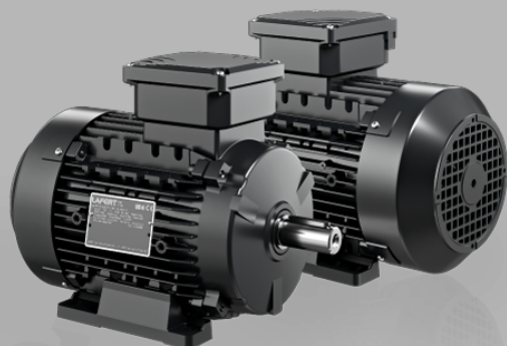




Motori Sincroni PM - IE6/IE5

MOTORI HYPER EFFICIENCY - IE6

- Rendimento IE6 Hyper Efficiency
- La rivoluzione nell'efficienza industriale
- Potenza, compattezza ed efficienza

IE6 

TECHNICAL DATA

Motor Type

IE6 HPS 90 1500 64 3 kW - 1500 rpm - 400V - 50Hz

PERFORMANCE DATA

Type	IE6 HPS 90 1500 64
Rated Speed rpm	1500
Rated Power kW	3
Rated Power HP	4
Rated Torque Nm	19.1
Peak torque Nm	57.3
Voltage constant Vs	1.73
Torque constant Nm/A	3
B.E.M.F. @ rated speed Vrs	272
Rated current Arms	6.4
Efficiency IE code	IE6
Efficiency η %	92.7
Weight Kg	19

Electrical Data

Supply Voltage	400V - 50Hz
Duty type	S1
Insulation class	F
Direction of rotation	bidirectional
Ambient temperature	-15°C / +40 °C
Altitude	1000 m.a.s.l.
Duty type	S1
Insulation class	F
Direction of rotation	bidirectional
Ambient temperature	-15°C / +40 °C
Altitude	1000 m.a.s.l.