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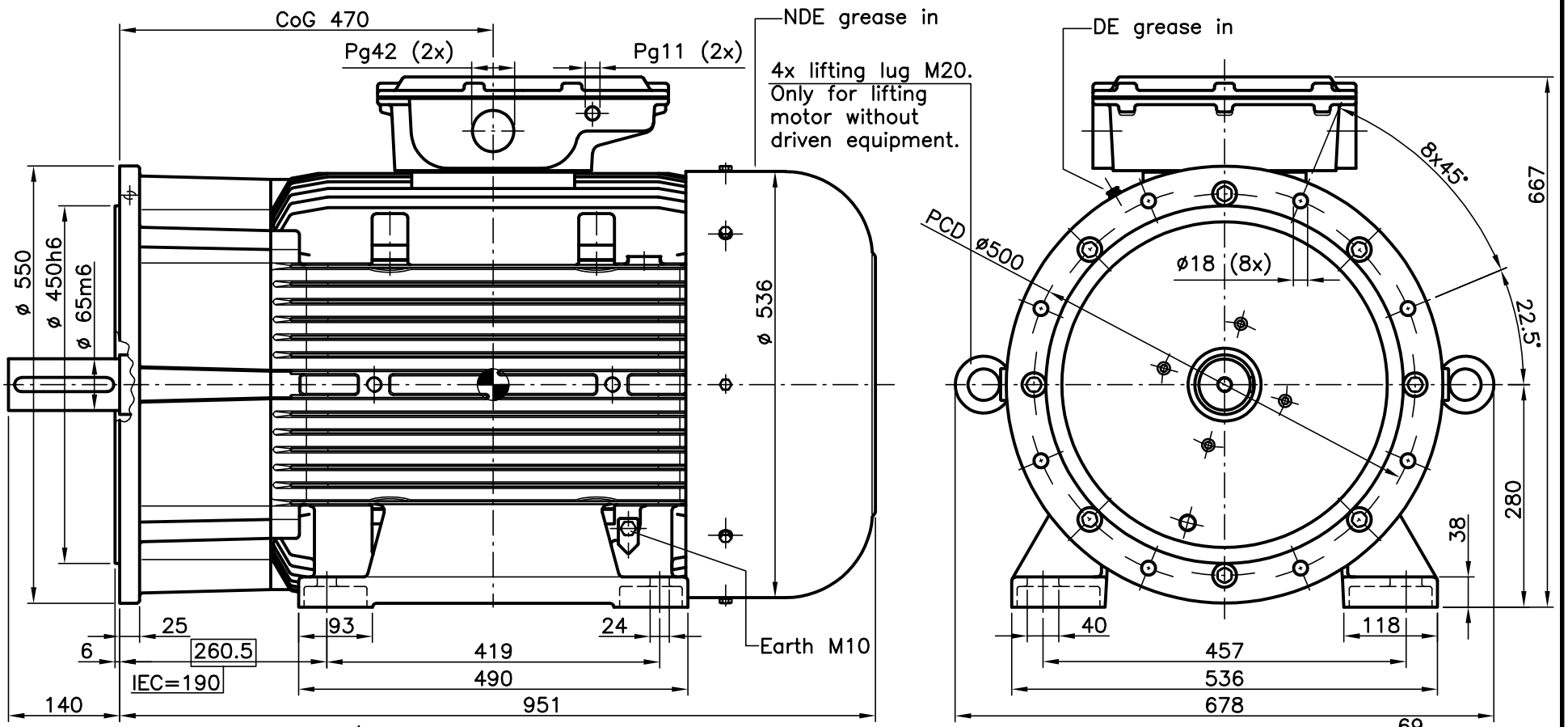

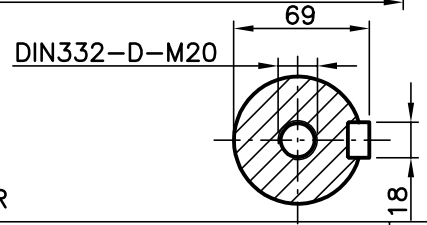

Motortype	: 432SS67-01/75A1152-D4
Part nr.	: 834.043
Power	: 85 kW
Supply	: 440V-3ph-60Hz-delta conn.
Starting	: Softstarter (details t.b.d.)
Duty	: S1=continuous
Speed synchr.	: 3600 rpm
Insulation class	: F
Ambient	: 50°C
Max. temp. rise	: 70°C
Frame size	: IEC 280M special - V7
Mass	: 720 kg
Bearings D.E.	: SKF 6316-C3
N.D.E.	: SKF 6316-C3
Type of cooling	: IC4A1A1
Protection	: IP 54
Heater	: 2x 54W-110V-60Hz-1ph.-parr conn.
Thermistors	: 1x3 P165AAC
Shock req.	: 30g all directions
Remarks	: Direction of rotation CCW facing D.E.
	Rotor balancing with half key.
	Bearing grease XG 291.
	Shaft end material AISI316L-1.4404
	Flange & shaft runout i.a.w. EN50347-R

ISSUE	QTY	DATE	DESCRIPTION	NAME
3	3	20102021	Grease was XG293. Starting was tba. temp rise was 65°C.	JG
2	1	11-05-98	Mass was approx. 850 kg.	HH
1	-	23-04-98	Raincowl removed. Data added.	HH

PROJECTION | ROUGHNESS SYMBOLS ACC. ISO 1302 | ACAD | GEOMETRIC TOLERANCE SYMBOLS ACC. ISO 1101 | 834.043

COMBIMAC
EMMEN-HOLLAND

Outline drawing of COMBIMAC AC-motor
Type 432SS67-01/75A1152-D4

SCALE 1:5 | DIMS IN mm | DRAWN 03-04-98 HH | CHECKED

C.001.936