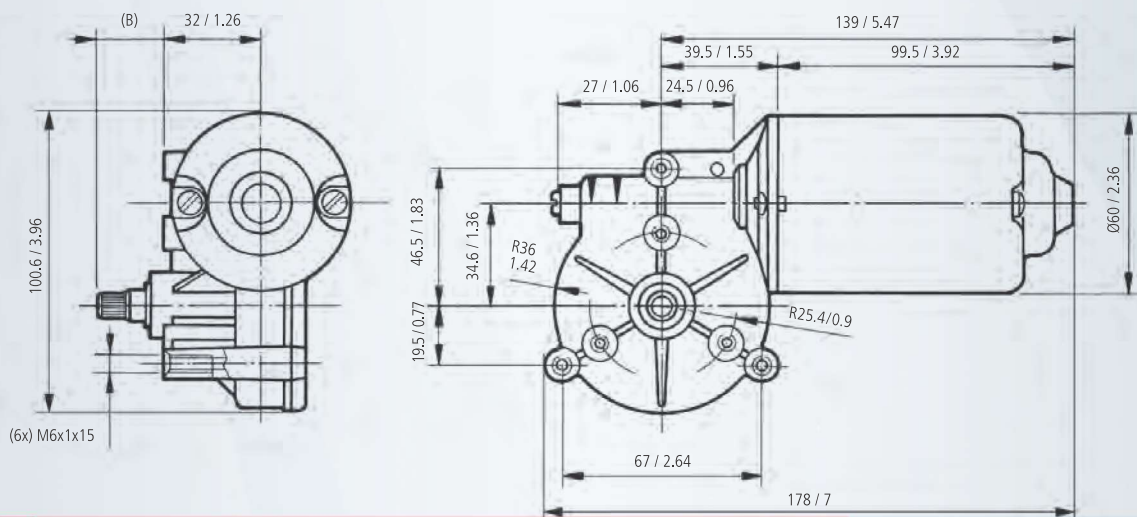


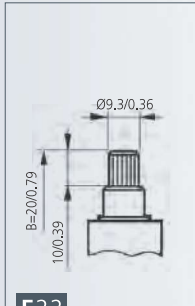
## MOTOR FEATURES

| REFERENCE NUMBER<br>REFERENCIA<br>REFERENZNUMMERN | NOMINAL VOLTAGE<br>TENSION NOMINALE<br>NENNSPANNUNG | NOMINAL TORQUE<br>PAR NOMINAL<br>DREHMOMENT NOMINAL | NOMINAL SPEED<br>VELOCIDAD NOMINAL<br>VITESSE NOMINALE<br>GESCHWINDIGKEIT NOMINAL | NOMINAL CURRENT<br>CORRIENTE NOMINAL<br>COURANT NOMINAL<br>NOMINALSTROM | STARTING TORQUE<br>PAR DE ARRANQUE<br>COUPLE DE DEMARRAGE<br>ANZUGSDREHMOMENT | STARTING CURRENT<br>CORRIENTE DE ARRANQUE<br>COUPLET DE DEMARRAGE<br>ANZUGSTROM | SHAFT<br>EJE<br>ARBRE<br>WELLE | CONNECTIONS<br>CONEXIONES<br>CONNEXIONS<br>ANSCHLUSSART | WIRING DIAGRAM<br>ESQUEMA ELECTRICO<br>SCHEMA ELECTRIQUE<br>SCHALTPLAN | TRANSMISSION RATIO<br>RELACION DE REDUCCION<br>RAPPORT DE REDUCTEUR<br>UNTERSATZUNG | APPROXIMATE WEIGHT<br>PESO APROXIMADO<br>POIDS APPROXIMATIF<br>GEWICHT (ca.) | WATER TIGHTNESS<br>GRADO DE ESTANQUEIDAD<br>ETANCHÉITÉ<br>FEUCHTIGKEITSSCHUTZKLASSE | WHEEL MATERIAL<br>MATERIAL RUEDA<br>MATERIAU ROUE<br>MATERIAL DES SCHNELLERENDES | DESIGN: A, B, C<br>DISEÑO: A, B, C<br>Dessin: A, B, C<br>ABBILDUNG: A, B, C | CURVE<br>CURVA<br>COURBE<br>KURVE |
|---|---|---|---|---|---|---|--------------------------------|---|--|---|--|---|--|---|-----------------------------------|
|   | Un<br>(V)   | Mn<br>(N.m./lbf.in)                                 | Pn<br>(r.p.m.)  | In<br>(A)   | Ma<br>(N.m./lbf.in)   | Ia<br>(A)   |                                |   |  | i   | P<br>(kg/lb)   | IP  |  |   |                                   |
| 11137112000                                       | 12  | 5 / 44.2  | 40  | 5   | 25 / 221.2  | 25  | E22                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11137113000                                       | 24  | 5 / 44.2  | 40  | 2.5   | 25 / 221.2  | 13  | E22                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11137612000                                       | 12  | 5 / 44.2  | 40  | 5   | 25 / 221.2  | 25  | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11137613000                                       | 24  | 5 / 44.2  | 40  | 2.5   | 25 / 221.2  | 13  | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11137612000E                                      | 12  | 5 / 44.2  | 40  | 5   | 25 / 221.2  | 25  | E23                            | C25   | F2   | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11137613000E                                      | 24  | 5 / 44.2  | 40  | 2.5   | 25 / 221.2  | 13  | E23                            | C25   | F2   | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11137632000                                       | 12  | 6 / 53.1  | 25  | 4   | 25 / 221.2  | 15  | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 3                                 |
