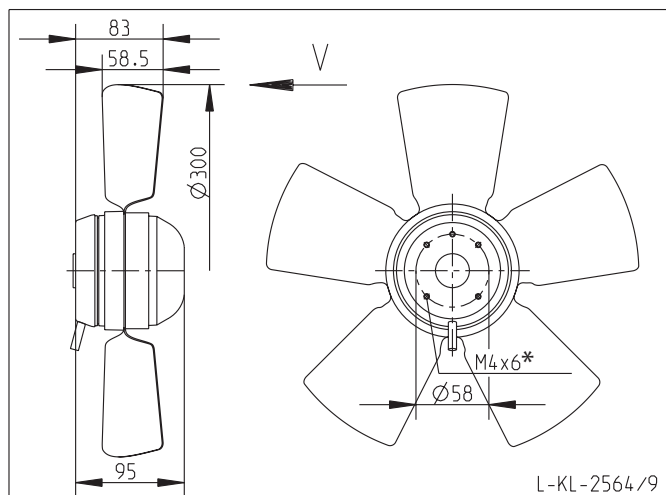
Anschlussschaltbild / Connection diagram

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Abmessungen

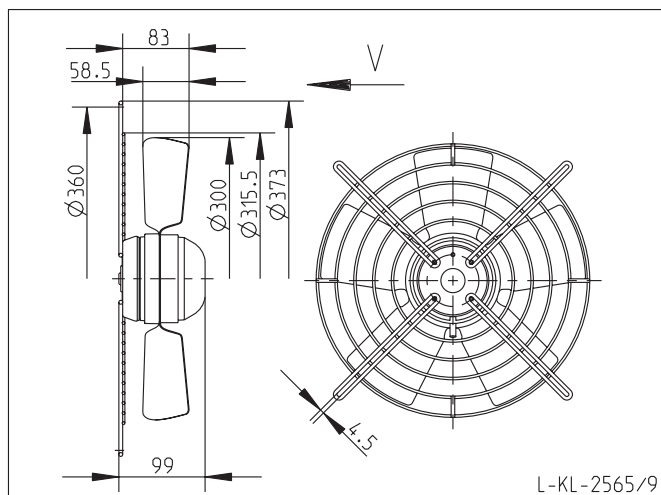
Dimensions

FB030-2EA.WD.V5

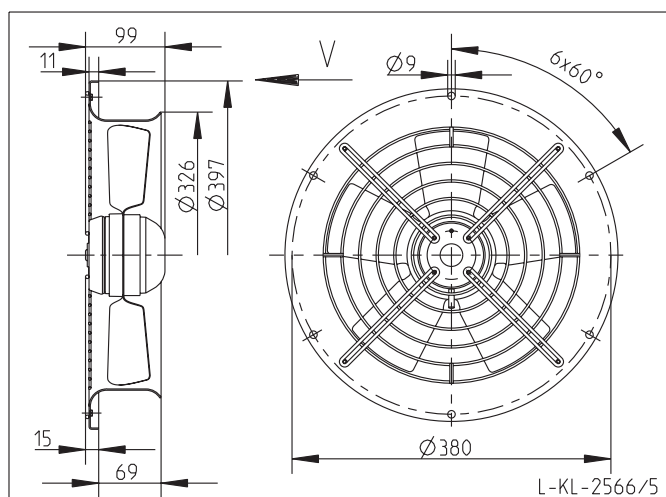


* Einschraubtiefe / depth of screw

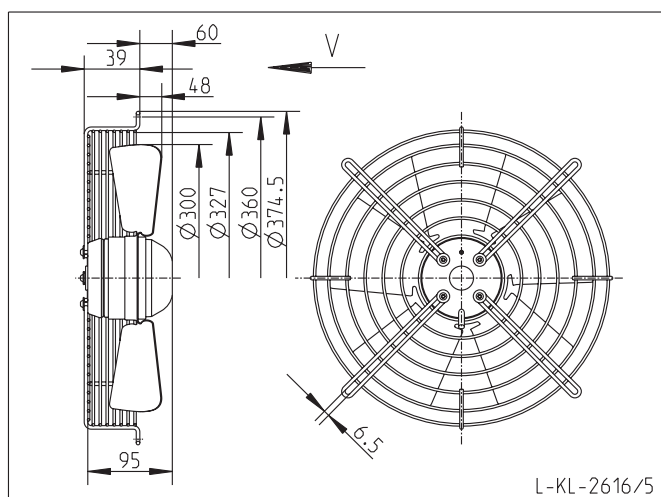
FB030-2EI.WD.V5



FB030-2EH.WD.V5



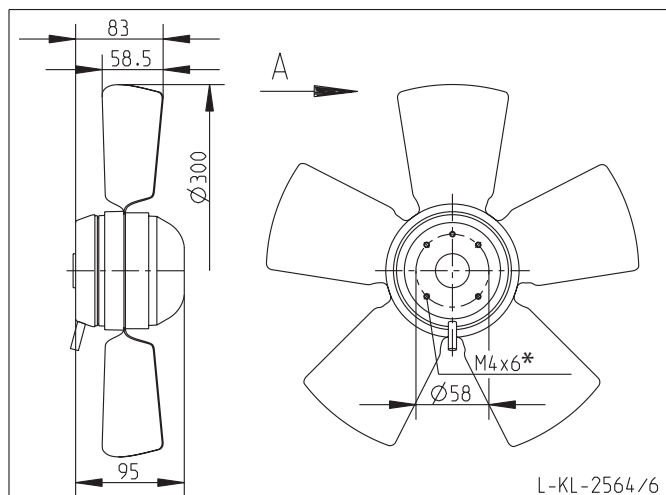
FB030-2EK.WD.V5



Abmessungen

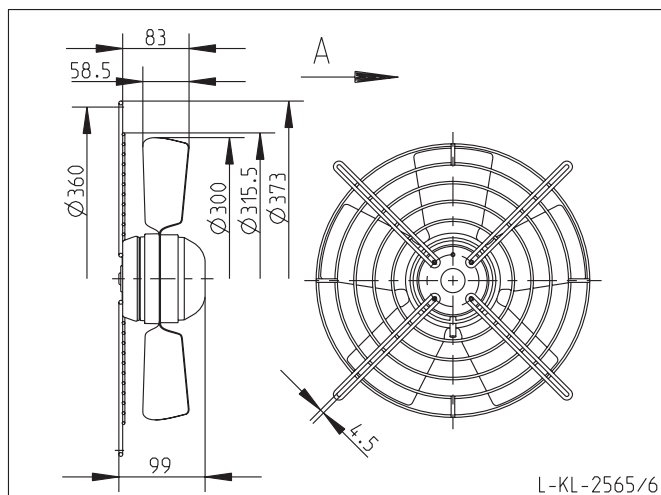
Dimensions

FB030-2EA.WD.A5

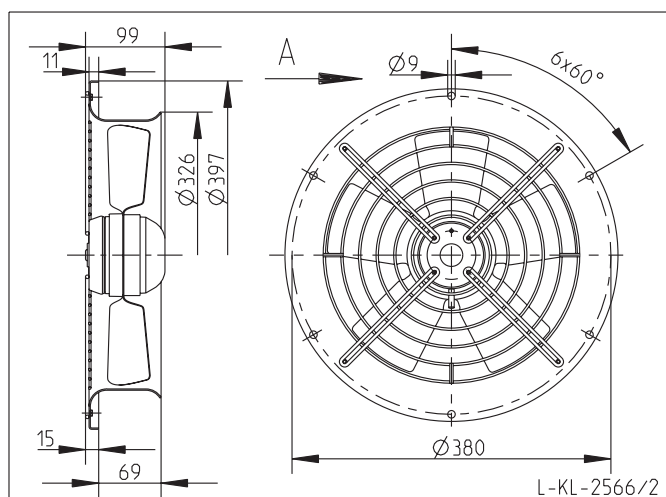


