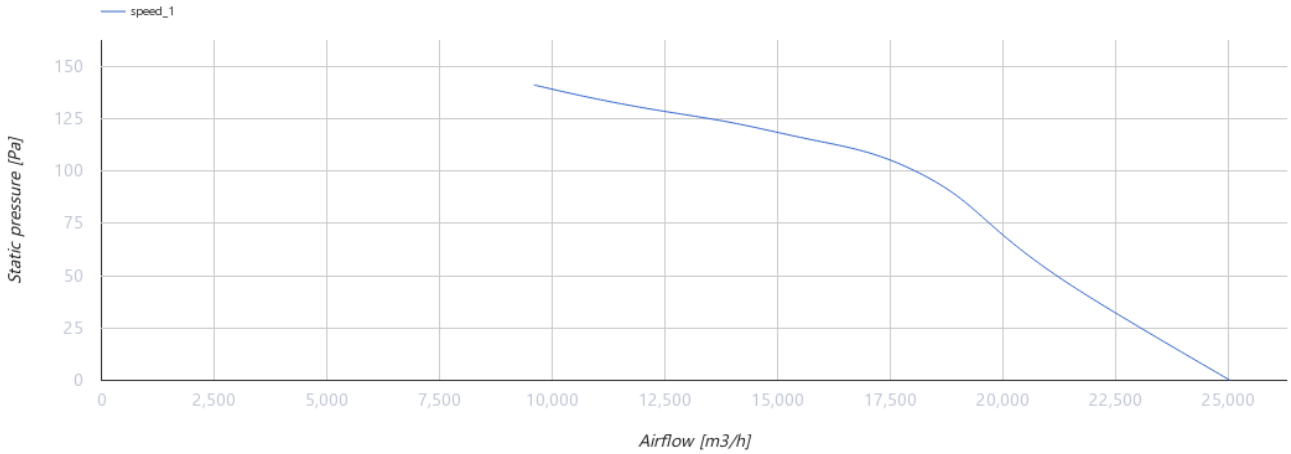
VKF 8D 800

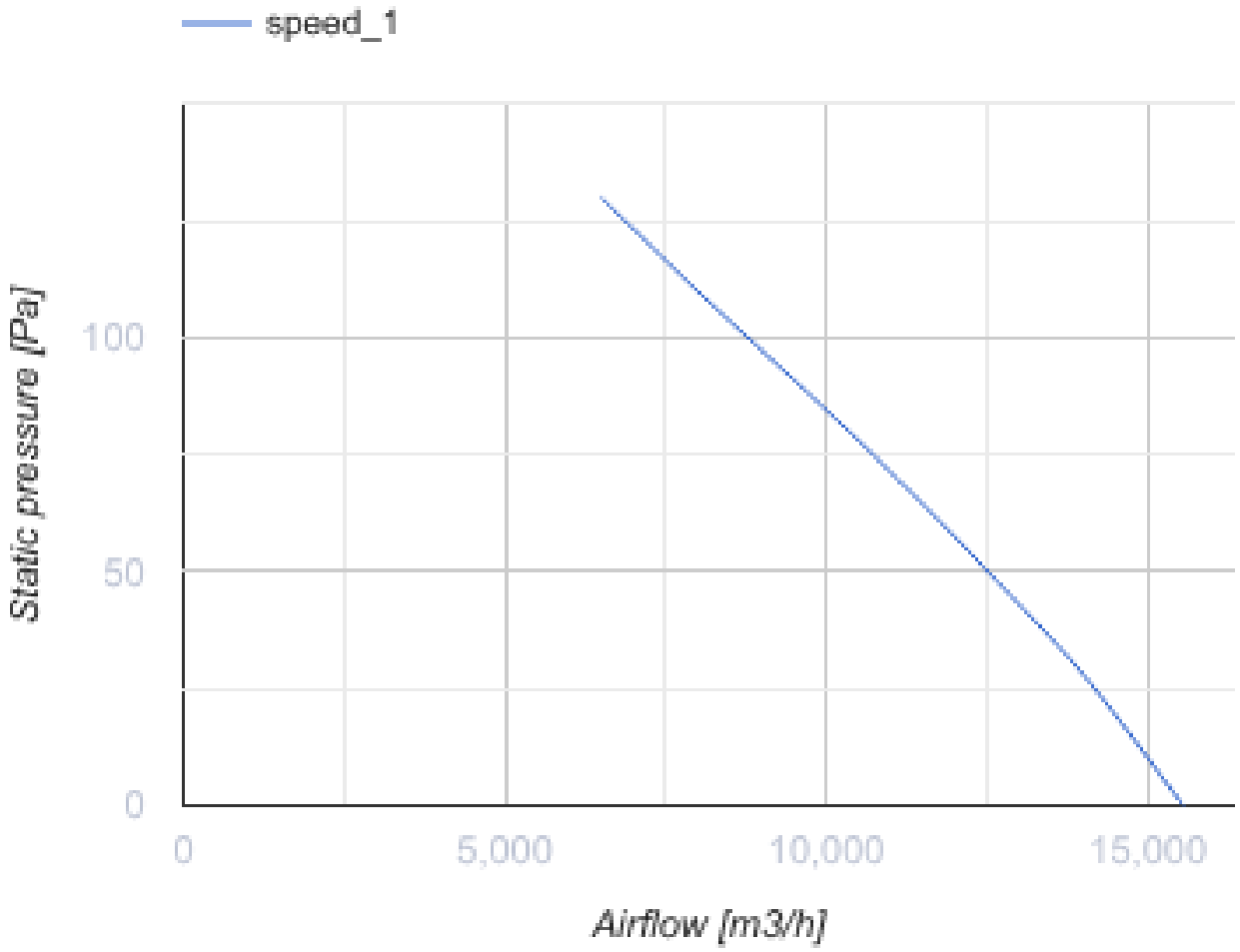


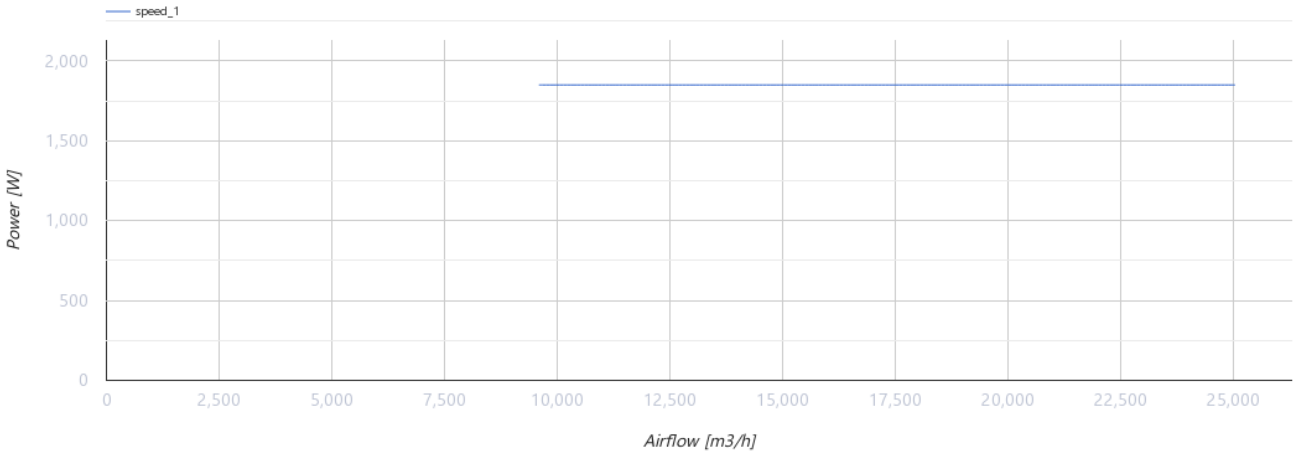
Inline axial fans

- Sound pressure level LpA at 3 m: 66
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	VKF 8D 800
Phases	-	3
Maximum supply voltage	V	400
Minimum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	700
Unit current	A	1.7
Maximum airflow	m³/h	15550
Sound pressure level LpA at 3 m	dB(A)	66
Weight	kg	40
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54
Impeller material	-	Coated steel


speed_1
150
125
100
75
50
25
0
Static pressure [Pa]
0
2,500
5,000
7,500
10,000
12,500
15,000
17,500
20,000
22,500
25,000
Airflow [m3/h]


speed_1
100
50
0
Static pressure [Pa]
0
5,000
10,000
15,000
Airflow [m3/h]



Dimensions

ØD	ØD1	ØD2	Ød	B	L
800	845	880	11,5	910	280