| 11137633000                                       | 24  | 6 / 53.1  | 25  | 2   | 25 / 221.2  | 8   | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 3                                 |
| 11147613000                                       | 24  | 5 / 44.2  | 40  | 2.5   | 25 / 221.2  | 13  | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | B   | 1                                 |
| 11190312000                                       | 12  | 3 / 26.5  | 70  | 6   | 25 / 221.2  | 34  | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 2                                 |
| 11190313000                                       | 24  | 3 / 26.5  | 70  | 3   | 25 / 221.2  | 17  | E23                            | C25   | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 2                                 |
| 11190392000                                       | 12  | 1.5 / 13.2  | 240   | 8   | 10 / 88.5   | 46  | E23                            | C26   | EE1  | 49:4  | 1.25 / 2.76  | IP53  | PLA  | A   | 4                                 |
| 11190393000                                       | 24  | 1.5 / 13.2  | 240   | 4   | 10 / 88.5   | 23  | E23                            | C26   | EE1  | 49:4  | 1.25 / 2.76  | IP53  | PLA  | A   | 4                                 |
| 11190413000                                       | 24  | 5 / 44.2  | 40  | 2.5   | 25 / 221.2  | 13  | E24                            | C25   | EE2  | 62:1  | 1.30 / 2.87  | IP53  | BRO  | A   | 1                                 |
| 11190942000                                       | 12  | 5 / 44.2  | 40  | 5   | 25 / 221.2  | 25  | E52                            | C2  | EE2  | 62:1  | 1.25 / 2.76  | IP53  | PLA  | A   | 1                                 |
| 11191073000                                       | 24  | 1.5 / 13.2  | 240   | 4   | 14 / 123.9  | 23  | E24/E53                        | C26   | EE1  | 49:4  | 1.25 / 2.76  | IP40  | CEL  | C   | 4                                 |
| 11191992000                                       | 12  | 3 / 26.5  | 100   | 6   | 20 / 177.01   | 48  | E67                            | C26   | F3   | 59:2  | 1.25 / 2.76  | IP53  | PLA  | A   | 59                                |
| 11191993000                                       | 24  | 3 / 26.5  | 100   | 3   | 20 / 177.01   | 24  | E67                            | C26   | F3   | 59:2  | 1.25 / 2.76  | IP53  | PLA  | A   | 59                                |

