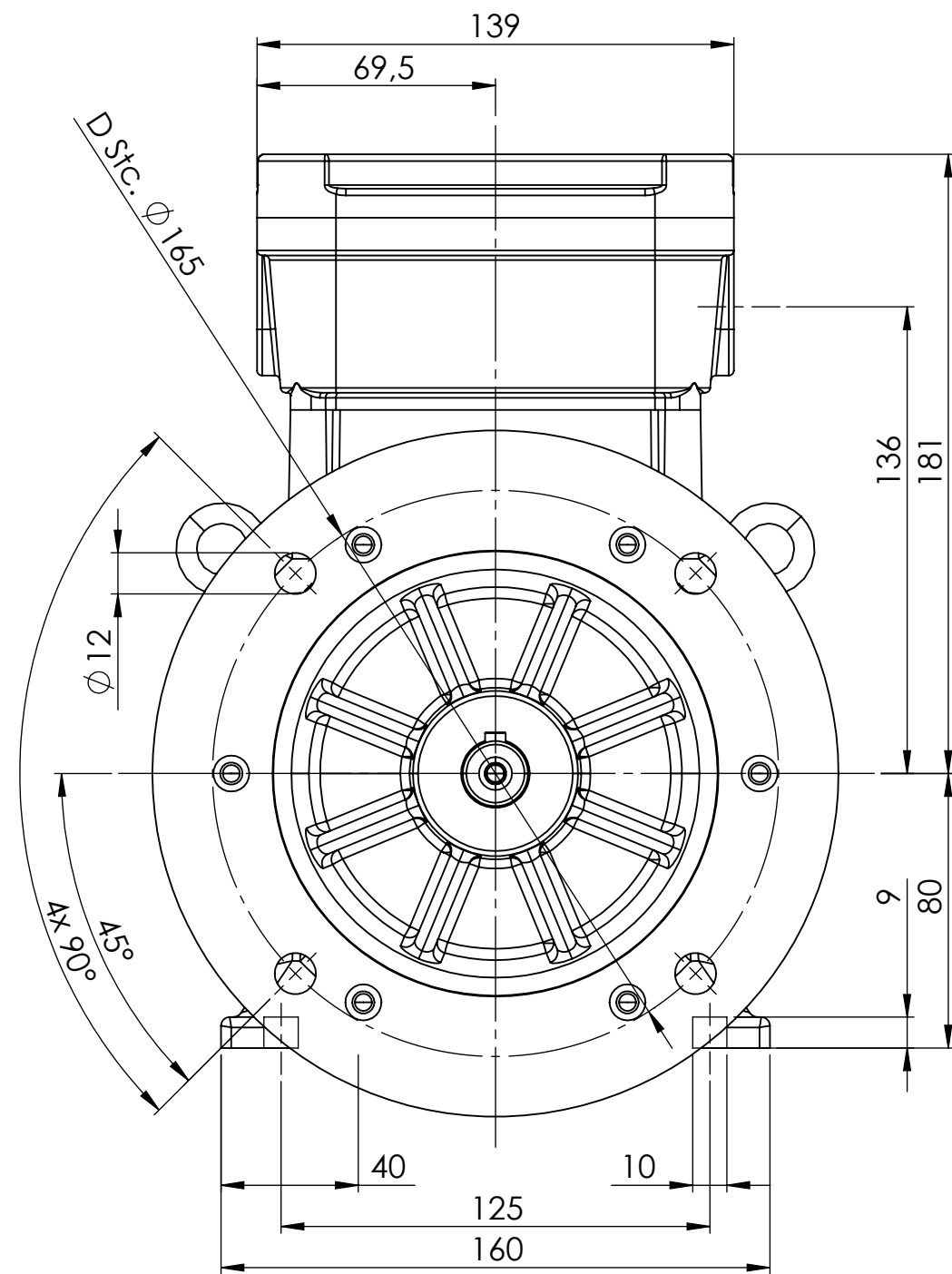
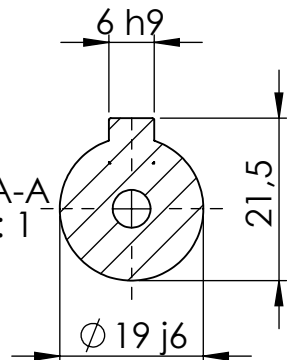


