

DUCT TYPE MK.III AXIAL FANS (60 HZ.)



AXF-609:

- Made of high resistance material
- Aluminium / Plastic impellers
- Wall, duct, Roof types
- EN 12101-3 certificated
- 200 °C / 2 h - 300 °C / 1 h - 400 °C / 2 h
- Suitable for continuously 120 °C
- Reversible
- Suitable to use double speed / with frequency inverter
- Suitable to use in outdoor applications



200 °C / 2 hr

300 °C / 1 hr

400 °C / 2 hr

120 °C / Cont

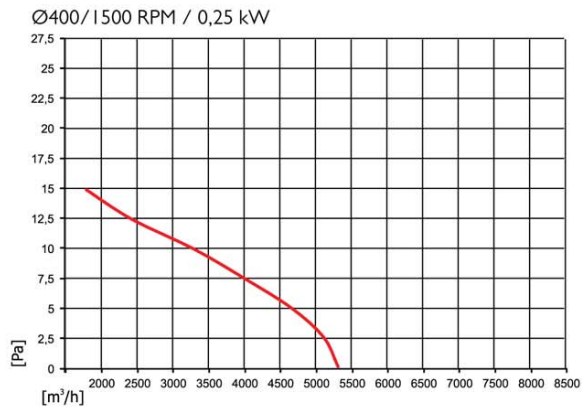
Applus⁺



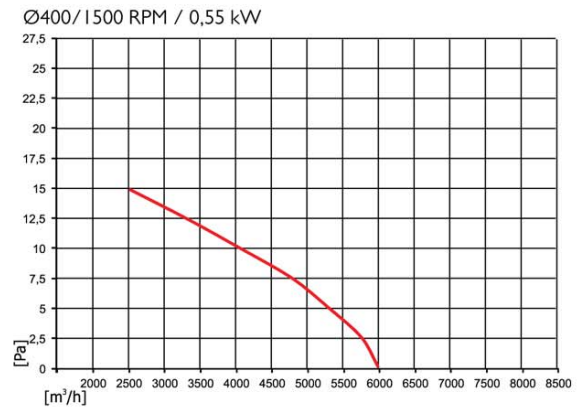
- Сделано из материала высокого сопротивления
- Алюминиевые/ Пластмассовые лопасти
- Настенный, туннельный, крышный тип
- Сертифицировано EN 12101-3
- 200°C / 2 часа - 300°C / 1 час - 400°C / 2 часа
- Подходит для температур воздуха до 120°C
- Реверсивный
- Допускается для использования двойной скорости / с инвертором частоты
- Подходит для использования при установке снаружи



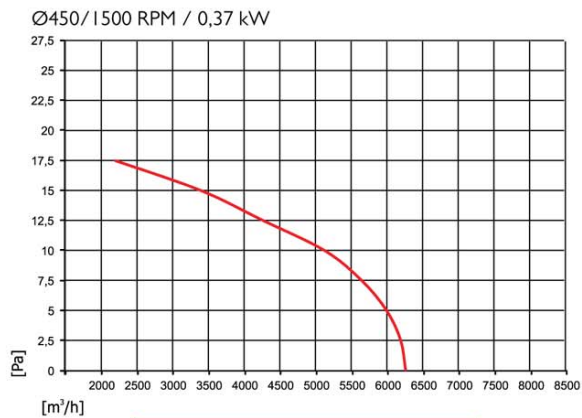
DUCT TYPE MK.III AXIAL FANS (60 HZ.)



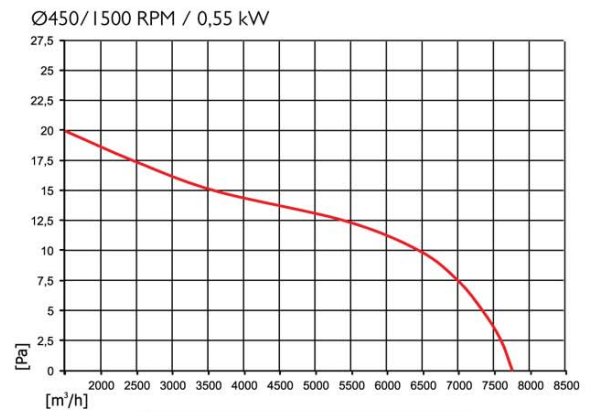
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	250	790	400	72/74