* Einschraubtiefe / depth of screw

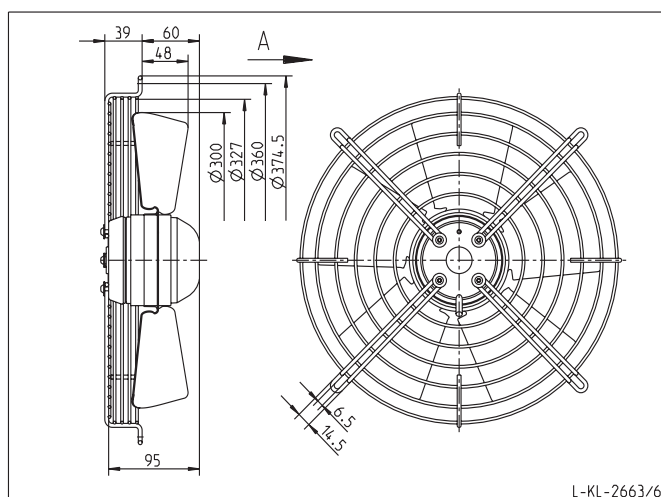
FB030-2ED.WD.A5



FB030-2EL.WD.A5



FB030-2EW.WD.A5



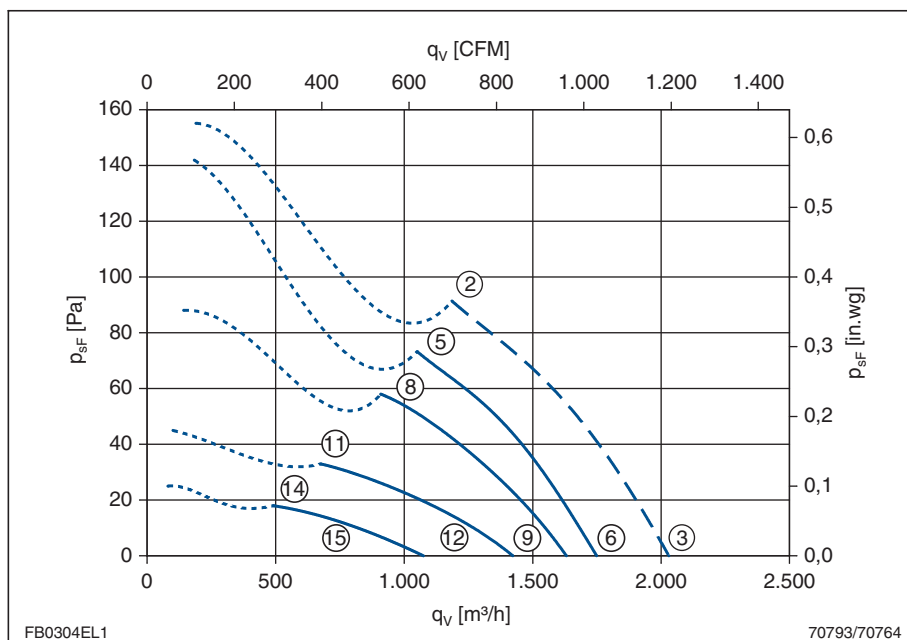
FB030-4E_.WC._5



Leistungsdaten
Performance data
1~ 230V 50/60Hz

P ₁	0,09/0,12	kW
I	0,39/0,54	A
n	1360/1520	min ⁻¹
I _A	0,77/0,70	A
ΔI	0	%
C _{400V}	3	μF
t _R	65/65	°C

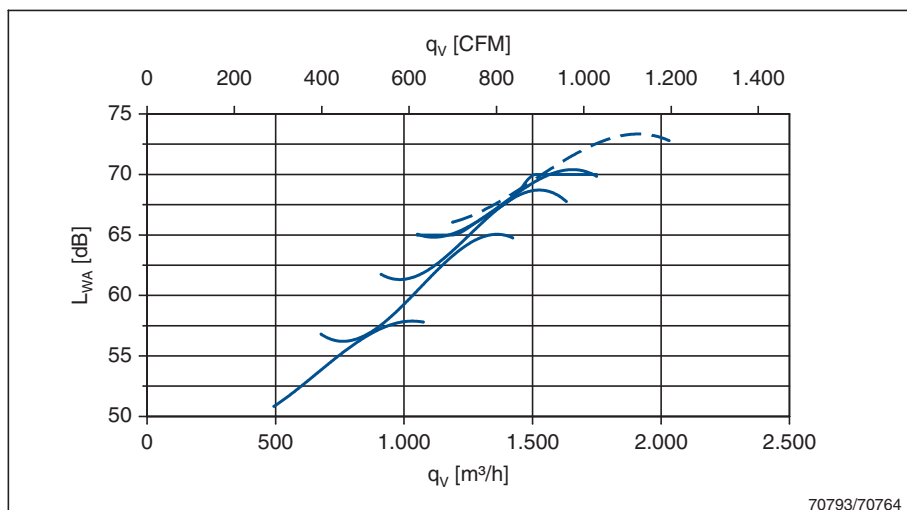
Kennliniendaten Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,39	90	1360
⑥		0,35	78	1400
⑧	170	0,38	65	1200
⑨		0,32	54	1320
⑪	135	0,37	50	900
⑫		0,32	43	1150
⑭	110	0,33	35	650
⑮		0,31	33	870

60Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
②	230	0,54	120	1520
③		0,46	105	1630

$$p_{d2} = 8,6 \cdot 10^{-6} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 60 Hz
— 50 Hz

Maßblatt / Dimension sheet

Typ Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB030-4EA.WC.V5	141 617	A	V	2,5 kg	L-KL-2564/11
FB030-4EI.WC.V5	141 628	I	V	2,9 kg	L-KL-2565/11
FB030-4EH.WC.V5	141 629	H	V	4,5 kg	L-KL-2566/6
FB030-4EK.WC.V5	141 630	K	V	3,3 kg	L-KL-2616/6
FB030-4EA.WC.A5	141 616	A	A	2,5 kg	L-KL-2564/5
FB030-4ED.WC.A5	141 625	D	A	2,9 kg	L-KL-2565/5
FB030-4EL.WC.A5	141 626	L	A	4,5 kg	L-KL-2566/1
FB030-4EW.WC.A5	141 627	W	A	3,3 kg	L-KL-2663/5

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

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Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

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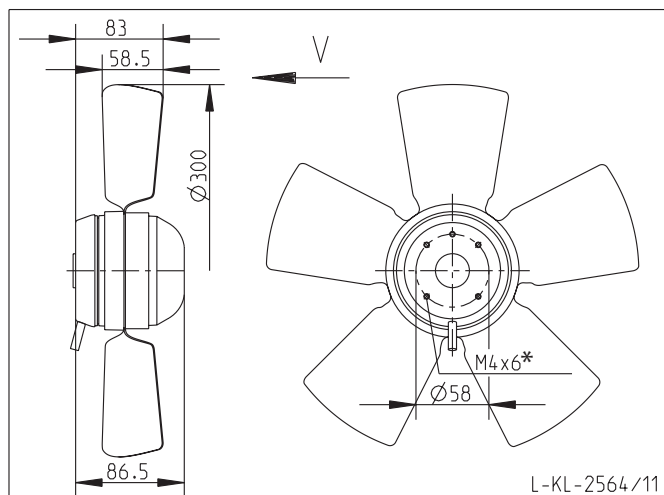
Anschlussschaltbild / Connection diagram

