

SPECIFIC N°: GS3410/041

MOTOR PART NR	GS3410/041	CUSTOMER PART NR	MT4-HYF-071-0075-04
DRAWING NR	GS3410-041	MOTOR TYPE	G 71D4 NV
Type of winding	3 PHASE 1 SPEED 6 WIRES		
IP PROTECTION	IP55	ENVIRONMENT CONDITIONS	-15 /+40°C Max Altitude: 1000m
POLES	4	NOMINAL POWER kW	0.75 0.75 0.90
Nom. Speed rpm	1410 1700 1700	Voltage-Frequency	230/400V 50Hz 230/400V 60Hz 265/460V 60Hz
Nom. Current A	5.9/3.4 5.9/3.4 5.9/3.4	COS ϕ	0.75 0.75 0.75
Duty	S2	Direction of Rotation	BIDIRECTIONAL
Insulation Class	F	Mounting IM	UP100 SQUARE FLANGE
IEC Frame Size	71	Material end Shield/Flange	Aluminium
Material Terminal Box	Aluminium	Material Fan	-
Material Cover Fan	-	Material shaft	Steel C40
DE Bearing Type	6202ZZ	NDE Bearing Type	6202-ZZ
Position of terminal box	TOP	Cable gland Type	n.2 M216
Cable gland position (view from DE)	RIGHT - BACK	Thermal protection	PTO150°C
Painting	-	Motor Colour	Not painted motor
Special	Danitech shaft	Special	-

In compliance with the EC Directives

2006/95/EC (LOW VOLTAGE)
2004/108/EC (EMC)
2006/42/EC (Machinery)
2011/65/CE (RoHS)

and comply with the following Standards

EN 60034-1,2,5,6,7,9,12,14,
IEC60072-1,
EN 60259
EN 60204
EN60204-1

Overall dimensions
