

Ficha Técnica
Reductor de velocidad
EJES PARALELOS



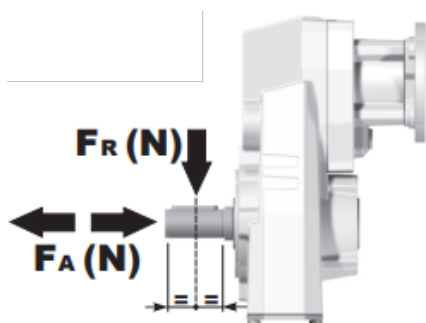
MODELO	FA52	
Ø EJE DE SALIDA	35	mm
RELACIÓN APROXIMADA	71	
RELACIÓN EXACTA	71.25	
VELOCIDAD DE SALIDA	21	RPM
VELOCIDAD DE SALIDA EXACTA	20	RPM
POTENCIA DE ENTRADA	0.75	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	80B5	
PAR DE SALIDA	349.91	N.m
PAR NOMINAL	490.00	N.m
POTENCIA NOMINAL	1.1	KW
FACTOR DE SERVICIO	1.47	
EFICIENCIA DINÁMICA	0.96	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.85	1.15	1.15	1.3	2.1	1.3

Cargas Radiales y Axiales



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

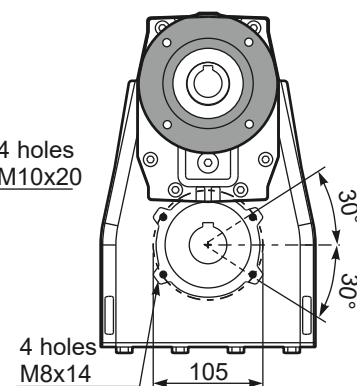
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Gearbox weight peso riduttore	15.5 kg
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On request
A richiesta



Technical drawing of the 1000 Series Servo Motor showing front and side views with dimensions.

Front View Dimensions:

- Overall width: 173
- Mounting flange diameter: $\varnothing 92$
- Mounting flange thickness: 6.5

Side View Dimensions:

- Overall length: 157.5
- Shaft diameter: $\varnothing 35$ H7
- Shaft length: 30
- Internal component length: 30