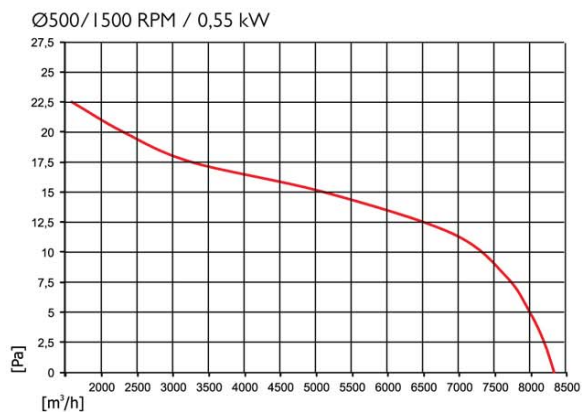
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	550	1650	400	72/75



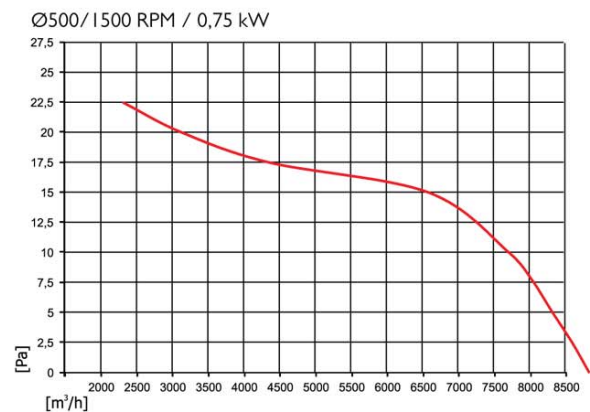
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	370	1250	450	72/75



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	550	1650	450	73/76



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	550	1650	500	74/75



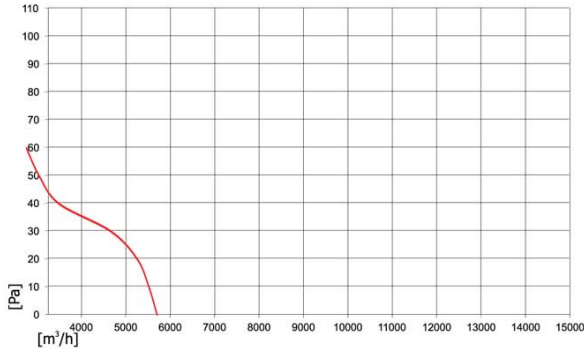
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	750	2100	500	76/79



DUCT TYPE MK.III AXIAL FANS (60 HZ.)

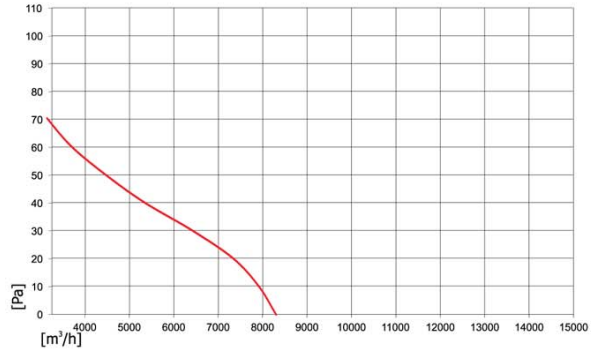


Ø400/3000 RPM / 1,5 kW



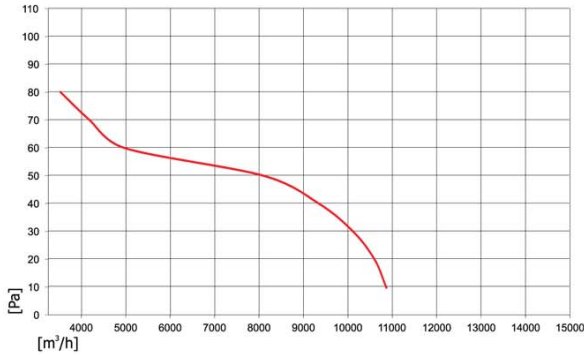
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
3000	1500	3400	400	89/91

Ø400/3000 RPM / 1,5 kW



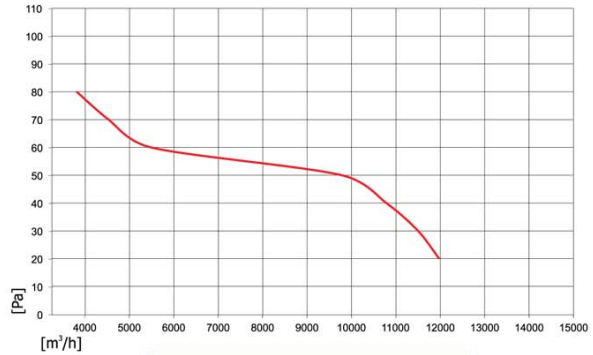
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
3000	1500	3400	400	89/91

