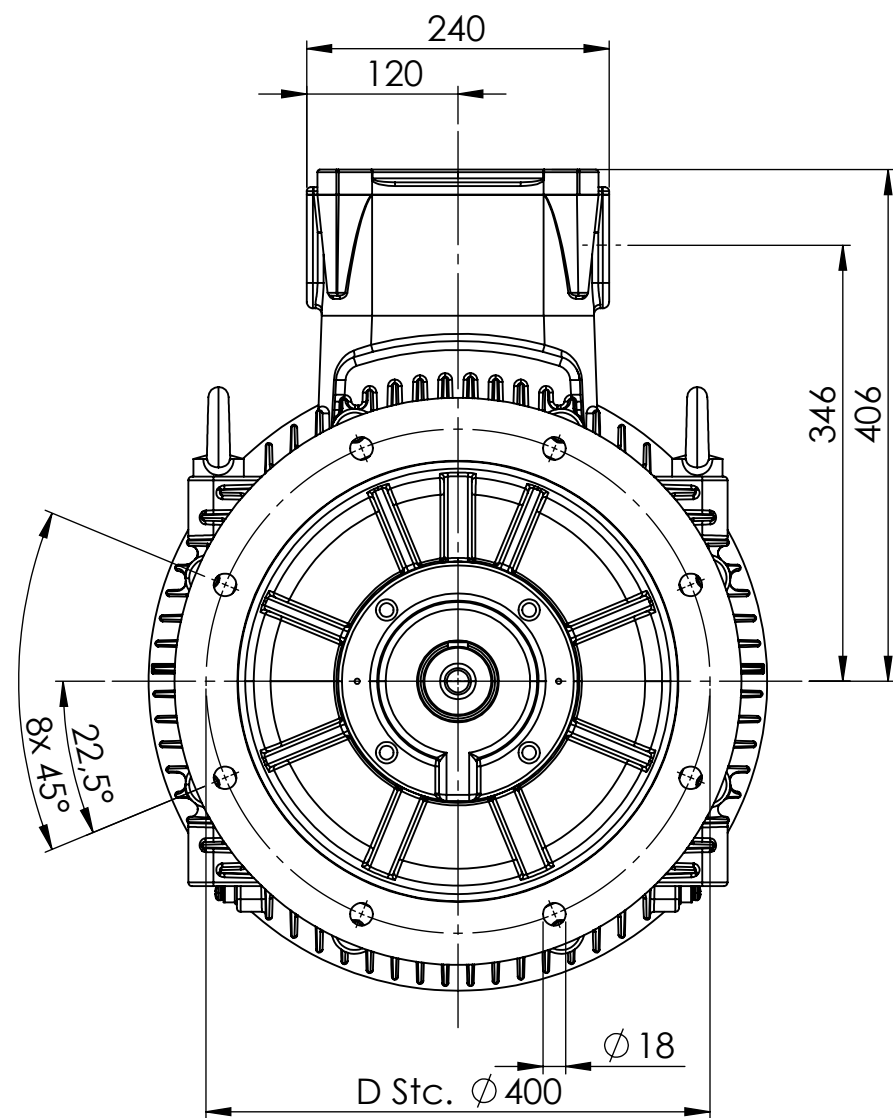
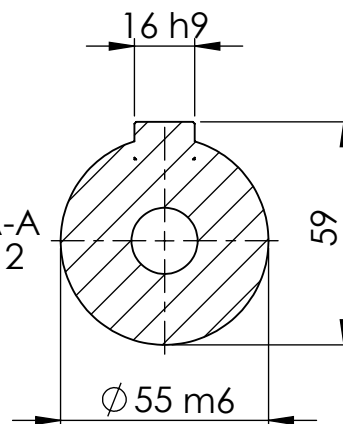


