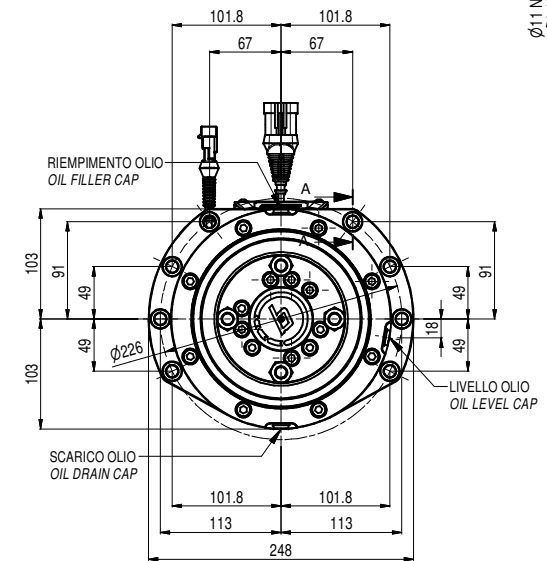
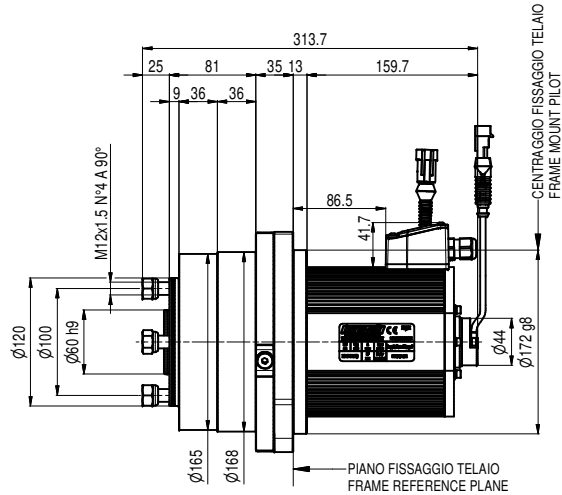
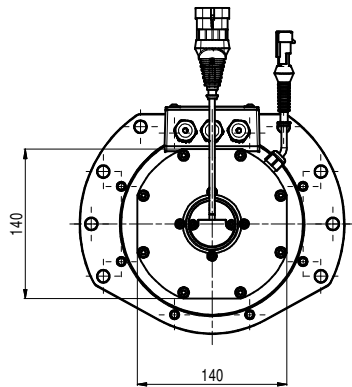
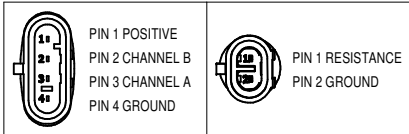
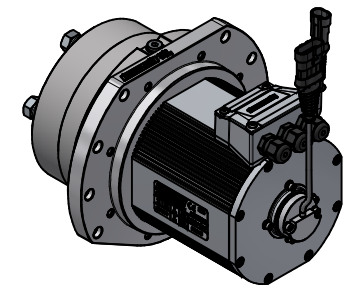
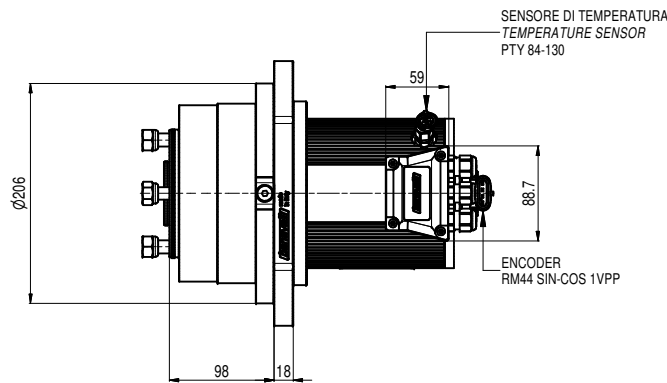


|                         |                     |                     |           |
|-------------------------|---------------------|---------------------|-----------|
| MDS                     |                     | 51J13207552GT080400 |           |
| MOTORE                  | MOTOR               |                     | SMAC      |
| POTENZA                 | POWER               | W                   | 3000      |
| TENSIONE BATTERIA       | BATTERY VOLTAGE     | Vdc                 | 80        |
| TENSIONE FASE           | VOLTAGE ON PHASE    | Vac                 | -         |
| GIRI NOMINALI           | RATED SPEED         | rpm                 | 3000      |
| GIRI MASSIMI            | MAX SPEED           | rpm                 | -         |
| COPPIA MAX              | MAX TORQUE          | Nm                  | 40        |
| CORRENTE NOMINALE       | RATED CURRENT       | A                   | 39        |
| FREQUENZA NOMINALE      | RATED FREQUENCY     | Hz                  | 200 (8)   |
| SERVIZIO                | DUTY                | S2                  | 60°       |
| PROTEZIONE              | PROTECTION          | IP                  | 67        |
| CLASSE ISOLAMENTO       | INSULATION CLASS    | INS                 | F         |
| IMPULSI ENCODER         | PULSES REVOLUTION   | N°                  | -         |
| FRENO EM                | EM BRAKE            | Nm - V              | -         |
| FRENO SERVIZIO IDRA.    | IDRA. SERVICE BRAKE | Nm                  | -         |
| FRENO STAZIONAMENTO     | PARKING BRAKE       | Nm                  | -         |
| RAPPORTO                | RATIO               | R                   | 1:40.61   |
| GIRI NOMINALI IN USCITA | NOM. OUTPUT SPEED   | rpm                 | -         |
| GIRI MASSIMI IN USCITA  | MAX OUTPUT SPEED    | rpm                 | -         |
| COPPIA MAX IN USCITA    | MAX OUTPUT TORQUE   | Nm                  | 1000      |
| QUANTITA' OLIO          | OIL CAPACITY        | cc                  | 180       |
| INSERIRE OLIO           | OIL INSIDE          |                     | Si/Yes    |
| TIPO OLIO               | OIL TYPE            |                     | SHC 75W90 |
| PESO                    | WEIGHT              | kg                  | 27.50     |



IN CASO DI DUBBIO CHIEDERE / IF IN DOUBT ASK

|    |                      |      |      |      |
|----|----------------------|------|------|------|
| N° | Descrizione modifica | Data | Dis. | Pos. |
| 1  |                      |      |      |      |
| 2  |                      |      |      |      |
| 3  |                      |      |      |      |
| 4  |                      |      |      |      |
| 5  |                      |      |      |      |
| 6  |                      |      |      |      |

|                       |                             |                                       |  |                                                 |                      |
|-----------------------|-----------------------------|---------------------------------------|--|-------------------------------------------------|----------------------|
| disegnato / drawn     | data / date                 | INGOMBRO / DIMENSION                  |  | <b>benevelli</b>                                |                      |
| controllato / checked | data / date                 |                                       |  | Rubiera-Reggio Emilia-Italy<br>www.benevelli.it |                      |
| scala / scale         | formato foglio / sheet size | descrizione / name                    |  | gruppo/group                                    | sottogruppo/subgroup |
| 1:5                   | A3                          | Motoruota WD 220 / Wheel drive WD 220 |  | 99                                              |                      |
| revisione / reference | n° foglio / sheet no        |                                       |  | n° disegno/drawing no                           |                      |
| 00                    | 1 / 3                       |                                       |  | 99.220.041.9.3.17                               |                      |