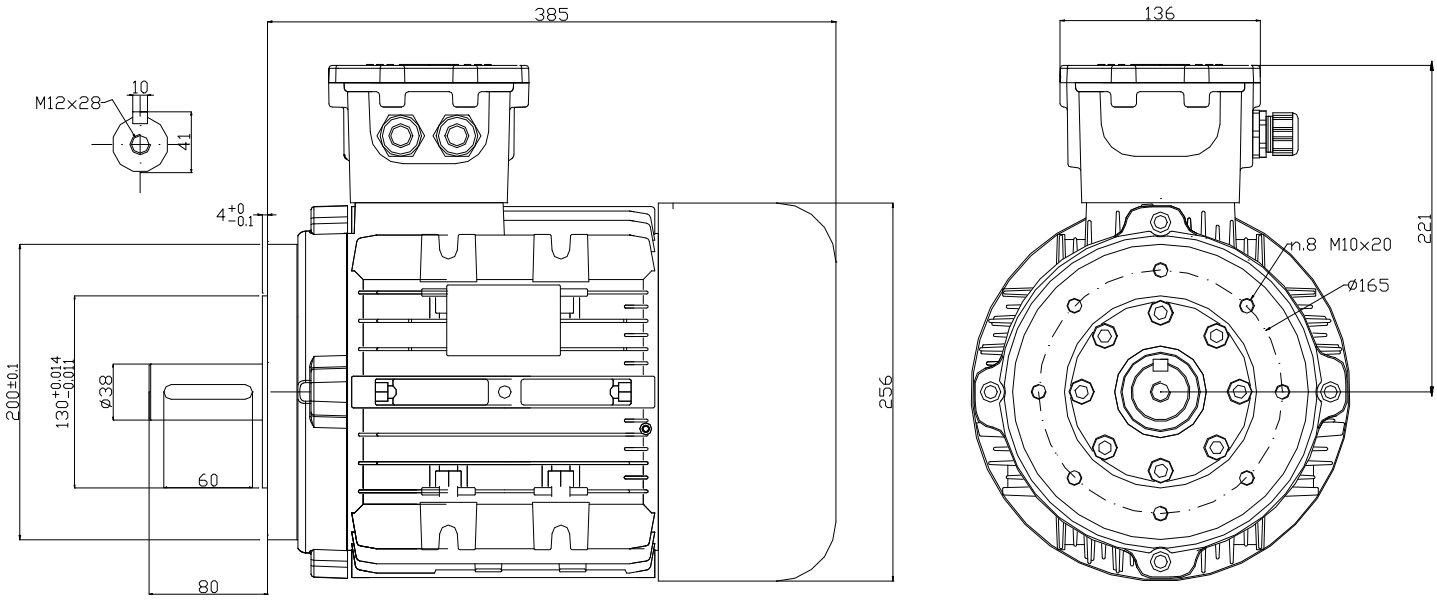
SPECIFIC N°: OD132S6Q4005P4

MOTOR PART NR	OD132S6Q4005P4	CUSTOMER PART NR	-	
DRAWING NR	OD132S6Q4005P4	MOTOR TYPE	OD132S64005P4	
Type of winding	3 PHASE 1 SPEED			
PROTECTION	II 2G Ex d IIC T4 Gb	CERTIFICATE	EUM1 10 ATEX 0350	
IP PROTECTION	IP66	ENVIRONMENT CONDITIONS	-20 /+50℃ Max Altitude: 1000m	
POLES	6	NOMINAL POWER kW	3	
Nom. Speed rpm	970	Voltage-Frequency	400/690V 50Hz	Tolerance: Voltage ±5%
Nom. Current A	7.8/4.5	COS ϕ	0.73	
Duty	S1 Continuous Duty	Direction of Rotation	BIDIRECTIONAL	
Insulation Class	F	Mounting IM	B14	
IEC Frame Size	132S	Material end Shield/Flange	Aluminium	
Material Terminal Box	Aluminium	Material Fan	Plastic V6	
Material Cover Fan	Zinc plated steel	Material shaft	Steel C43	
DE Bearing Type	6308-ZZ	NDE Bearing Type	6308-ZZ	
Position of terminal box	TOP	Cable gland Type	N.2 M25	
Cable gland position (view from DE)	Right	Thermal protection	-	
Painting	-	Motor Colour	Not painted motor	
Run capacitor µF	-	Start capacitor	-	

In compliance with the EC Directives

94/9/EC (ATEX)
2004/108/EC (EMC)
2006/42/EC (Machinery)
2011/65/CE (RoHS)

and comply with the following Standards

EN 60079-0, 1
EN 60034-1,2,5,6,7,9,12,14,
IEC60072-1,
EN 60259

Overall dimensions