

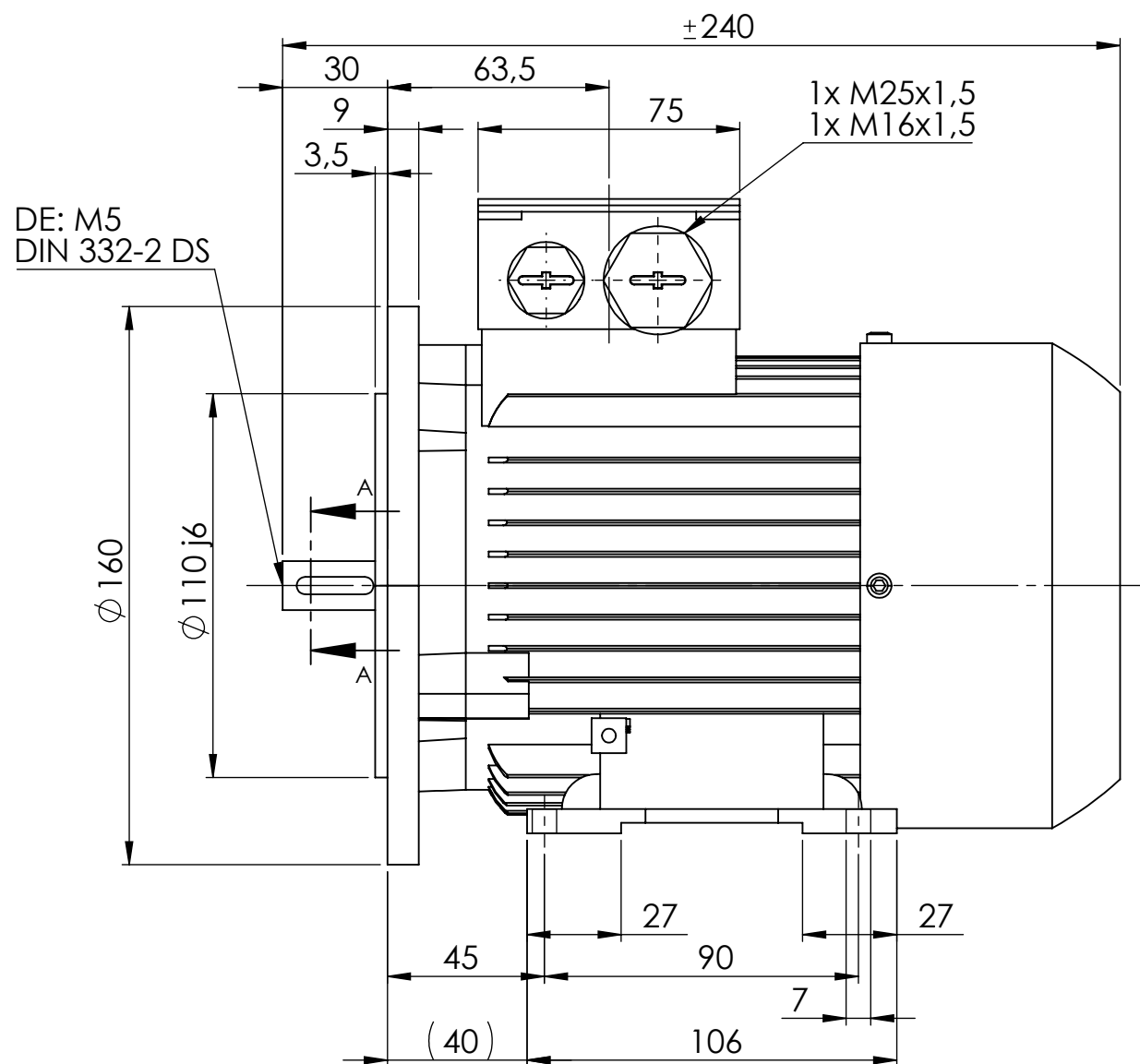
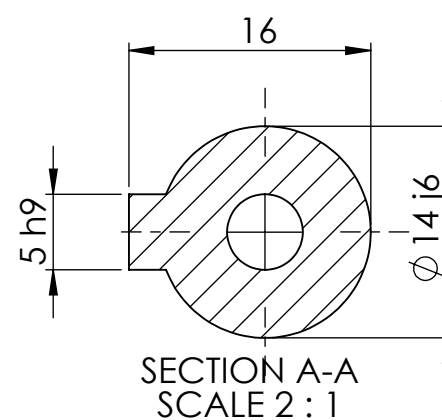
The drawing consists of three main views: a front view (top left), a side view (top right), and a section view (bottom center). The front view shows a circular motor body with a central shaft, four mounting feet, and a terminal box. Dimensions include a total width of 132, a mounting foot width of 30.5, and a terminal box width of 75. The side view shows the motor's profile with a total height of 240 and a base width of 106. It includes details of the terminal box with two M25x1.5 and two M16x1.5 screws. The section view, labeled 'SECTION A-A', shows a cross-section of the mounting foot with a diameter of 14 j6 and a width of 16. A title block at the bottom right contains drawing information: 'rotor RegalRexnord', date '28-07-2022', drawing number '5RN71M02E22 IM2081', and a table of tolerances and standards.

DE: M5
DIN 332-2 DS

1x M25x1,5
1x M16x1,5

SECTION A-A
SCALE 2 : 1

DRAWN BW	rotor RegalRexnord		DRAWING NUMBER: 5RN71M02E22 IM2081	REVISION
DATE 28-07-2022	ROTOR BV Mors 1-5 7151 MX Eibergen NL Tel: +31 (0)545-464640 E-mail: sales.nl@regalrexnord.com		DESCRIPTION: Outline drawing	
CHK'D	GENERAL TOLERANCE ON MACHINED PARTS: LINEAR DIM. ACC. DIN ISO 2768-1 m		OPTIONS:	DO NOT SCALE DRAWING
DATE	ALL DIMENSIONS IN mm ACC. IEC/EN 60072-1		MOTOR TYPE 5RN71M02E22	PAPER SIZE A3
GEN TOLERANCE OF FORM AND POSITION ON MACHINED PARTS:	0.5 - 3 ± 0.1 > 3 - 6 ± 0.1 > 6 - 30 ± 0.2 > 30 - 120 ± 0.3	> 120 - 400 ± 0.5 > 400 - 1000 ± 0.8 > 1000 - 2000 ± 1.2 > 2000 - 4000 ± 2	COOLING IC411	SCALE: 1:2
CLASS H - DIN ISO 2768-2	THIRD ANGLE PROJECTION		MOUNTING IM2081 / FF130	SHEET 1 OF 1



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DATE 28-07-2022			DESCRIPTION: Outline drawing			
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DATE	GENERAL TOLERANCE ON MACHINED PARTS: LINEAR DIM. ACC. DIN ISO 2768-1 m		ALL DIMENSIONS IN mm ACC. IEC/EN 60072-1		DO NOT SCALE DRAWING	
GEN TOLERANCE OF FORM AND POSITION ON MACHINED PARTS: CLASS H - DIN ISO 2768-2	0.5 - 3 ± 0.1	> 120 - 400 ± 0.5		MOTOR TYPE 5RN71M02E22	COOLING IC411	PAPER SIZE A3
	> 3 - 6 ± 0.1	> 400 - 1000 ± 0.8		MOUNTING IM2081 / FF130	PROTECTION	SCALE: 1:2
	> 6 - 30 ± 0.2	> 1000 - 2000 ± 1.2				SHEET 1 OF 1
	> 30 - 120 ± 0.3	> 2000 - 4000 ± 2				