Ø400/3000 RPM / 4 kW



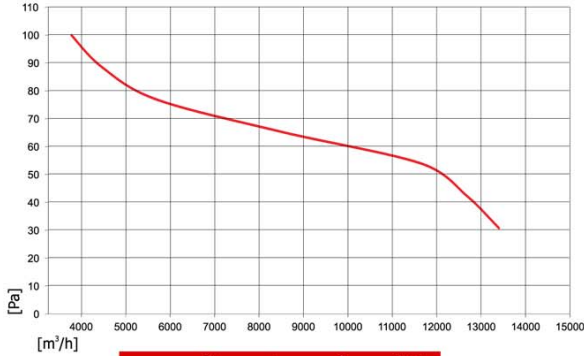
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
3000	4000	8200	400	94/97

Ø450/3000 RPM / 7.5 kW



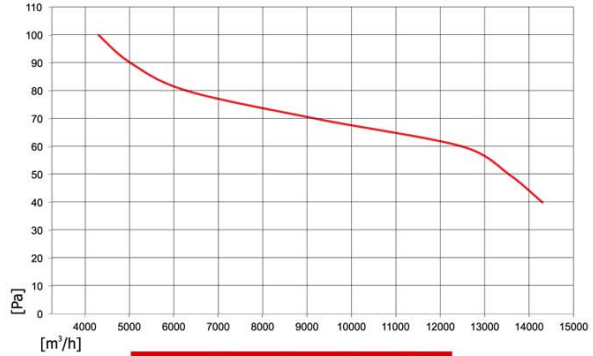
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
3000	7500	15600	450	97/99

Ø500/3000 RPM / 7,5 kW



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
3000	7500	15600	500	97/99

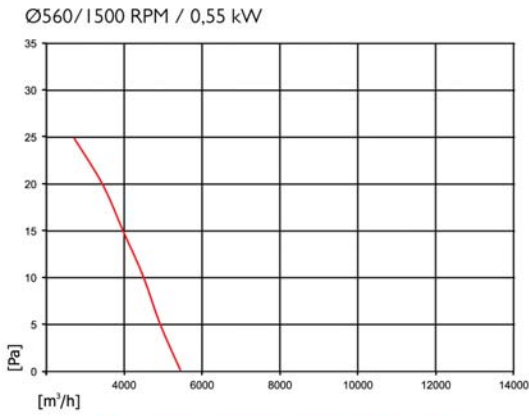
Ø560/3000 RPM / 11 kW



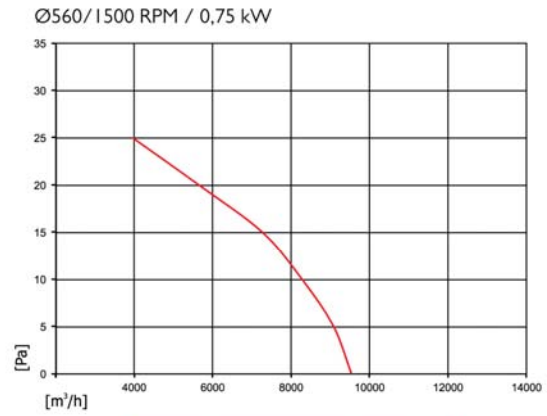
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
3000	11000	22500	560	98/100



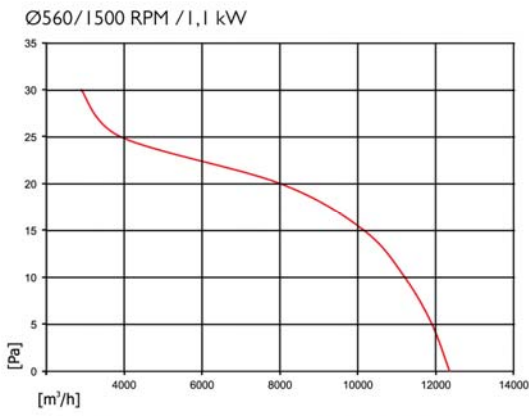
DUCT TYPE MK.III AXIAL FANS (60 HZ.)



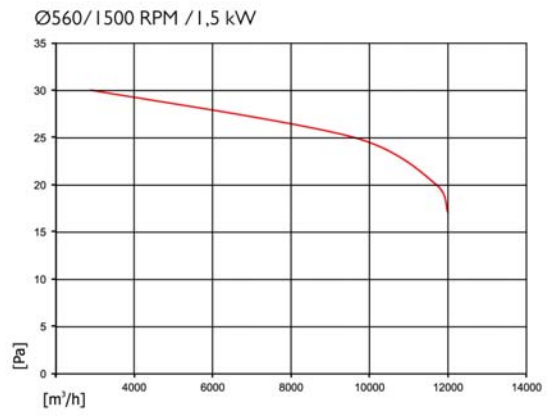
n [rpm]	PI [W]	I [A]	Ø [mm]	dB(A) 3/1mt
1500	550	1660	560	77/81



