

## DAS 80/4



### Short description

Axial fan, DN 800, 3-phase current

### Application examples

Production facility, Assembly hall, Storage facility, Industrial building, Workplace

Article number 0083.0856

### Technical data according to ErP in Best Efficiency Point (BEP)

Total efficiency $\eta$	60,2 %
Measurement category	C
Efficiency category	static
Efficiency level N	63
VSD necessary	No
Year of manufacture	see rating plate
Manufacturer's name / official registration number / manufacturer's place of establishment	Maico Elektroapparate-Fabrik GmbH / Freiburg registration court, HRB 601233 / Villingen-Schwenningen
Art. No.	0083.0856
$P_{BEP}$ / Air volume $_{BEP}$ / $P_{fs, BEP}$	4,001 kW / 19.600 m <sup>3</sup> /h / 443 Pa
$n_{BEP}$	1.470 1/min
Specific ratio	$\approx 1$
Information about dismantling and disposal	see mounting instructions
Information about installation, operation and repairs	see mounting instructions
Objects used to measure efficiency which are not described by the measurement category	-
$I_{BEP}$	7,3 A
Sound power level $_{WA7}$	94 dB(A)