

Technical Data Sheet
Gearbox
SHAFT MOUNTED



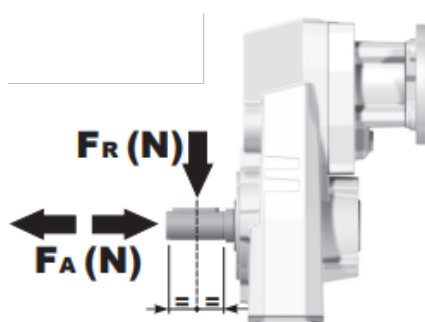
MODEL	FA53
Ø OUTPUT SHAFT	35 mm
APPROXIMATE RATIO	364
EXACT RATIO	364.41
OUTPUT SPEED	4 RPM
EXACT OUTPUT SPEED	4 RPM
INPUT POWER	0.12 KW
INPUT ROTATION	1400 RPM
INPUT PAM	63B5
OUTPUT TORQUE	280.38 N.m
NOMINAL TORQUE	510.00 N.m
NOMINAL POWER	0.22 KW
SERVICE FACTOR	1.83
DYNAMIC EFFICIENCY	0.94



Oil Quantity (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

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

