

MODEL	211A	
Ø OUTPUT SHAFT	14	mm
APPROXIMATE RATIO	6	
EXACT RATIO	6.22	
OUTPUT SPEED	243	RPM
EXACT OUTPUT SPEED	235	RPM
INPUT POWER	0.55	KW
INPUT ROTATION	1400	RPM
INPUT PAM	71B5	
OUTPUT TORQUE	21.47	N.m
NOMINAL TORQUE	23.00	N.m
NOMINAL POWER	0.55	KW
SERVICE FACTOR	1.00	
DYNAMIC EFFICIENCY	0.92	

Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.05	0.05	0.05	0.05	0.05	0.05

Radial and Axial Loads



n_2 [min-1]	F_A [N]	F_R [N]
700	101	504
400	138	696
200	175	876
140	192	960

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P211A-F... Basic wormbox
Riduttore base

Gearbox weight
peso riduttore **1.40 kg**



B5 Motor Flanges	A	g6	kit code
63 B5	99.5	138	K050.4.041
71 B5	97	160	K050.4.042

B14 Motor Flanges	A	g6	kit code
56 B14	97	80	KC40.4.049
63 B14	99.5	90	K050.4.047
71 B14	97	105	K050.4.045

R211A-F... Basic wormbox
Riduttore base



*Available output shaft / Albero di uscita

	Shaft - d1	p1	h1	x
Standard	$\varnothing 14 \times 30$	5	16	M5x13