

Part number:

HYDROMA

HYDRAULICKÉ SYSTÉMY

**HIDROMA
SYSTEMS**

UKŁADY HYDRAULICZNE

HYDROMA

ГИДРАВЛИЧЕСКИЕ СИСТЕМЫ



Manufacturer		
Reference Standards		IEC 60034
Tests to be performed according		relevant IEC standard
Motor type/Frame		OME132M4B3-2
Rated power	KW	9,20
Rated speed	RPM	1440
Mechanical arrangement	Form	B5
Rated voltage	V	400
Rated frequency	HZ	50
Rated torque	Nm	61,0
* Starting torque	Nm	140,3
* Break down torque	Nm	152,5
Degree of protection	IP	65
Insulation class		F
Temperature rise class		B
Cooling method	IC	IC411
Rotor inertia	kgm ²	0,03301
Motor weight	kg	83
Winding insulation process		VPI
Rated current	A	18,04
Starting current	TIMES	7.4
Winding connection		△
Rated efficiency	100%	88,70
	75%	88,60
	50%	87,00
Rated power factor	cos	0,83
Plant altitude		not exceeding 1000m
Amb. Temperature		-15~40°C
Duty		S1
Service factor		1,0
Bearing type (DE/NDE)		6208 2RS C3/6208 2RS C3
Lubrication		-
Terminal box		cast iron
Fan		yes
Fan cover		yes
Direction of rotation looking at drive end		Bidirectional
Vibration grade		1,6
Noise pressure level at 1mt at full load	dB(A)	71
Painting		RAL 7030
Installation environment		ACCORDING TO RELEVANT IEC STANDARD
Operating schedule		yes
Noise level evaluation		ACCORDING TO RELEVANT IEC STANDARD
ACCESSORIES		
Space heater rated voltage and tolerances.	V/W	will be offered as you required
Windings thermals detectors		will be offered as you required
Bearing thermals detectors		will be offered as you required