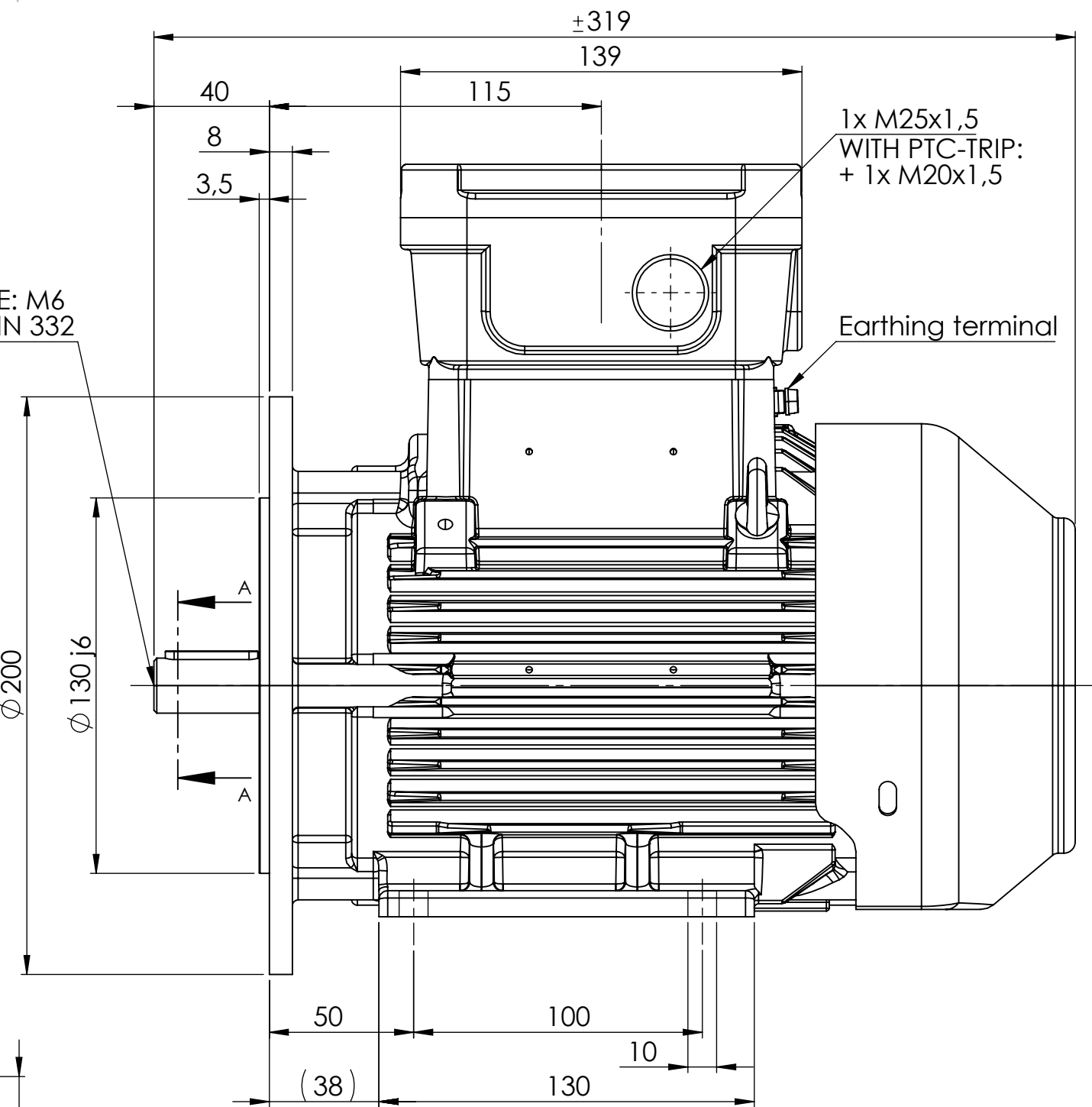
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SECTION A-A  
SCALE 1 : 1



DE: M6  
DIN 332



1x Earthing in terminal box  
1x External earthing

|                                                                |                                                                                                                 |                                                                                     |                            |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|
| DRAWN<br>BW                                                    | <br>ROTOR BV<br>Mors 1-5<br>7151 MX Eibergen NL<br>Tel: +31 (0) 545-464640<br>E-mail: sales.nl@regalrexnord.com | DRAWING NUMBER:<br>6RD80MB2E3 IM2001                                                | REVISION                   |
| DATE<br>22-07-2021                                             |                                                                                                                 | DESCRIPTION:<br>Outline drawing                                                     |                            |
| CHK'D                                                          |                                                                                                                 | OPTIONS:                                                                            |                            |
| DATE                                                           | GENERAL TOLERANCE<br>ON MACHINED PARTS:<br>LINEAR DIM. ACC. DIN ISO 2768-1 m                                    | ALL DIMENSIONS<br>IN mm<br>ACC. IEC/EN 60072-1                                      | DO NOT SCALE<br>DRAWING    |
| GEN TOLERANCE OF<br>FORM AND POSITION<br>ON MACHINED<br>PARTS: | 0.5 - 3 ± 0.1<br>> 3 - 6 ± 0.1<br>> 6 - 30 ± 0.2<br>> 30 - 120 ± 0.3                                            | > 120 - 400 ± 0.5<br>> 400 - 1000 ± 0.8<br>> 1000 - 2000 ± 1.2<br>> 2000 - 4000 ± 2 | MOTOR TYPE<br>6RD80MB2E3   |
| CLASS H - DIN ISO 2768-2                                       |                                                                                                                 | THIRD ANGLE<br>PROJECTION                                                           | COOLING<br>IC411           |
|                                                                |                                                                                                                 |                                                                                     | PAPER SIZE<br>A3           |
|                                                                |                                                                                                                 |                                                                                     | SCALE: 1:2                 |
|                                                                |                                                                                                                 |                                                                                     | SHEET 1 OF 1               |
|                                                                |                                                                                                                 |                                                                                     | MOUNTING<br>IM2001 / FF165 |
|                                                                |                                                                                                                 |                                                                                     | PROTECTION<br>Ex db/eb     |