



ÖZGEN.145 MC-B9
8,50 Hp. - 6,25 kW.

ÖZGEN.145 LA/LB-B9
10,20 Hp. - 7,50 kW. / 12,50 Hp. - 9,20 kW.

PRODUCED ACCORDING TO - TSE 60034

TECHNICAL VALUES TABLE (At Nominal Weight)										TSEK CERTIFICATED		
MOTOR TYPE	POWER (220/380 VAC)		PERIOD (rpm.)	CURRENTS (Amper)		Cos φ	EFFICIENCY η	MOMENT		POLE NUMBER	ROTOR - GD ² (Kg. Mf)	
	Hp	kW		I _k	I _n			M _k	N _m			
ÖZGEN. 145 MC - B9	8,50 / 2,13	6,25 / 1,56	1.500 / 375	58,70	15,86 / 11,37	0,80 / 0,52	0,80	161,5	43,65	4 / 16	0,145	
ÖZGEN. 145 LA - B9	10,20 / 2,55	7,50 / 1,88	1.500 / 375	62,35	18,36 / 10,89	0,83 / 0,43	0,83	179,9	52,97		0,161	
ÖZGEN. 145 LB - B9	12,50 / 3,13	9,19 / 2,30	1.500 / 375	68,73	23,14 / 13,43	0,83 / 0,47	0,83	195,8	66,32		0,172	

Notes : a) Recommended lubricant must be used otherwise the bearings mounted on electric motor shaft will be wearen faster.
b) Our company has the right to change without notification.