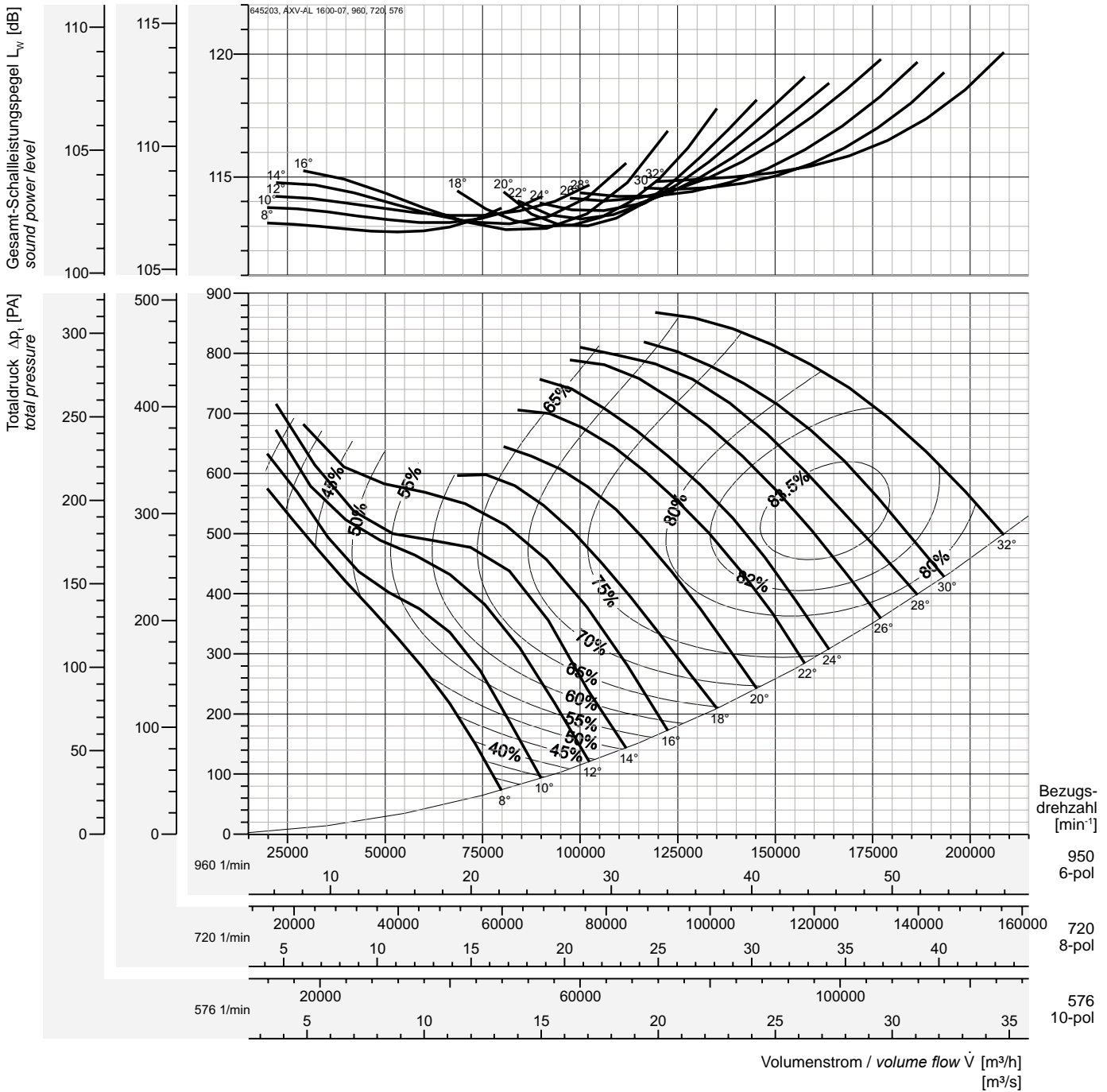




AXV 1600-7, 50 Hz

Wentylatory osiowe



max. Aufnahmeleistung P_{Lmax}
peak absorbed power [kW]

Relative Frequenzspektr
relative frequency spectrum $L_{w,rel}$ in $\Delta dB/Okt$

| n [min ⁻¹] | Flügelwinkel / pitch angle [°] | | | | | | | | | | | | | Oktavb.-Mittenfr. / Octave band mid-fr. [Hz] | | | | | | | |
|---------------------------|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|--|-----|-----|-----|-----|-----|-----|-----|
| | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 63 | 125 | 250 | 500 | 1k | 2k | 4k | 8k |
| 576 motor | 2,01 | 2,5 | 3,22 | 3,42 | 3,8 | 4,43 | 5,12 | 5,99 | 6,79 | 8,01 | 8,25 | 8,84 | 10,2 | -5 | -7 | -7 | -10 | -15 | -19 | -24 | -26 |
| | 2,2 | 3 | 4 | | | 5,5 | | 7,5 | | 11 | | | | | | | | | | | |
| 720 motor | 3,84 | 4,79 | 6,16 | 6,55 | 7,27 | 8,47 | 9,8 | 11,5 | 13 | 15,3 | 15,8 | 16,9 | 19,5 | -5 | -7 | -7 | -10 | -15 | -18 | -23 | -26 |
| | 4 | 5,5 | 7,5 | | | 11 | | 15 | | 18,5 | | | 22 | | | | | | | | |
| 950 motor | 8,82 | 11 | 14,1 | 15 | 16,7 | 19,5 | 22,5 | 26,3 | 29,9 | 35,2 | 36,3 | 38,9 | 44,7 | -5 | -6 | -8 | -10 | -14 | -16 | -21 | -24 |
| | 11 | | 15 | | 18,5 | 22 | 30 | | | 37 | | 45 | | | | | | | | | |

* Motor ragt aus Ventilator-Gehäuse / motor protrudes the fan housing

Abmessungen + Zubehör Seite / Dimensions + Accessories page 158-162