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Abmessungen

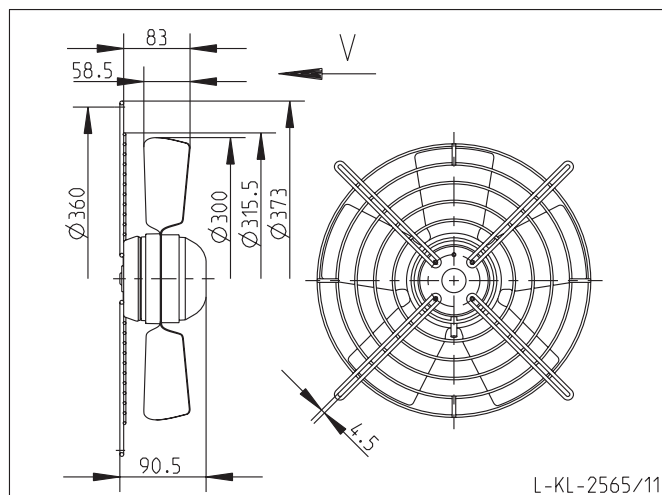
Dimensions

FB030-4EA.WC.V5

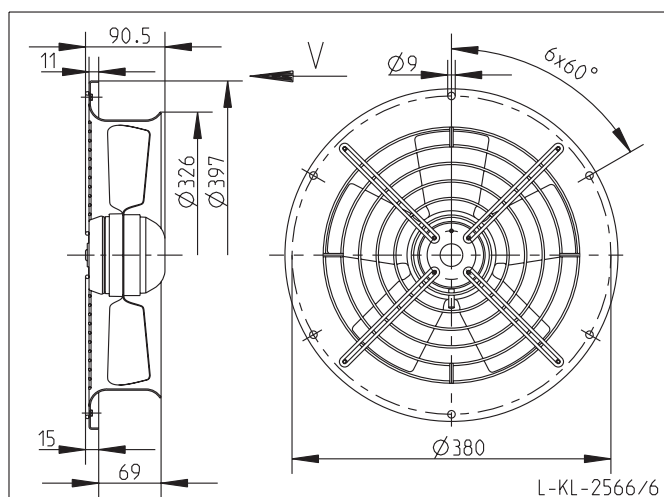


* Einschraubtiefe / depth of screw

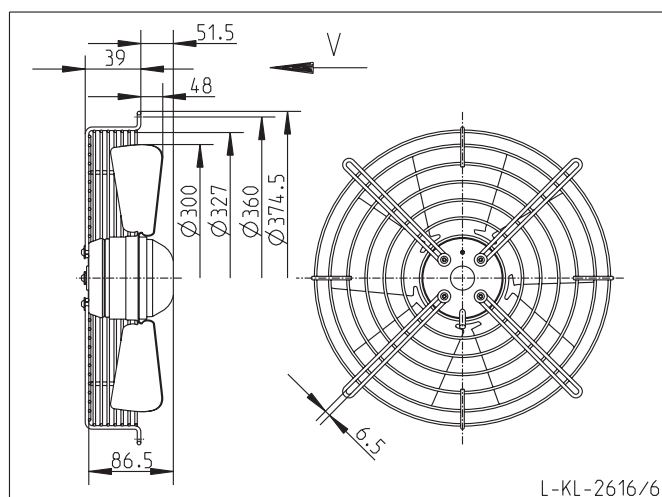
FB030-4EI.WC.V5



FB030-4EH.WC.V5



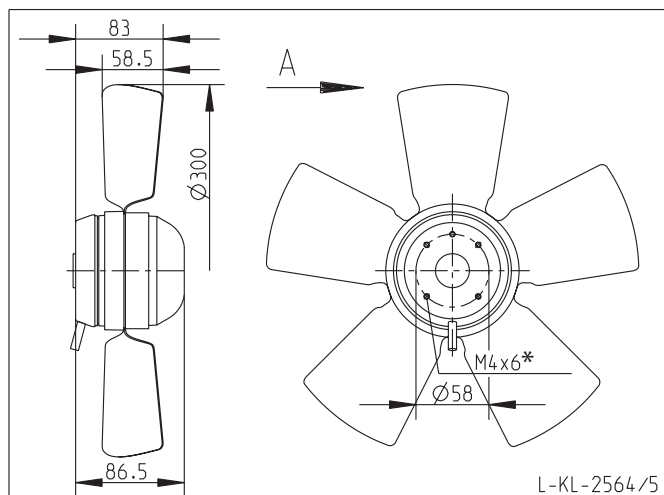
FB030-4EK.WC.V5



Abmessungen

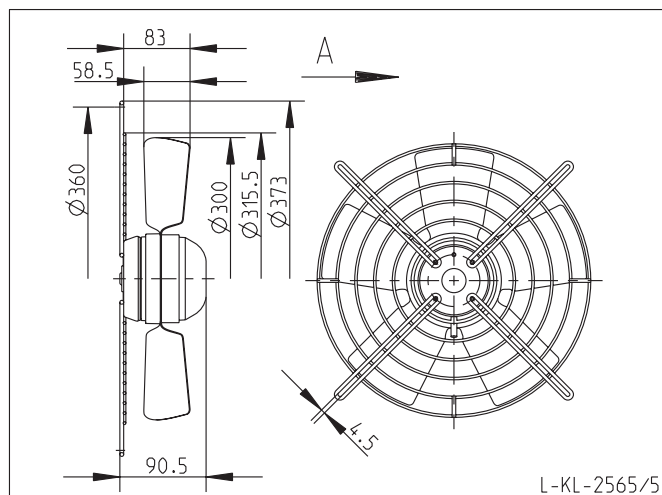
Dimensions

FB030-4EA.WC.A5

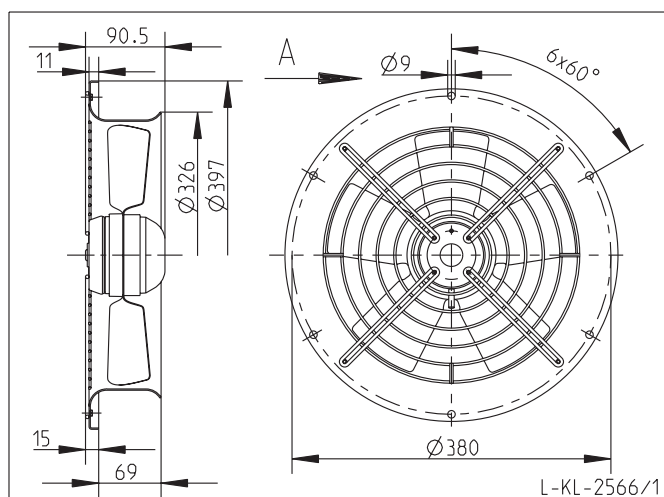


* Einschraubtiefe / depth of screw

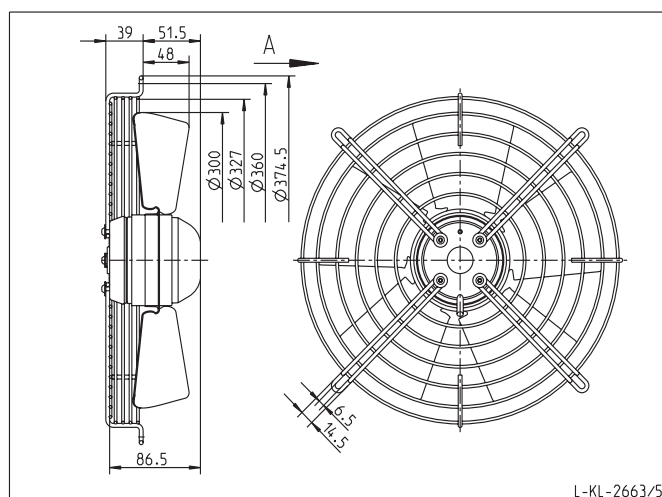
FB030-4ED.WC.A5



FB030-4EL.WC.A5



FB030-4EW.WC.A5



FB035-4E_.WD._5

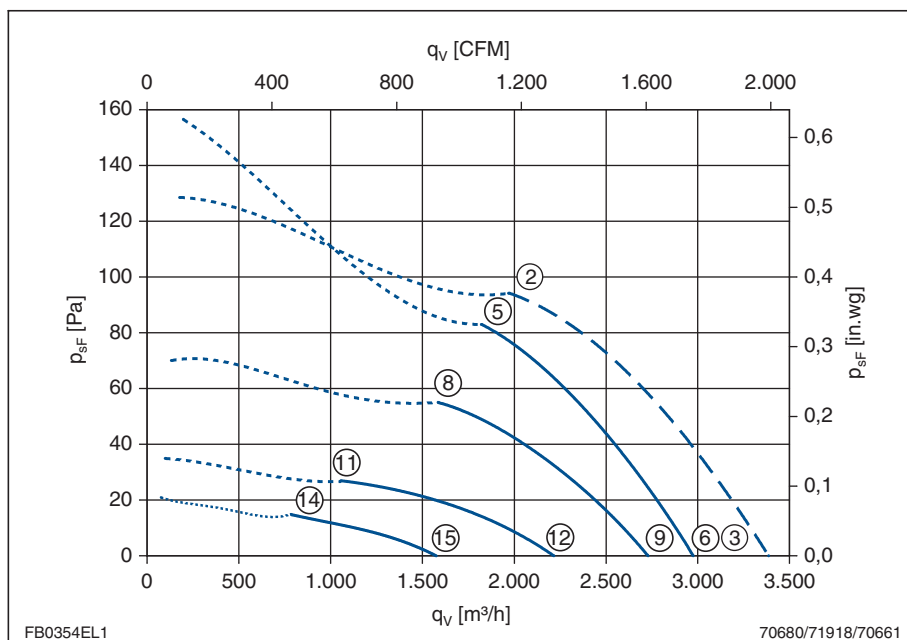


Leistungsdaten Performance data

1~ 230V 50/60Hz

P ₁	0,15/0,21	kW
I	0,67/0,91	A
n	1290/1380	min ⁻¹
I _A	1,15/1,05	A
ΔI	0	%
C _{400V}	5	μF
t _R	65/55	°C