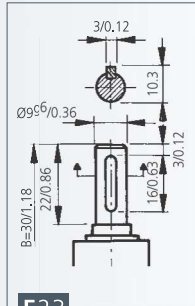


mm / inch

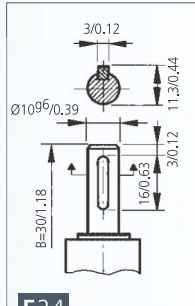
SHAFT EJE ARBRE WELLE



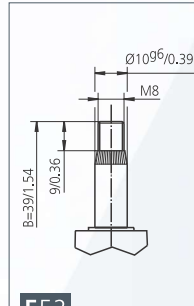
E22



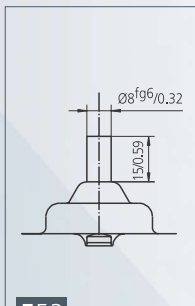
E23



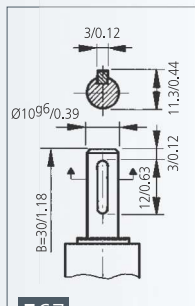
E24



E52

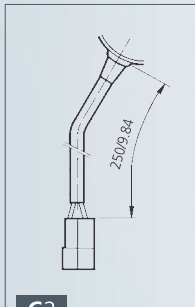


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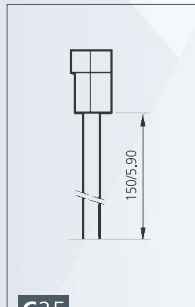


E67

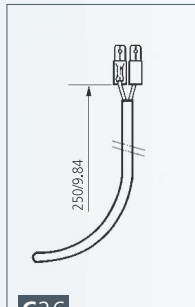
CONNECTIONS CONEXIONES CONNEXIONS ANSCHLUSSART



C2

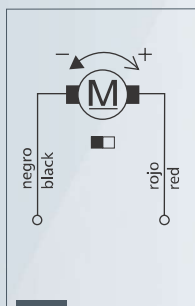


C25

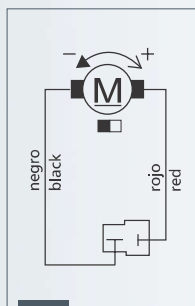


C26

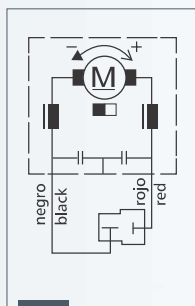
WIRING DIAGRAM ESQUEMA ELÉCTRICO SCHEMA ÉLECTRIQUE SCHALTBILD



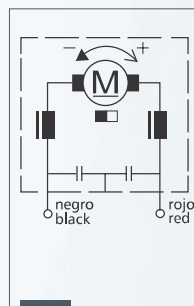
EE1



EE2

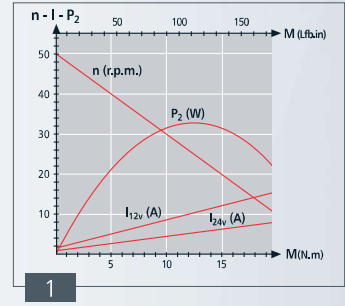


F2

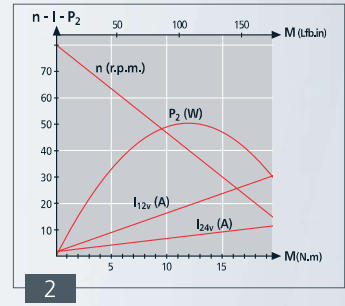


F3

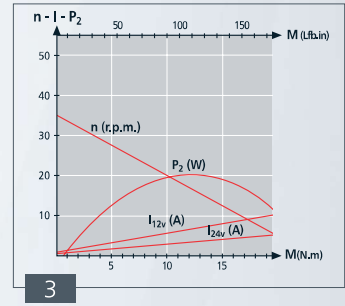
CURVES CURVAS COURBES KURVEN



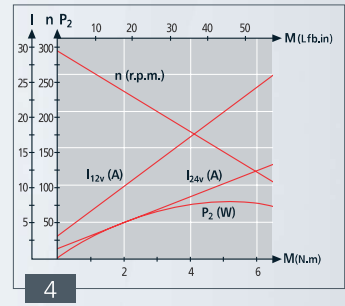
1



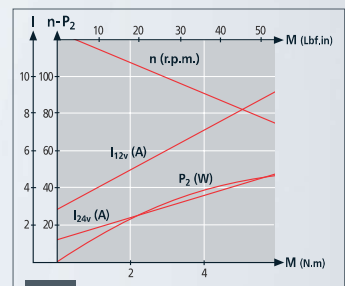
2



3



4



59