n [rpm]	PI [W]	I [A]	Ø [mm]	dB(A) 3/1mt
1500	750	2100	560	77/81



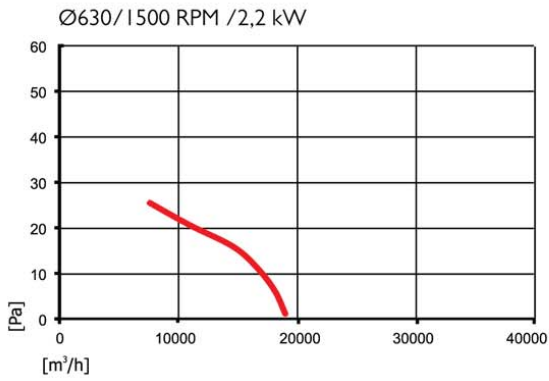
n [rpm]	PI [W]	I [A]	Ø [mm]	dB(A) 3/1mt
1500	1100	2800	560	78/82



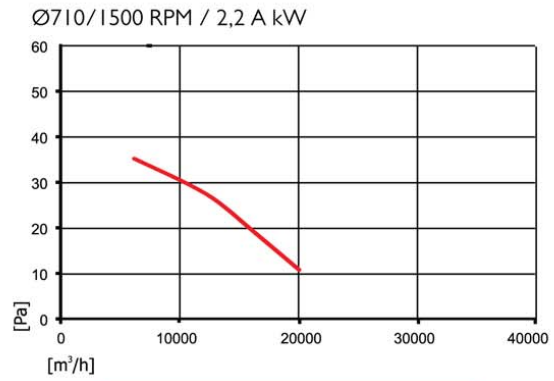
n [rpm]	PI [W]	I [A]	Ø [mm]	dB(A) 3/1mt
1500	1500	3700	560	80/84



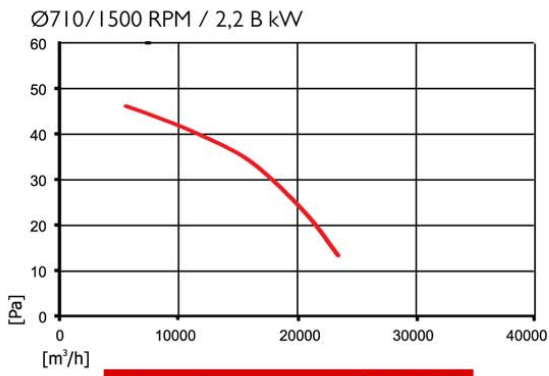
DUCT TYPE MK.III AXIAL FANS (60 HZ.)



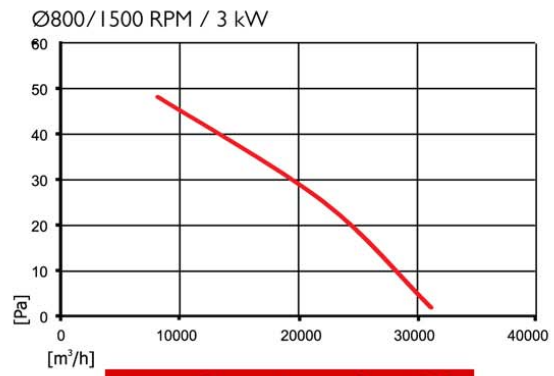
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/lmt
1500	2200	5200	630	84/87



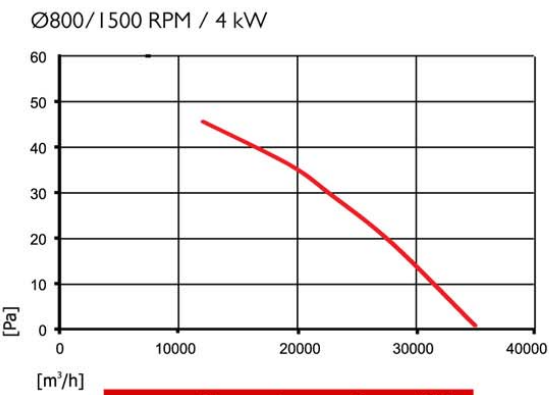
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/lmt
1500	2200	5200	710	85/87