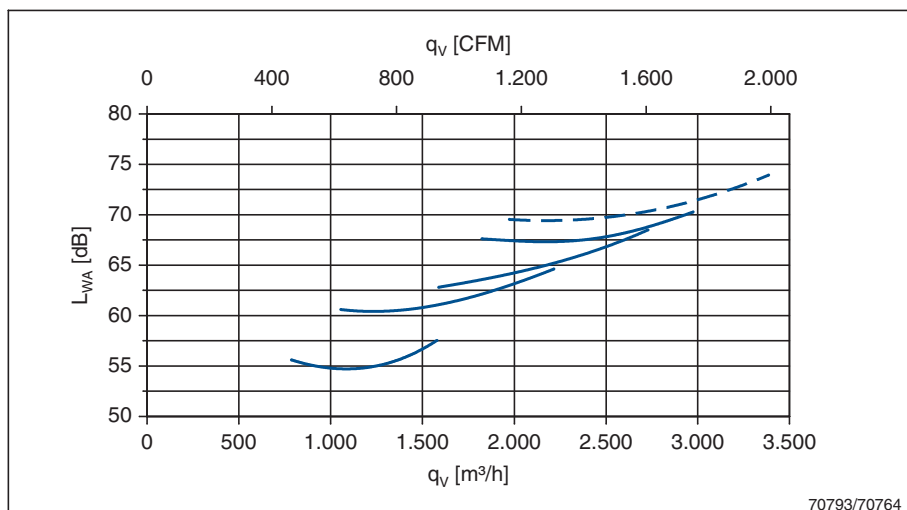
Kennliniendaten Characteristic data



50Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
⑤	230	0,67	150	1290
⑥		0,56	130	1360
⑧	170	0,64	110	1080
⑨		0,53	91	1260
⑪	135	0,58	77	750
⑫		0,52	71	1020
⑭	110	0,48	51	540
⑮		0,47	50	730

60Hz	U	I	P ₁	n
	V	A	W	min ⁻¹
②	230	0,91	210	1380
③		0,81	180	1560

$$p_{d2} = 4,6 \cdot 10^{-6} \cdot q_v^2$$



gemessen in Volldüse ohne
Berührschutz in Einbauart A
nach ISO 5801
measured in full bell mouth
without guard grille in
installation type A according
to ISO 5801

optimaler Betriebsbereich
best operating range

— 60 Hz
— 50 Hz

Maßblatt / Dimension sheet

Typ Type	Artikel-Nr. Article no.	Bauform Design	Luftförderrichtung Airflow direction	Gewicht Weight	Maßblatt Dimension sheet
FB035-4EA.WD.V5	141 619	A	V	3,3 kg	L-KL-2564/8
FB035-4EI.WD.V5	152 698	I	V	4,0 kg	L-KL-2565/8
FB035-4EH.WD.V5	152 699	H	V	6,0 kg	L-KL-2566/4
FB035-4EK.WD.V5	152 700	K	V	4,5 kg	L-KL-2616/7
FB035-4EA.WD.A5	141 618	A	A	3,2 kg	L-KL-2564/7
FB035-4ED.WD.A5	152 695	D	A	4,0 kg	L-KL-2565/7
FB035-4EL.WD.A5	152 696	L	A	6,0 kg	L-KL-2566/3
FB035-4EW.WD.A5	152 697	W	A	4,5 kg	L-KL-2663/7

Schutzgitter / Guard grille

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Wandringplatte / Wall ring plate

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Kondensator / Capacitor

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Klemmenkasten K09 / Terminal box K09

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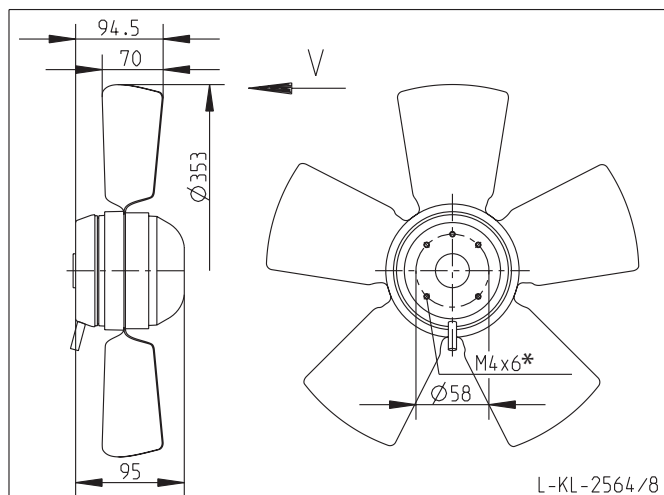
Anschlussschaltbild / Connection diagram

