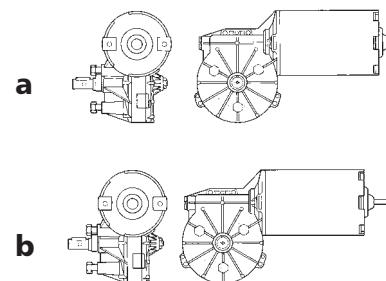
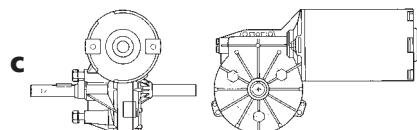


motor with gear  
motorreductor

Reference number Referencia	Nominal voltage Tension nominal	Nominal torque Par nominal	Nominal speed Velocidad nominal	Nominal current Corriente nominal	Starting torque Par de arranque	Starting current Corriente de Arranque	Shaft Eje	Connections Conexiones	Wiring diag. Esq. slect.	Transmission ratio Relación de reducción	Approximate weight Peso aproximado	Watertightness Grado de estanqueidad	Wheel material Material rueda	Design: a,b,c Diseño: a,b,c	Curve Curva
	Un (V)	Mn (N.m./Lbf.in)	In (r.p.m.)	In (A)	Ma (N.m./Lbf.in)	Ia (A)				i	P (kg / Lb.t)	IP			
259.3710.20.00	12	20 / 177	22	12	130 / 1150	60	E37	C34	EE2	50:1	5.90 / 15.80	IP53	PLA	a	20
259.3710.30.00	24	20 / 177	22	6	130 / 1150	30	E37	C34	EE2	50:1	5.90 / 15.80	IP53	PLA	a	20
259.9001.20.00	12	15 / 132.7	40	18	120 / 1062	98	E37	C34	F2	50:1	5.90 / 15.80	IP53	PLA	a	21
259.9001.30.00	24	15 / 132.7	40	9	120 / 1062	49	E37	C34	F2	50:1	5.90 / 15.80	IP53	PLA	a	21
259.9008.30.00	24	25 / 221	25	7	135 / 1195	30	E37/E51	C34	EE2	50:1	5.90 / 15.80	IP40	PLA	b	22
259.9016.30.00	24	20 / 177	22	6	130 / 1150	30	E37	C34	EE2	50:1	5.90 / 15.80	IP53	CEL	a	20
259.9027.20.00	12	20 / 177	22	12	130 / 1150	60	E61/E62	C40	EE1	50:1	6.0 / 16.07	IP53	CEL	c	20

DOGA can develop for you  
on this series a customised version:

DOGA puede desarrollar para usted  
una versión a medida:

