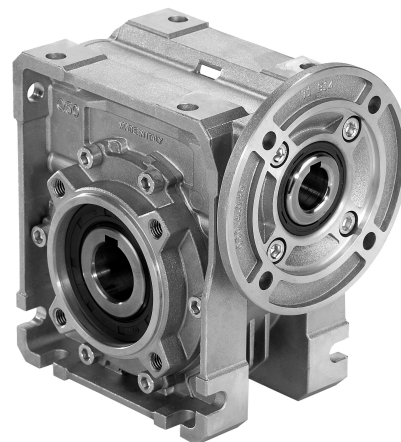


Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



MODELO	Q85	
Ø EJE DE SALIDA	35	mm
RELACIÓN APROXIMADA	50	
RELACIÓN EXACTA	52.00	
VELOCIDAD DE SALIDA	29	RPM
VELOCIDAD DE SALIDA EXACTA	28	RPM
POTENCIA DE ENTRADA	1.10	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	90B5	
PAR DE SALIDA	257.50	N.m
PAR NOMINAL	289.00	N.m
POTENCIA NOMINAL	1.2	KW
FACTOR DE SERVICIO	1.09	
EFICIENCIA DINÁMICA	0.66	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.2	1.2	1.2	1.2	1.2	1.2

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
200	500	2500
100	600	3000
50	800	4000
15	1160	5800

Universal Motors S.A.
Rua Comendador Brandão, 484
4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

Universal Motors UK, Ltd
Unit E2, Meltham Mills Road
West Yorkshire HD9 4AR
enquiries@universalmotors-group.co.uk
TEL.: +44(0) 1484660222

Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

12.1 kg

On request
A richiesta

type S	øD	E	G	L	N	O	P	Q	kit code
F1	130 H7	5	13	117.5	50	165	200	11.5	① KS085.9.012 ② -
F2	152 ^{+0.06 +0.00}	5	15	147.5	80	180	205	12.5	① KS085.9.013 ② -
F4	130 H7	5	13	106.5	39	165	200	13	① KS085.9.015 ② -

The technical drawing consists of two parts. On the left, a ball bearing is shown with dimensions: g (width of the bearing), e (height of the bearing), and $\varnothing d$ (inner diameter). On the right, a cross-section of a machine housing is shown with dimensions: l (distance from the bearing center to the housing center) and m (distance from the bearing center to the housing center).

② kit cod. K085.5.029 type B

[illegible]