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Abmessungen

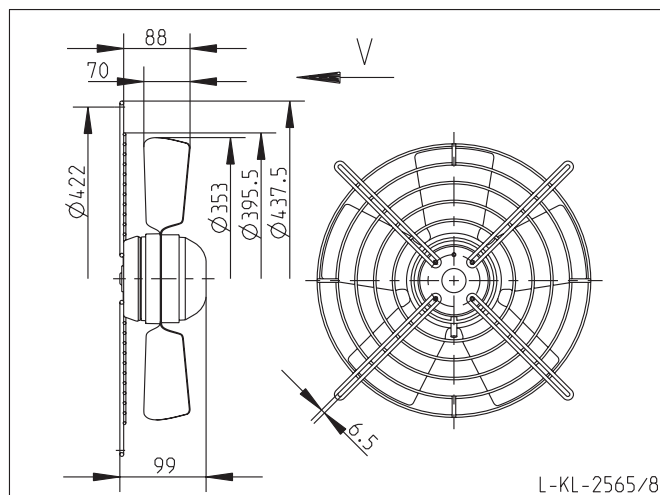
Dimensions

FB035-4EA.WD.V5

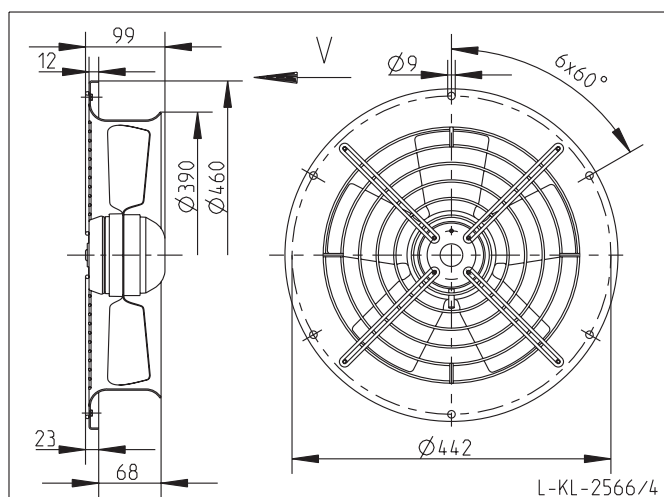


* Einschraubtiefe / depth of screw

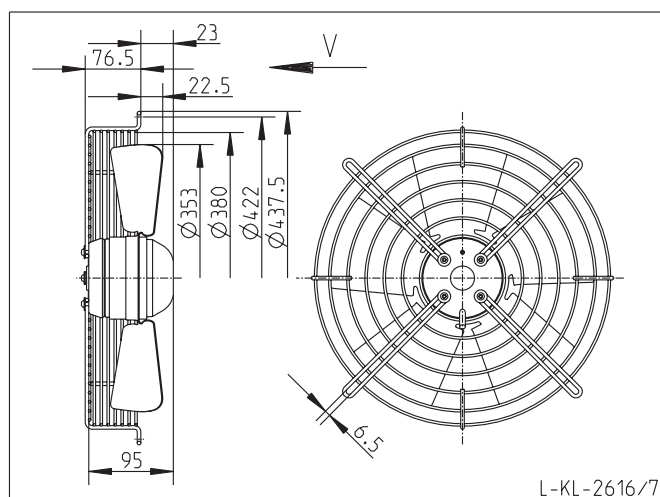
FB035-4EI.WD.V5



FB035-4EH.WD.V5



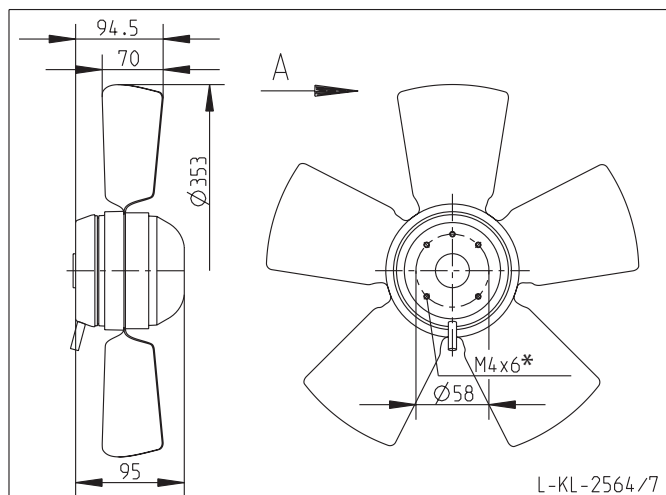
FB035-4EK.WD.V5



Abmessungen

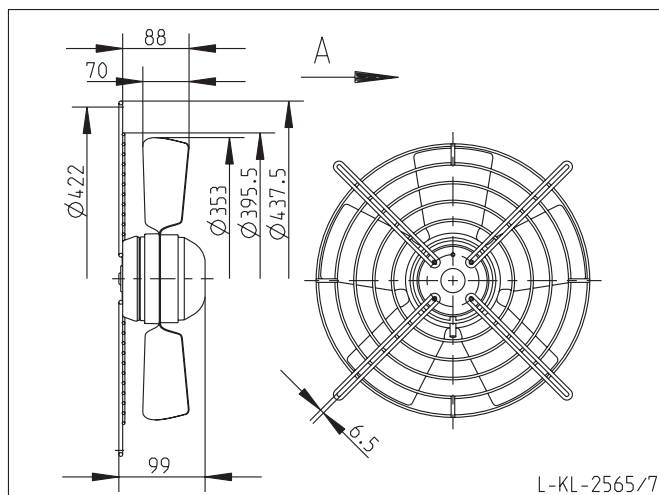
Dimensions

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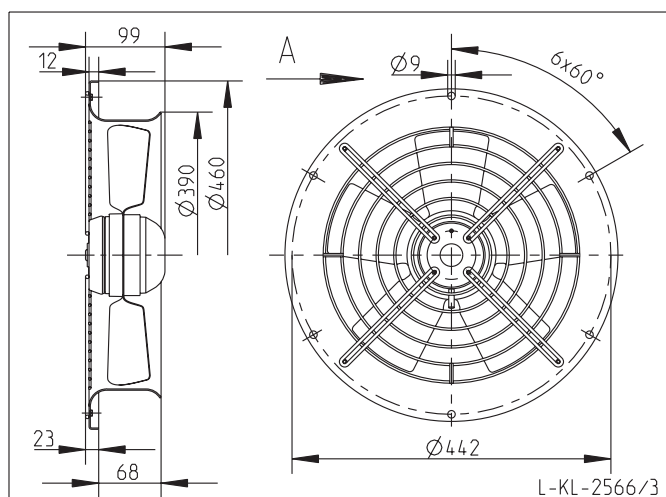