SELF-LOCKING / AUTO-BLOQUEO

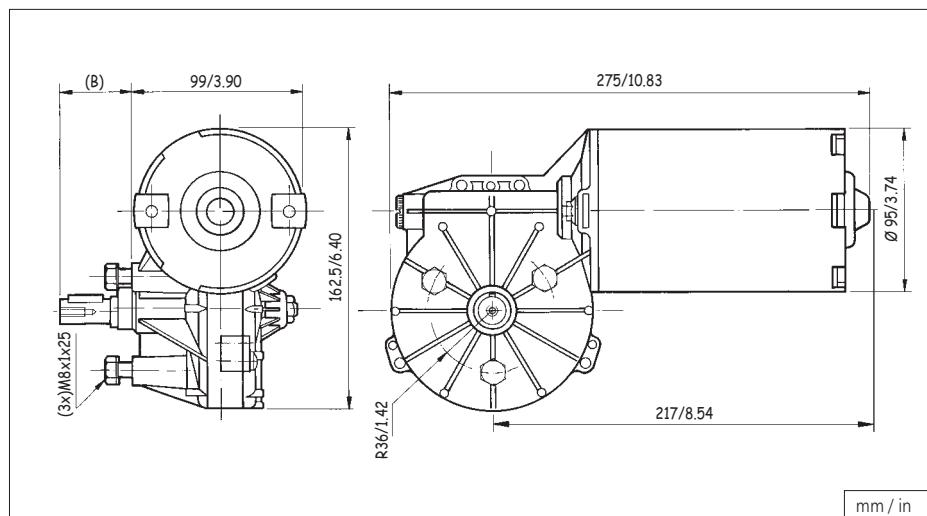
BRONZE WHEEL / RUEDA DE BRONCE

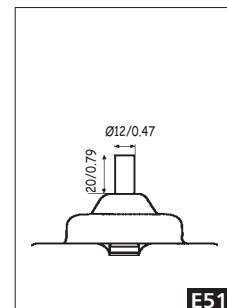
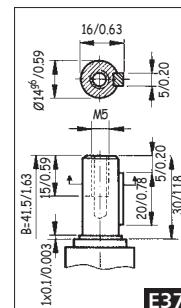
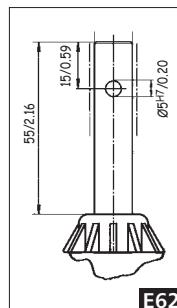
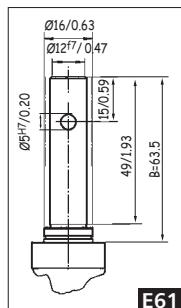
RESINBONDED WHEEL / RUEDA DE CELOTEX

FRONT & REAR SHAFT / EJE DELANTERO Y POSTERIOR

HALL SENSOR / SENSOR HALL

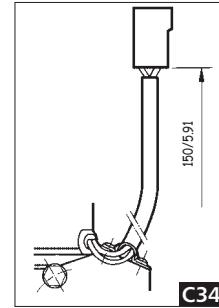
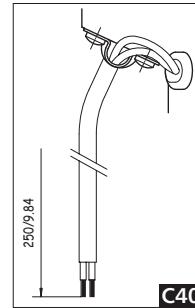
and many more / y mucho más  
please contact us / por favor contactenos





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## CONNECTION - CONEXIÓN

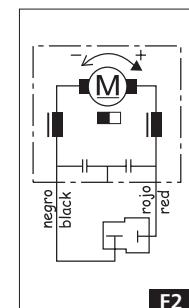
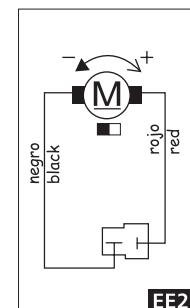
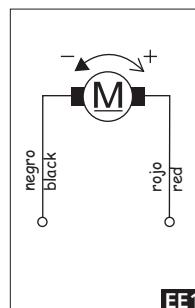


119

210

258

## WIRING DIAGRAM - ESQUEMA ELÉCTRICO

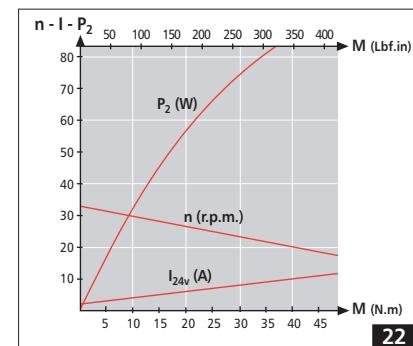
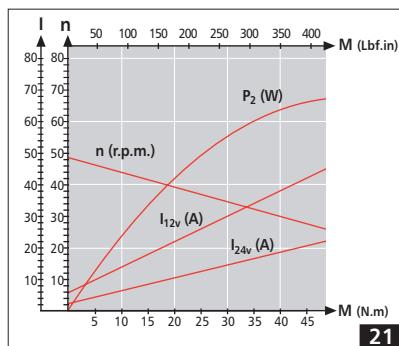
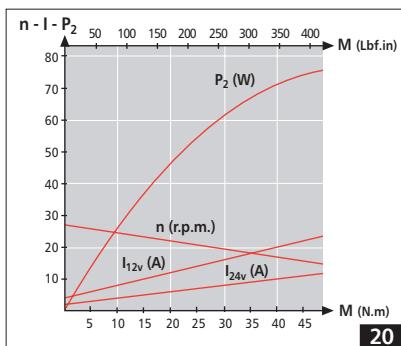


259

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319

## CURVES - CURVAS



162

168

169

260

269