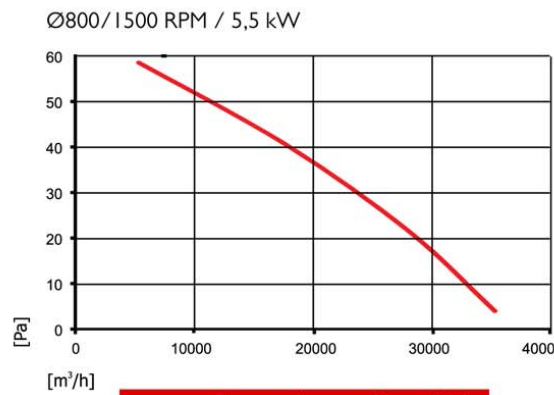
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/lmt
1500	2200	5200	710	85/87



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/lmt
1500	3000	6900	800	85/87



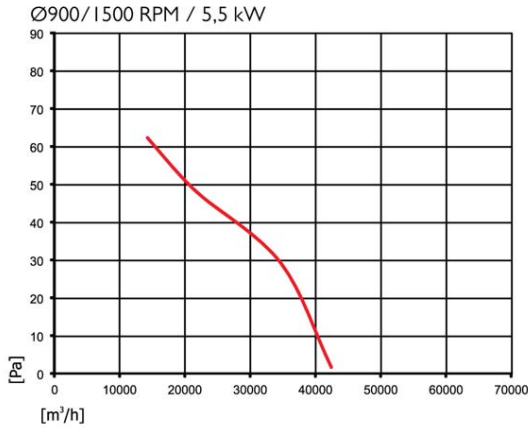
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/lmt
1500	4000	9300	800	89/92



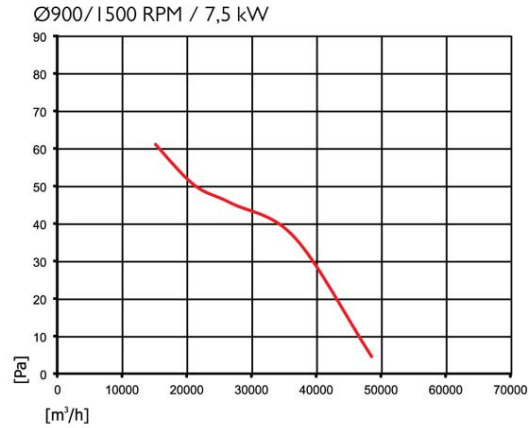
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/lmt
1500	5500	11900	800	90/93



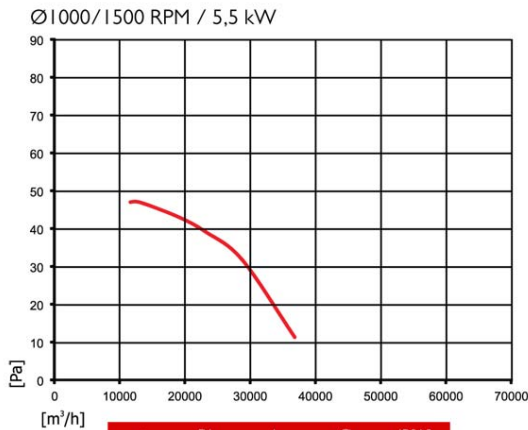
DUCT TYPE MK.III AXIAL FANS (60 HZ.)



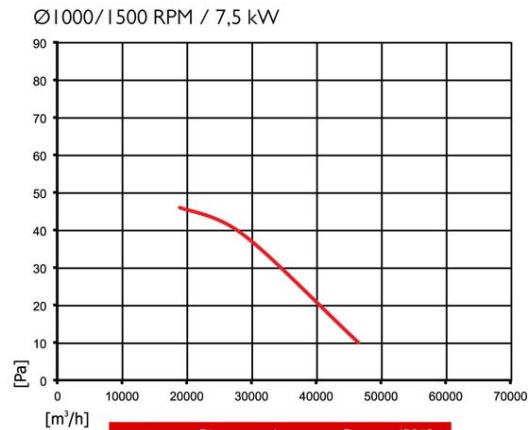
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	5500	11900	900	90/92



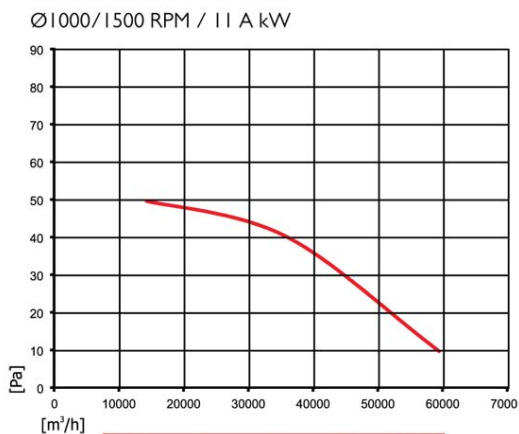
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	7500	15500	900	91/93



