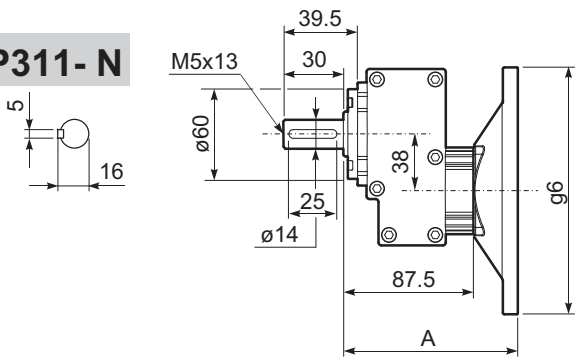
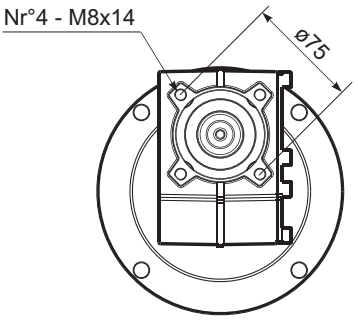
30 Nm ALUMINIUM

n_2 [min^{-1}]	i	P_{1M} [kW]	M_{2M} [Nm]	fs	P_{1R} [kW]	M_{2R} [Nm]	⌀	B5 B	B5 C	B5 D	B5 E	B5 F	B14 O	B14 P	B14 Q	B14 R	B14 T	B14 U	RD	Ratios code
								63	71	80	90	100 112	56	63	71	80	90	100 112		
311																			n_1= 1400 min^{-1}	
892	**1.57**	0.37	3.9	10.5	3.9	41	14						B-C	C					98	2844
493	**2.84**	0.37	7.0	6.1	2.2	43	14						B-C	C					98	1954
426	**3.29**	0.37	8.1	6.1	2.2	49	14						B-C	C					98	1756
362	**3.87**	0.37	9.6	4.2	1.6	41	14						B-C	C					98	1558
303	**4.62**	0.37	11.4	4.2	1.6	49	14						B-C	C					98	1360
222	**6.30**	0.37	15.6	3.0	1.1	47	14						B-C	C					98	1063
170	**8.22**	0.37	20.3	1.9	0.70	39	14						B-C	C					98	974
130	**10.86**	0.37	26.9	1.0	0.39	28	14						B-C	C					98	776

P311- N

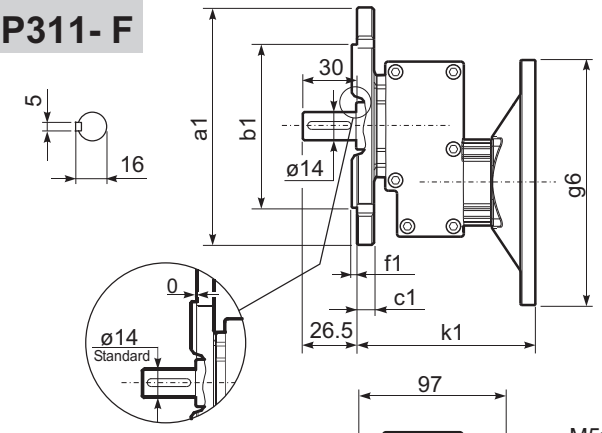


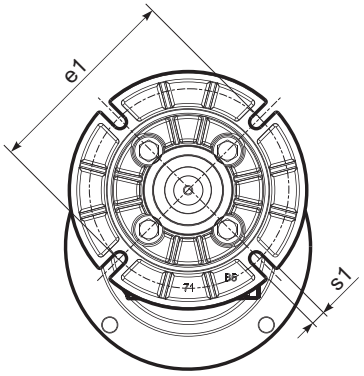


Type 311 (Motor flange)

Motor Flange	A	g6	k1
56 B14	107.5	78	111
63 B14	105.5	90	109
71 B14	103.0	105	106.5
63 B5	103.5	138	107
71 B5	101.5	160	105

P311- F





Flange uscita / Output flange

a1 Ø	b1	e1	c1	f1	s1
120	80	100	11.5	3	9*
140	95	115	11.5	3	9
160	110	130	11.5	3.5	9
200	130	165	11.5	3.5	11

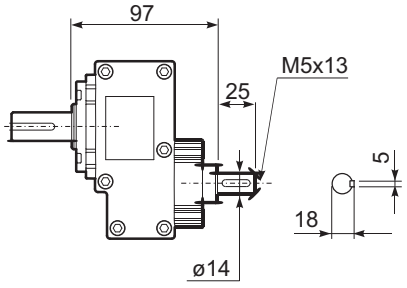
* Posizione fori / holes position

Ø Albero uscita / Ø Output uscita

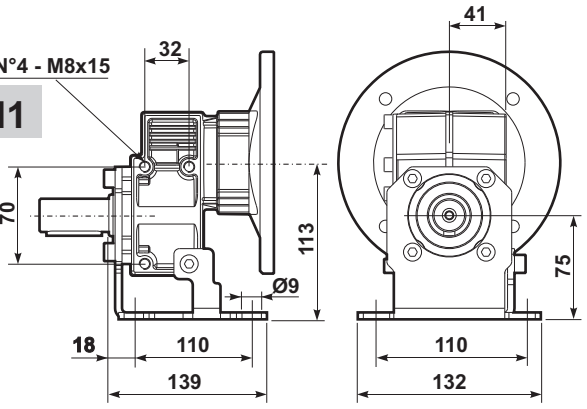
Standard	Ø 14x30
On request	Ø 19x40
On request	Ø 24x40

Peso Weight	2.50 Kg

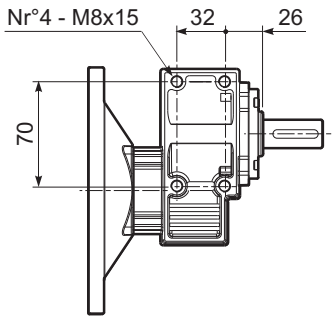
R311- N



R311- H1



P311- N



B)	Montaggio con boccola di riduzione Coupling by means of reduction bushing
C)	Posizione fori flangia/basetta motore Motor flange/terminal box position