

Part-No.

Type

165587

FN063-VDK.6N.V7P6

Axial fan with sickle blades
with guard grille for short bell mouth
Type:FN063-VDK.6N.V7P6
3~ 400V $\pm 10\%$ D/Y 50Hz P1 1,55/0,98kW
2,6/1,6A DI=10% 1300/1000rpm COSY 0,84 70°C
3~ 400V $\pm 10\%$ D/Y 60Hz P1 2,20/1,15kW
3,6/1,95A DI=0% 1390/940rpm COSY 0,85 60°C
3~ 460V $\pm 10\%$ D/Y 60Hz P1 2,40/1,40kW
3,5/2,0A DI=5% 1470/1050rpm COSY 0,86 60°C
IP54 THCL 155
ErP conform 2015
N=40,6
statA=35,3%
Terminal box K62
Mounted on Stator.
wiring diagram: 1360-108XA
Rating plate: 1x fixed
Fitting position H/Vu/Vo.
Motor protection: thermal contact
Operating mode: Continuous operation with occasional starts
according to DIN EN 60034-1:2011-02.
Occasional starting between -40 °C and -25 °C is permissible
Continuous operation below -25 °C only with special bearings
for refrigeration applications on request.
Moisture and hot climate protection.
ball bearing with long-time lubrication.
blades made of aluminium.
Stator unpainted
Rotor unpainted
Blades unpainted
Motor suspension powder-coated RAL 9005 (jet black)
resistance class 2 (L-TI-0585).
ring grill
All connecting elements in stainless steel.
All connecting elements secured with Loctite.
