

Three-phase asynchronous motor in aluminum

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,70	2840
400	0,12	50	0,40	2840
460	0,14	60	0,40	3408

Painting	Standard
Color	RAL 9005
Weight kg	3
Sound pressure Lp dB(A)	58
Bearing DE	6201-2Z/C3
Bearing NDE	6201-2Z/C3
Balance grade	Normal
Inertia kgm2	0,00013
Cable entries	1xM20

Technical drawing of a mechanical component, likely a valve or actuator, showing a side view and a top view.

Dimensions and Tolerances:

- Top View:
 - Flange Diameter: $\varnothing 80$
 - Central Hole Diameter: $\varnothing 50^{+0.011}_{-0.005}$
 - Flange Thickness: $7.2^{+0.007}_{-0.002}$
 - Flange Width: $3^{+0.03}_{-0.03}$
 - Flange Width Tolerance: $3^{+0.03}_{-0.03}$
- Side View:
 - Total Width: 195
 - Mounting Flange Width: 83
 - Main Body Width: 71
 - Base Width: 36 ± 1.5
 - Base Thickness: 6
 - Mounting Flange Thickness: $2.5^{+0.1}_{-0.1}$
 - Connection: DN4 DIN332

