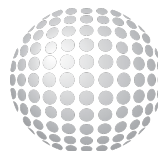


Ficha Técnica
Redutor de Velocidade
EIXOS PARALELOS



UNIVERSAL
MOTORS

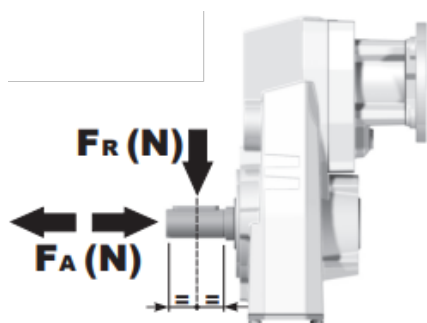
MODELO	FA53	
Ø VEIO SAÍDA	35	mm
RÁCIO APROXIMADO	116	
RÁCIO EXATO	115.56	
VELOCIDADE SAÍDA	13	RPM
VELOCIDADE SAÍDA EXATA	13	RPM
POTÊNCIA ENTRADA	0.37	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	71B14	
TORQUE SAÍDA	274.15	N.m
TORQUE NOMINAL	510.00	N.m
POTÊNCIA NOMINAL	0.6899999999999999	KW
FATOR SERVIÇO	1.86	
EFICIÊNCIA DINÂMICA	0.94	



QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
2.15	1.25	1.25	1.45	2.35	1.45

CARGAS RADIAIS E AXIAIS



n_2 [min-1]	FA [N]	FR [N]
300	400	2000
200	440	2200
120	500	2500
15	1140	5700

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28806 Alcalá de Henares
info@universalmotors-group.es
TEL.: 918 864 213

Gearbox weight peso riduttore	15.5 kg
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Kit. Cod KF60.0.210LM

Technical drawing showing the side and front views of the KF60.0.210LM kit. The side view (top) shows a main body with a width of 173 mm and a height of 92 mm. A small protrusion on the side has a width of 6.5 mm. The front view (bottom) shows a cylindrical component with an outer diameter of $\varnothing 35$ H7 and a total length of 157.5 mm. The central section has a diameter of $\varnothing 30$ and a length of 30 mm. The end flange has a thickness of 3 mm and a diameter of $\varnothing 35$ H7.