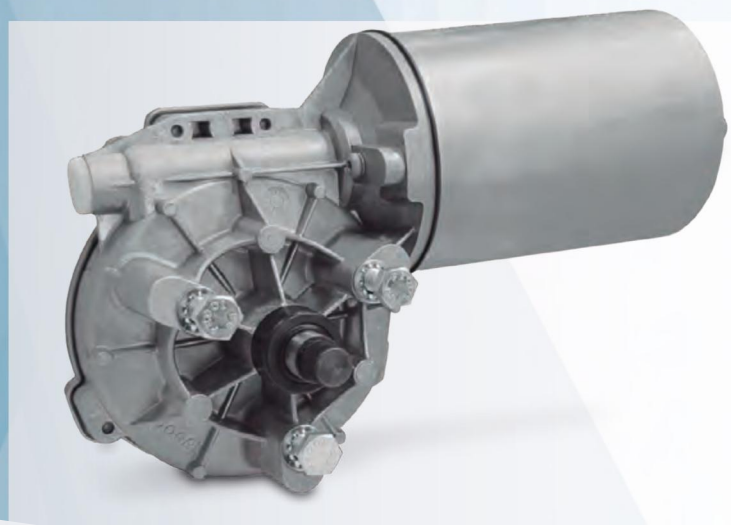
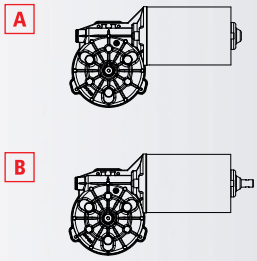
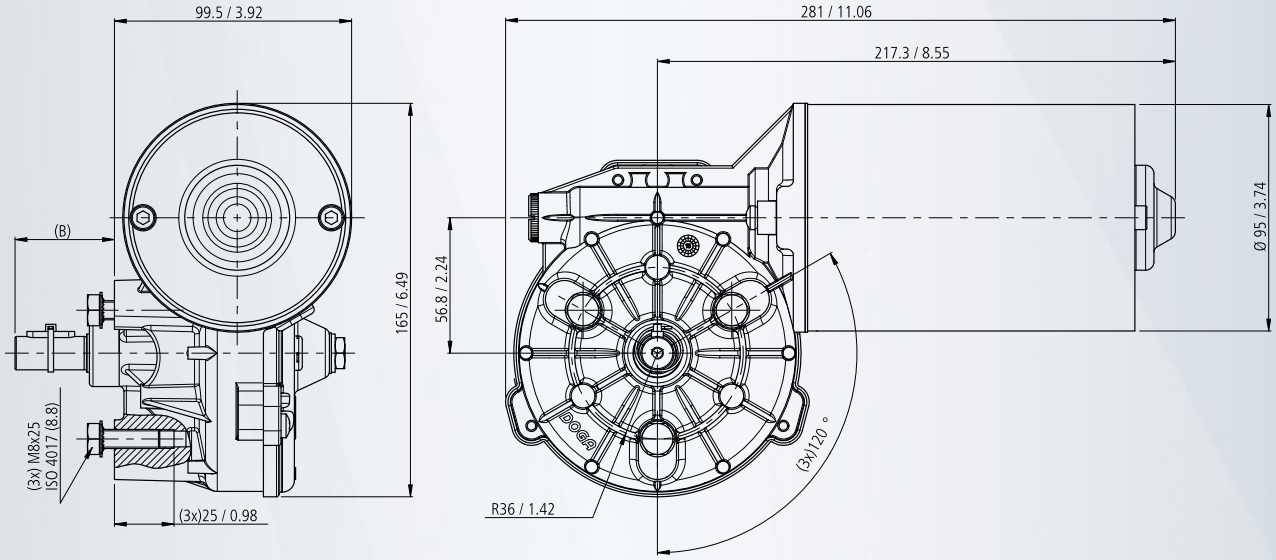
# 359