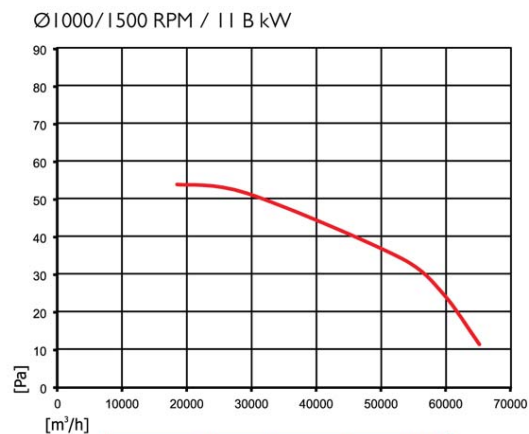
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	5500	11900	1000	93/95



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	7500	15500	1000	94/96



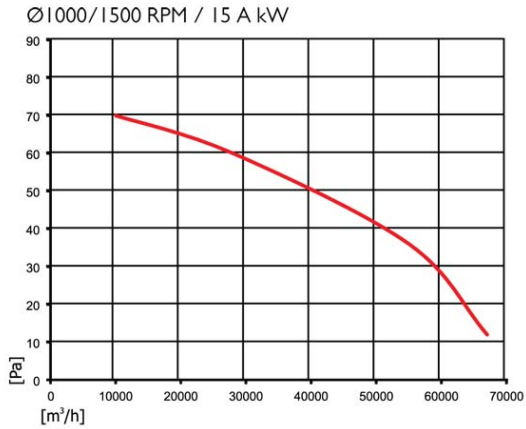
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	11000	23000	1000	96/98



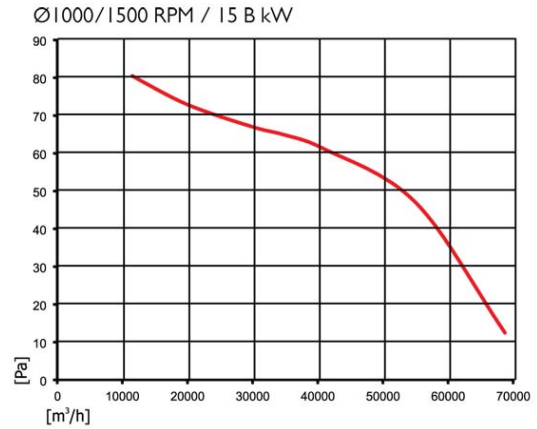
n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	11000	23000	1000	96/98



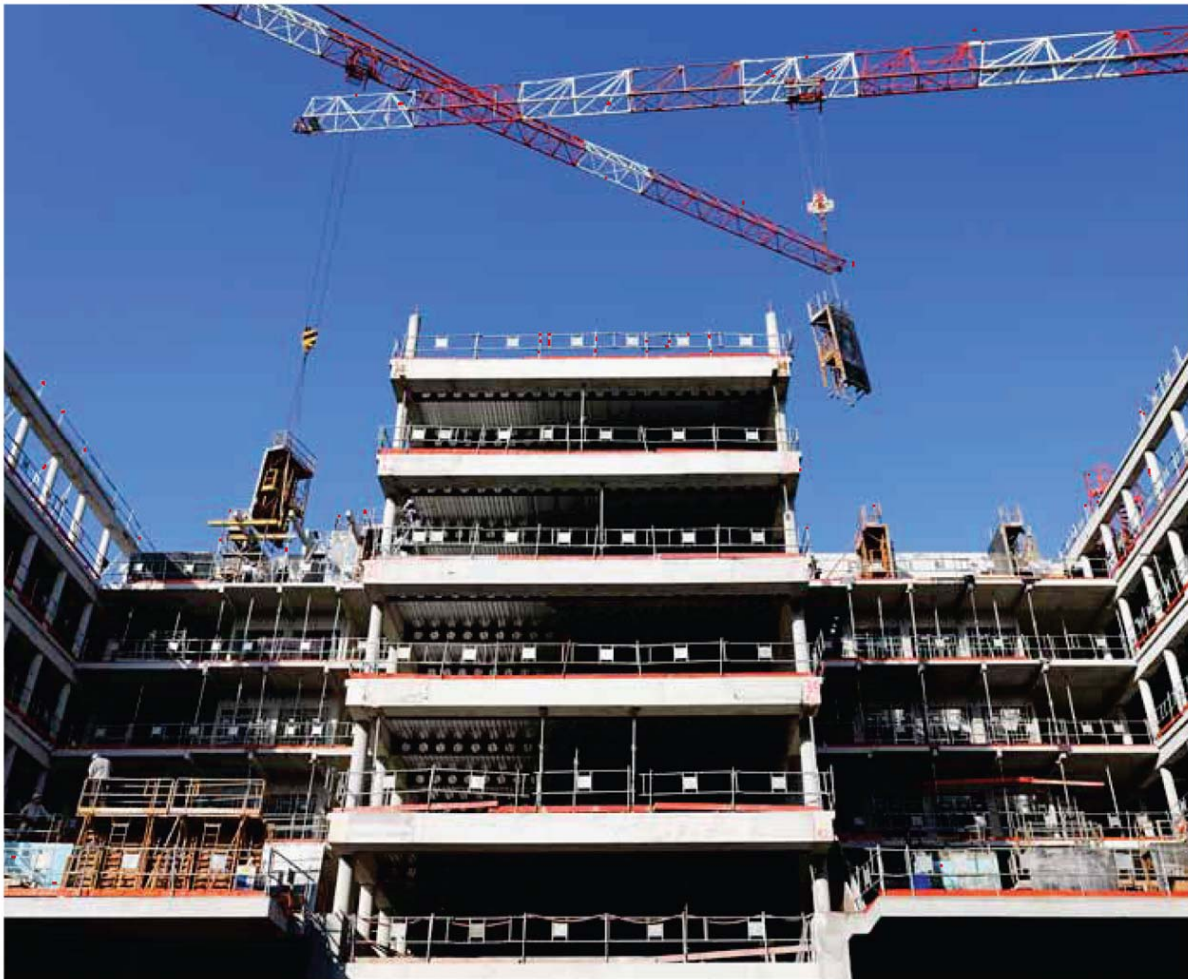
DUCT TYPE MK.III AXIAL FANS (60 HZ.)