* Einschraubtiefe / depth of screw

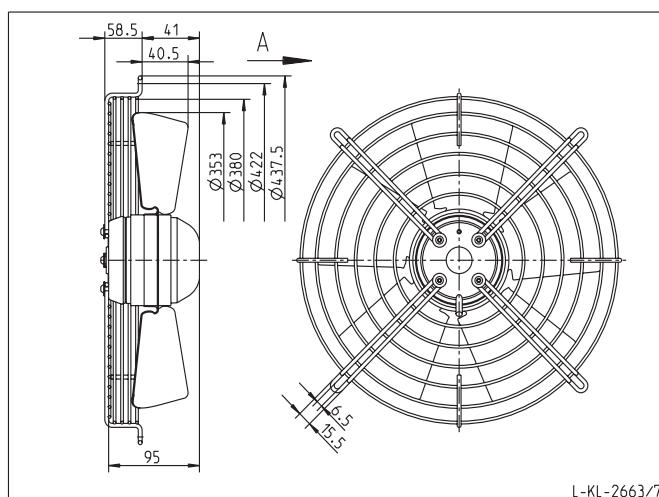
FB035-4ED.WD.A5



FB035-4EL.WD.A5



FB035-4EW.WD.A5

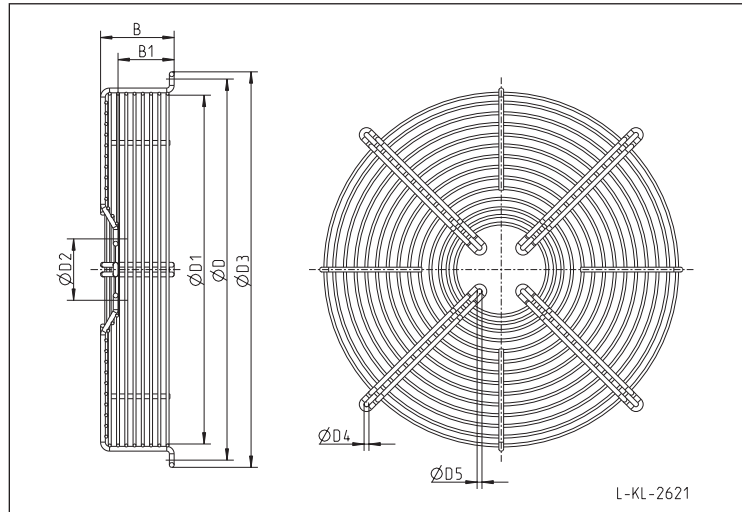


Zubehör Baureihe FE2owlet FN

Accessories FE2owlet FN series

Drahttraggitter, Bauform K

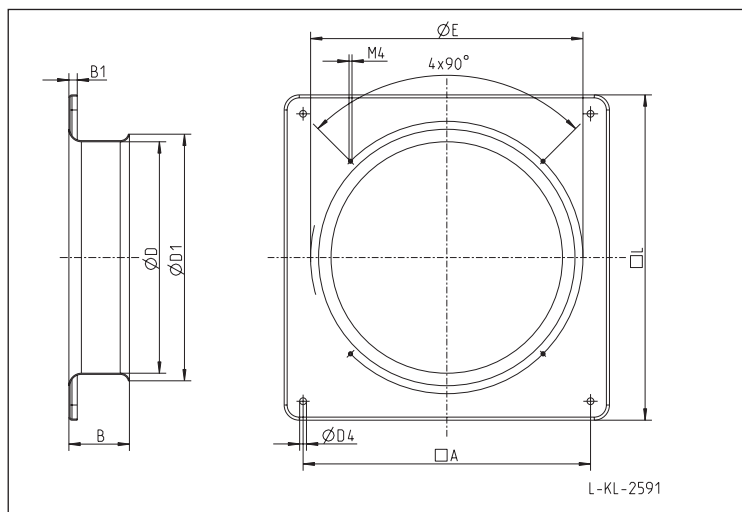
Wire screen, design K



Teilenummer Article no.	Bauart Design	Baugröße Size	Motor Baugr. Motor size	B	B1	D	D1	D2	D3	D4	D5
00292977	FN	250	068	55,0	31	300	271,0	58	314,5	6,5	4,5
00293280	FN	300	068	69,5	53	360	329,5	58	375,5	6,5	4,5
00292974	FN	350	068	86,5	50	422	374,0	58	438,5	6,5	4,5

Wandringplatte, quadratisch, Bauform Q

Wall ring plate, square, design Q



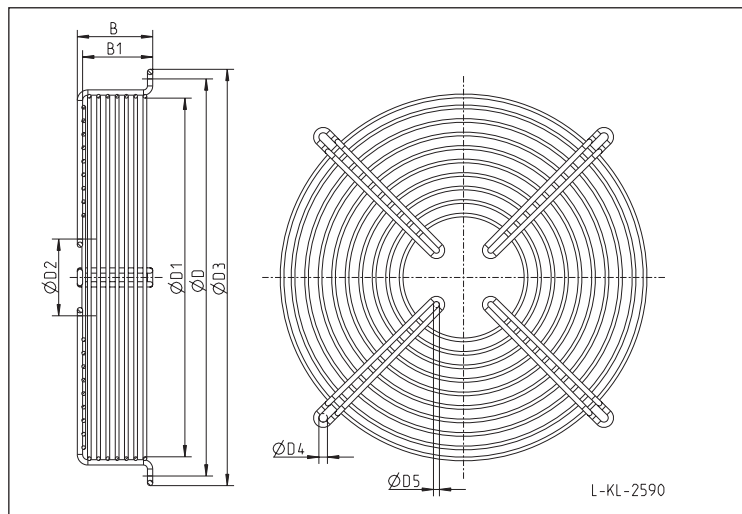
Artikel-Nr. Article no.	Bauart Design	Baugröße Size	A	B	B1	D	D1	D4	E	L
00292979	FN	250	320	56	6	257	260	7	290	370
00292415	FN	300	380	80	11	306	326	9	360	430
00292152	FN	350	435	80	12	358	388	9	422	485

Zubehör Baureihe FB

Accessories FB series

Drahttraggitter, Bauform K

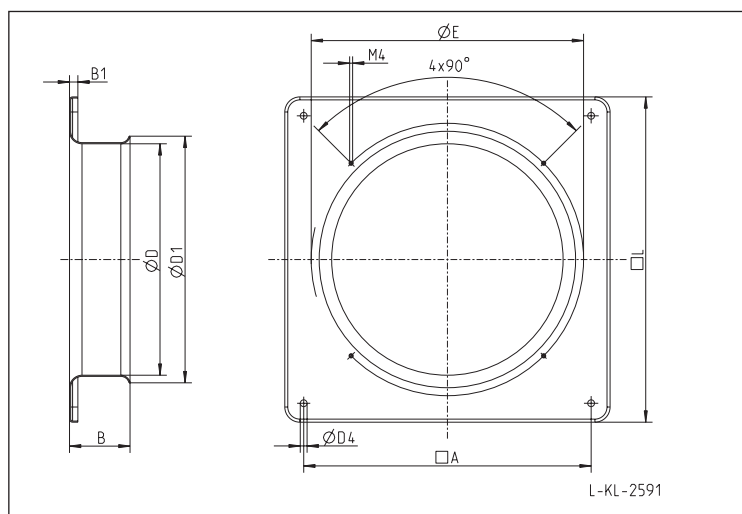
Wire screen, design K



Teilenummer Article no.	Bauart Design	Baugröße Size	Motor Baugr. Motor size	B	B1	D	D1	D2	D3	D4	D5
00292381	FB	200	068	43,0	39	260	229	58	274,5	6,5	4,5
00292382	FB	250	068	42,0	38	300	271	58	314,5	6,5	4,5
00292383	FB	250	068	57,0	53	300	271	58	314,5	6,5	4,5
00292384	FB	300	068	39,0	35	360	327	58	374,5	6,5	4,5
00292385	FB	350	068	76,5	72	422	375	58	437,5	6,5	4,5
00292386	FB	350	068	58,5	54	422	380	58	437,5	6,5	4,5

