



PRODUCED ACCORDING TO - TSE 60034

TECHNICAL VALUES TABLE ( At Nominal Weight )											TSEK CERTIFICATED	
MOTOR TYPE	POWER (220/380 VAC)		PERIOD (rpm.)	CURRENTS (Amper)		Cos $\phi$	EFFICIENCY $\eta$	MOMENT		POLE NUMBER	ROTOR - GD <sup>2</sup> (Kg.M <sup>2</sup> )	WEIGHT Kgr.
	Hp	kW		I <sub>k</sub>	I <sub>n</sub>			M <sub>k</sub>	N <sub>m</sub>			
ÖN. 160 MC - B3	8,20 / 2,05	6,03 / 1,51	1.500 / 375	54,60	14,78 / 11,45	0,82 / 0,60	0,76	85,36	42,18	4 / 16	0,229	105
ÖN. 160 LA - B3	10,00 / 2,50	7,35 / 1,84	1.500 / 375	64,70	17,18 / 15,10	0,83 / 0,51	0,79	94,62	51,89		0,265	110
ÖN. 160 LB - B3	12,50 / 3,13	9,19 / 2,30	1.500 / 375	65,90	20,88 / 17,50	0,87 / 0,54	0,77	98,06	65,06		0,297	115

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.