

Ficha Técnica
Reductor de velocidad
EJES PARALELOS



MODELO	FA53	
Ø EJE DE SALIDA	35	mm
RELACIÓN APROXIMADA	170	
RELACIÓN EXACTA	170.44	
VELOCIDAD DE SALIDA	9	RPM
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POTENCIA DE ENTRADA	0.55	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	80B14	
PAR DE SALIDA	601.04	N.m
PAR NOMINAL	510.00	N.m
POTENCIA NOMINAL	0.47	KW
FACTOR DE SERVICIO	0.85	
EFICIENCIA DINÁMICA	0.94	



Cantidad de Aceite (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 Radiales y Axiales



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

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Gearbox weight peso riduttore	15.5 kg
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Technical drawing of the KF60.0.210LM kit, showing a side view and a front view with dimensions.

Side View Dimensions:

- Overall width: 173
- Distance from left edge to centerline: 6.5
- Distance from centerline to right edge: 92

Front View Dimensions:

- Overall width: 157.5
- Distance from left edge to centerline: 30
- Distance from centerline to right edge: 30
- Overall height: $\varnothing 35$ H7
- Distance from bottom edge to centerline: 30
- Distance from centerline to top edge: 30