

The drawing consists of three main views: a front view (top left), a side view (top right), and a section view (bottom center). The front view shows a circular motor body with a central shaft of diameter $\phi 10$ and a total diameter of $\phi 130$. It features four mounting feet, each with a width of 37.5 and a height of 75. The total height of the motor is 111, with a base height of 87.5. The side view shows the motor's profile with a total width of ± 240 . It includes a terminal box with two terminals, each secured with a screw (1x M25x1,5 and 1x M16x1,5). The motor has a shaft diameter of $\phi 110 j6$ and a mounting flange diameter of $\phi 160$. The section view (A-A) shows a cross-section of the motor body with a width of 16 and a height of 5 h9. The section is labeled 'SECTION A-A SCALE 2 : 1'.

Table 1: General Tolerance and Dimensions

GENERAL TOLERANCE ON MACHINED PARTS:	ALL DIMENSIONS IN mm
LINEAR DIM. ACC. DIN ISO 2768-1 m	ACC. IEC/EN 60072-1

Table 2: Motor Specifications

MOTOR TYPE	COOLING	PAPER SIZE
5RN71M04E23	IC411	A3

Table 3: Mounting and Protection

MOUNTING	PROTECTION	SCALE
IM3041 / FF130		1:2

Table 4: Drawing Information

DRAWN	DRAWING NUMBER	REVISION
BW	5RN71M04E23 IM3041	

Table 5: Date and Description

DATE	DESCRIPTION
26-07-2022	Outline drawing

Table 6: Contact Information

CHK'D	DATE	GENERAL TOLERANCE ON MACHINED PARTS:	ALL DIMENSIONS IN mm
		LINEAR DIM. ACC. DIN ISO 2768-1 m	ACC. IEC/EN 60072-1

Table 7: Motor Type and Mounting

MOTOR TYPE	MOUNTING
5RN71M04E23	IM3041 / FF130

Table 8: Cooling and Protection

COOLING	PROTECTION
IC411	

Table 9: Paper Size and Scale

PAPER SIZE	SCALE
A3	1:2

Table 10: Sheet Information

SHEET	1 OF 1