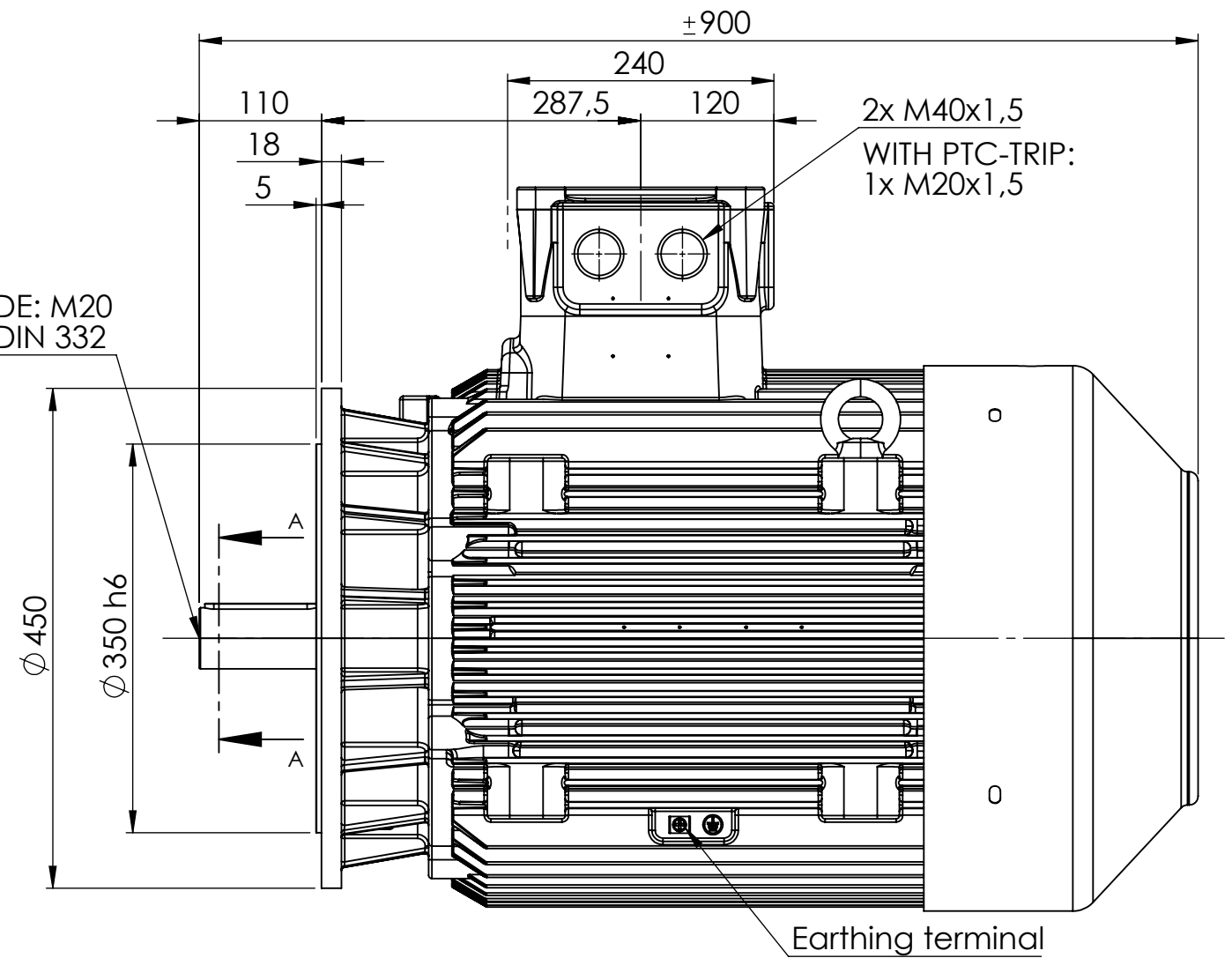
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SECTION A-A  
SCALE 1 : 2



DE: M20  
DIN 332



1x Earthing in terminal box  
2x 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>6RD225SM2E3 IM3001                                                                              |                            | REVISION                   |
| DATE<br>10-08-2021                                             |                                                                                                                                                                                                     |                                                                                     | 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 | THIRD ANGLE<br>PROJECTION<br> | MOTOR TYPE<br>6RD225SM2E3  | COOLING<br>IC411           |
| CLASS H - DIN ISO 2768-2                                       |                                                                                                                                                                                                     |                                                                                     |                                                                                                                    | MOUNTING<br>IM3001 / FF400 | PROTECTION<br>Ex db/eb     |
|                                                                |                                                                                                                                                                                                     |                                                                                     |                                                                                                                    |                            | PAPER SIZE<br>A3           |
|                                                                |                                                                                                                                                                                                     |                                                                                     |                                                                                                                    |                            | SCALE: 1:6<br>SHEET 1 OF 1 |