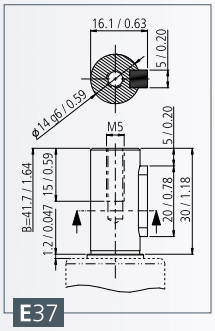

## MOTOR FEATURES

| REFERENCE NUMBER<br>REFERENCIA<br>RÉFÉRENCE<br>REFERENZNUMMERN | NOMINAL VOLTAGE<br>TENSIÓN NOMINAL<br>TENSION NOMINALE<br>NENNSPANNUNG | NOMINAL TORQUE<br>PAR NOMINAL<br>COUPLE 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 DÉMARRAGE<br>ANZUGSDREHMOMENT | STARTING CURRENT<br>CORRIENTE DE ARRANQUE<br>COURANT DE DÉMARRAGE<br>ANLAUFSTROM | SHAFT<br>EJE<br>ARBRE<br>WELLE | CONNECTIONS<br>CONEXIONES<br>CONNEXIONS<br>ANSCHLUSSART | WIRING DIAGRAM<br>ESQUEMA ELÉCTRICO<br>SCHÉMA ÉLECTRIQUE<br>SCHALTBILD | TRANSMISSION RATIO<br>RELACIÓN DE REDUCCIÓN<br>RAPPORT DE RÉDUCTEUR<br>UNTERSETZUNG | APPROXIMATE WEIGHT<br>PESO APROXIMADO<br>POIDS APPROXIMATIF<br>GEWICHT (ca.) | WATERTIGHTNESS<br>GRADO DE ESTANQUEIDAD<br>ETANCHÉITE<br>FEUCHTIGKEITSSCHUTZKLASSE | WHEEL MATERIAL<br>MATERIAL RUEDA<br>MATÉRIAU ROUE<br>MAT.DES SCHNECKENRADES | DESIGN: A,B<br>DISEÑO: A,B<br>DESSIN: A,B<br>ABBILDUNG: A,B | CURVE<br>CURVA<br>COURBE<br>KURVE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Un (V) | Mn (N.m./lbf.in) | ñn (r.p.m.) | In (A) | Ma (N.m./lbf.in) | Ia (A) | | | | i | P (kg/lb) | IP | | | |
| 35938102000 | 12 | 20 / 177 | 22 | 13.8 | 130 / 1150 | 60 | E37 | C47 | EE20 | 50:1 | 5.90 / 13 | IP 66 | PLA | A | 20 |
| 35938103000 | 24 | 20 / 177 | 22 | 6 | 130 / 1150 | 30 | E37 | C47 | EE20 | 50:1 | 5.90 / 13 | IP 66 | PLA | A | 20 |
| 35992992000 | 12 | 15 / 132.7 | 40 | 18 | 120 / 1062 | 98 | E37 | C47 | F20 | 50:1 | 5.90 / 13 | IP 66 | PLA | A | 21 |
| 35992993000 | 24 | 15 / 132.7 | 40 | 9 | 120 / 1062 | 49 | E37 | C47 | F20 | 50:1 | 5.90 / 13 | IP 66 | PLA | A | 21 |
| 35990423000 | 24 | 25 / 221 | 25 | 7 | 135 / 1195 | 30 | E37 / E51 | C47 | F20 | 50:1 | 5.90 / 13 | IP 40 | PLA | B | 22 |

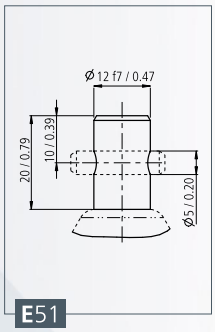



mm / inch

## SHAFT **EJE** ARBRE **WELLE**

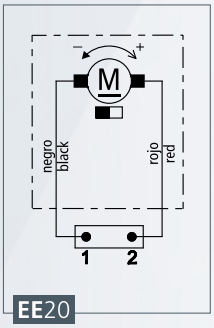



**E37**

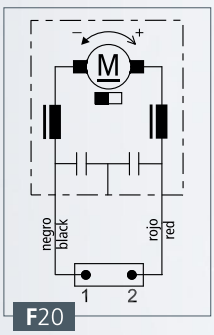



**E51**

## WIRING DIAGRAM **ESQUEMA ELÉCTRICO** SCHÉMA ÉLECTRIQUE **SCHALTBILD**

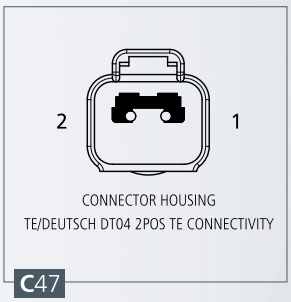



**EE20**




**F20**

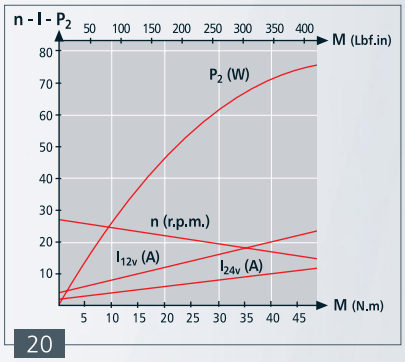
## CONNECTIONS **CONEXIONES** CONNEXIONS **ANSCHLUSSART**



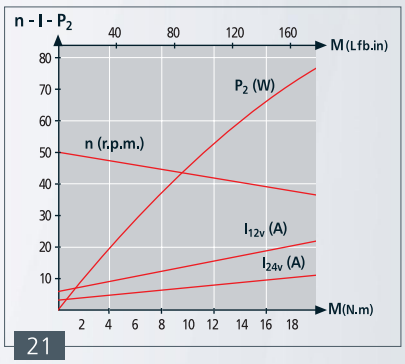

**C47**

mating conector (not supplied)
TE/DEUTSCH DT06-2S

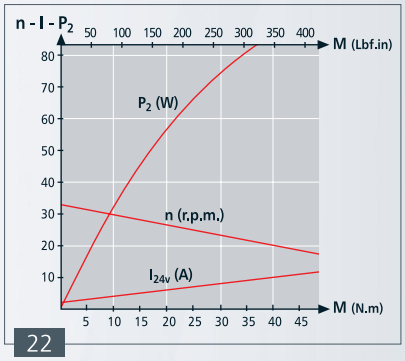
## CURVES **CURVAS** COURBES **KURVEN**




20




21




22