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	15000	30000	1000	97/100



n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	15000	30000	1000	84/87



DUCT TYPE MK.III AXIAL FANS (60 HZ.)



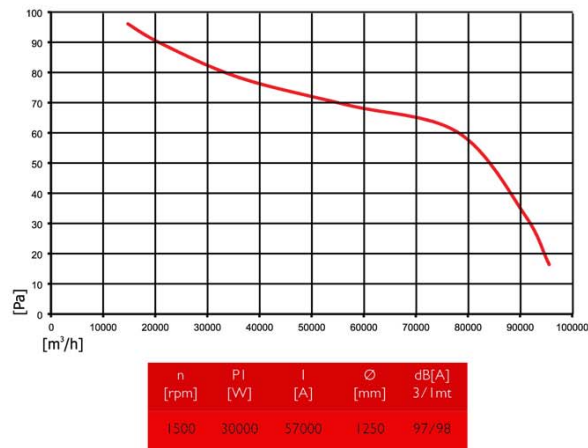
Ø1250/1500 RPM / 18,5 kW



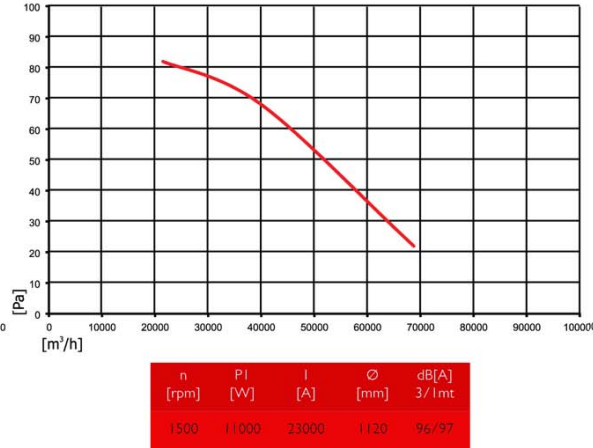
Ø1250/1500 RPM / 22 kW



Ø1250/1500 RPM / 30 kW



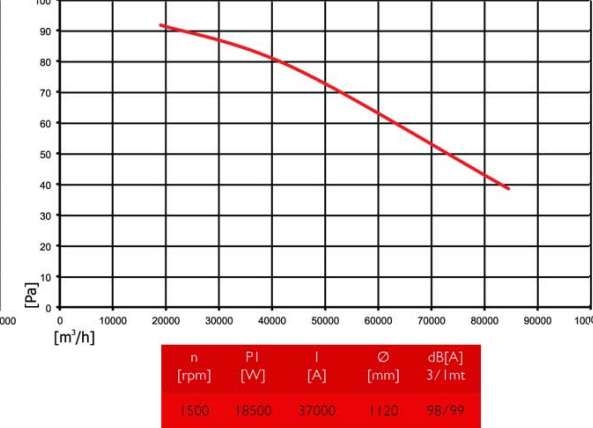
Ø1120/1500 RPM / 11 kW



Ø1120/1500 RPM / 15 kW



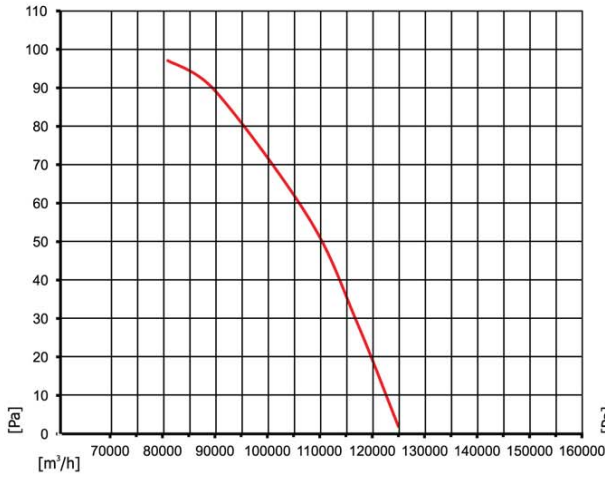
Ø1120/1500 RPM / 18,5 kW



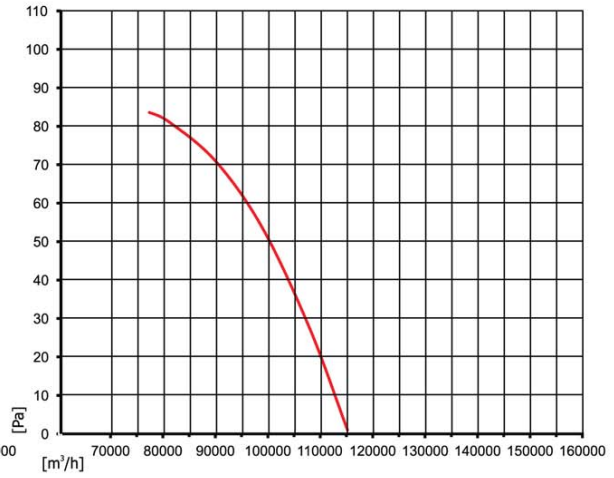
DUCT TYPE MK.III AXIAL FANS (60 HZ.)



Ø1250/1500 RPM / 37 kW



Ø1250/1500 RPM / 45 kW

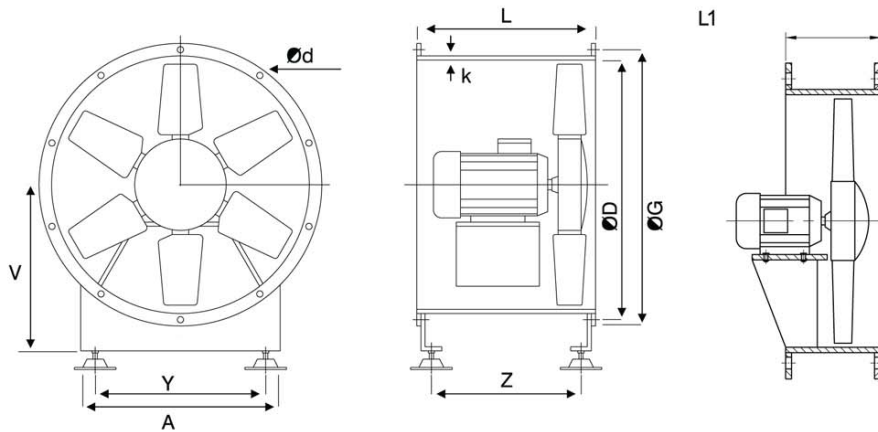


n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	37000	76000	1250	99/101

n [rpm]	PI [W]	I [A]	Ø [mm]	dB[A] 3/1mt
1500	45000	92000	1250	103/105



DUCT TYPE MK.III AXIAL FANS (60 HZ.)



Model	Diameters (mm)								
	ØD	ØG	L	L1	V	Z	Y	A	Ød x pcs
Ø400	400	448	465	130	267	413	280	360	11(M10)x8
Ø450	450	498	500	130	294	451	320	400	11(M10)x8
Ø500	500	543	540	130	322	476	360	440	11(M10)x8
Ø560	560	603	645	185	358	581	410	490	11(M10)x8
Ø630	630	673	470	185	399	406	460	540	11(M10)x8
Ø710	710	754	500	185	449	432	520	600	11(M10)x8
Ø800	800	844	520	240	499	452	590	670	13.5(M12)x8
Ø900	900	962	600	240	568	520	660	740	15.5(M14)x8
Ø1000	1000	1032	720	240	593	634	720	800	15.5(M14)x8
Ø1120	1120	1232	865	470	750	755	870	950	15(M14)x16
Ø1250	1250	1362	1000	470	830	900	920	1000	15(M14)x16