Wandringplatte, quadratisch mit Volldüse, Bauform Q

Wall ring plate, square with full bell mouth, design Q



Artikel-Nr. Article no.	Bauart Design	Baugröße Size	A	B	B1	D	D1	D4	E	L
00292074	FB	200	260	52	6	200	203	7	245	312
00292414	FB	250	320	55	6	254	257	7	290	370
00292415	FB	300	380	80	11	306	326	9	360	430
00292152	FB	350	435	80	12	358	388	9	422	485

Zubehör

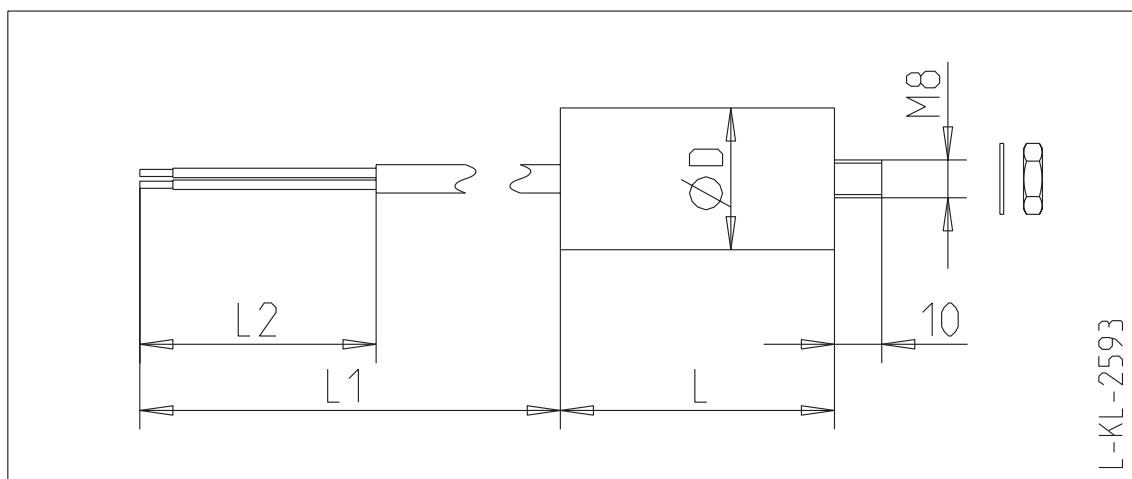
Accessories

Betriebskondensator

Kunststoffgehäuse
Verdrahtung A WG18
 $U_{max} = 400 \text{ V}$
 $-25^{\circ}\text{C} < -t < +85^{\circ}\text{C}$

Capacitor

Plastic housing
Wires A WG18
 $U_{max} = 400 \text{ V}$
 $-25^{\circ}\text{C} < T < +85^{\circ}\text{C}$



Kapazität (µF) Capacity (µF)	Artikel-Nr. Article no.	D	L	L1	L2
1,0	02006926	25	58	350	50
1,5	02006927	25	58	180	50
2,0	02006930	25	58	350	50
2,5	02006931	25	58	350	50
3,0	02006932	25	58	350	50
3,5	02011670	30	58	210	50
4,0	02006933	25	72	350	50
5,0	02006934	30	58	350	50
6,0	02006935	30	72	350	50
7,0	02006936	35	80	350	50
8,0	02006937	30	98	350	50
10,0	02006938	35	72	350	50

Zubehör

Accessories

Klemmenkasten K09

Für Einphasen-Wechselstrom-Ventilatoren

Material: PC/ABS-Blend

Schutzart: IP54

Max. Spannung = 400 V

Lieferbar mit:

- Europa-Klemmleiste 2,5 mm² mit Drahtschutz
- 1 Kunststoff-Stopfbuchsverschraubungen M16 x 1,5 mit Blindscheiben.

Einbau eines Kondensators bis 10µF, 400 V möglich.

Terminal box K09

For single phase AC fans

Material: PC/ABS-blend

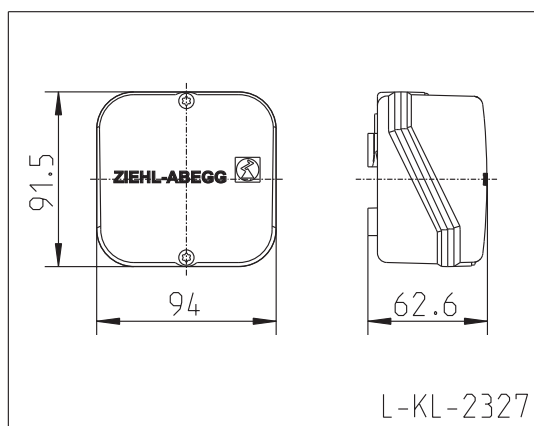
enclosure type: IP54

Max. voltage = 400 V

Available with:

- Europe terminal strip 2.5mm² with wire protection.
- 1 plastic gland M16 x 1.5 with seal.

Capacitor for single-phase AC up to 10µF, 400 V can be fitted.



Artikel-Nr. Article no.	Kondensator µF/400 V Capacitor µF/400 V	Kondensatorabmessung DxL (mm) Dimensions of capacitor DxL (mm)
00293197	1,0	25x58
00293198	1,5	25x58
00293199	2,0	25x58
00293200	2,5	25x58
00293201	3,0	25x58
00293910	3,5	30x58
00293202	4,0	25x72
00293203	5,0	30x58
00293204	6,0	30x72
00293205	7,0	30x72
00293206	8,0	35x72
00293207	10,0	35x72

