

Technical Data Sheet
Gearbox
SHAFT MOUNTED



MODEL	FA52
Ø OUTPUT SHAFT	35 mm
APPROXIMATE RATIO	71
EXACT RATIO	71.25
OUTPUT SPEED	21 RPM
EXACT OUTPUT SPEED	20 RPM
INPUT POWER	0.55 KW
INPUT ROTATION	1400 RPM
INPUT PAM	80B5
OUTPUT TORQUE	256.60 N.m
NOMINAL TORQUE	490.00 N.m
NOMINAL POWER	1.1 KW
SERVICE FACTOR	2.00
DYNAMIC EFFICIENCY	0.96



Oil Quantity (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

Radial and Axial Loads



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

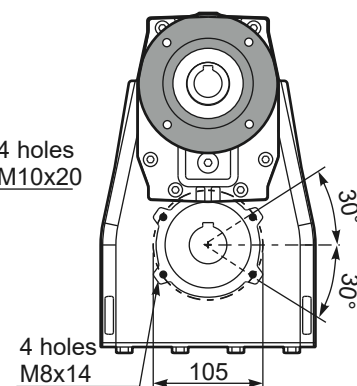
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Gearbox weight peso riduttore	15.5 kg
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On request
A richiesta



a1 ø	b1	c1	e1	s1	Kit code
250	180	13	215	14	KF60.9.011
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