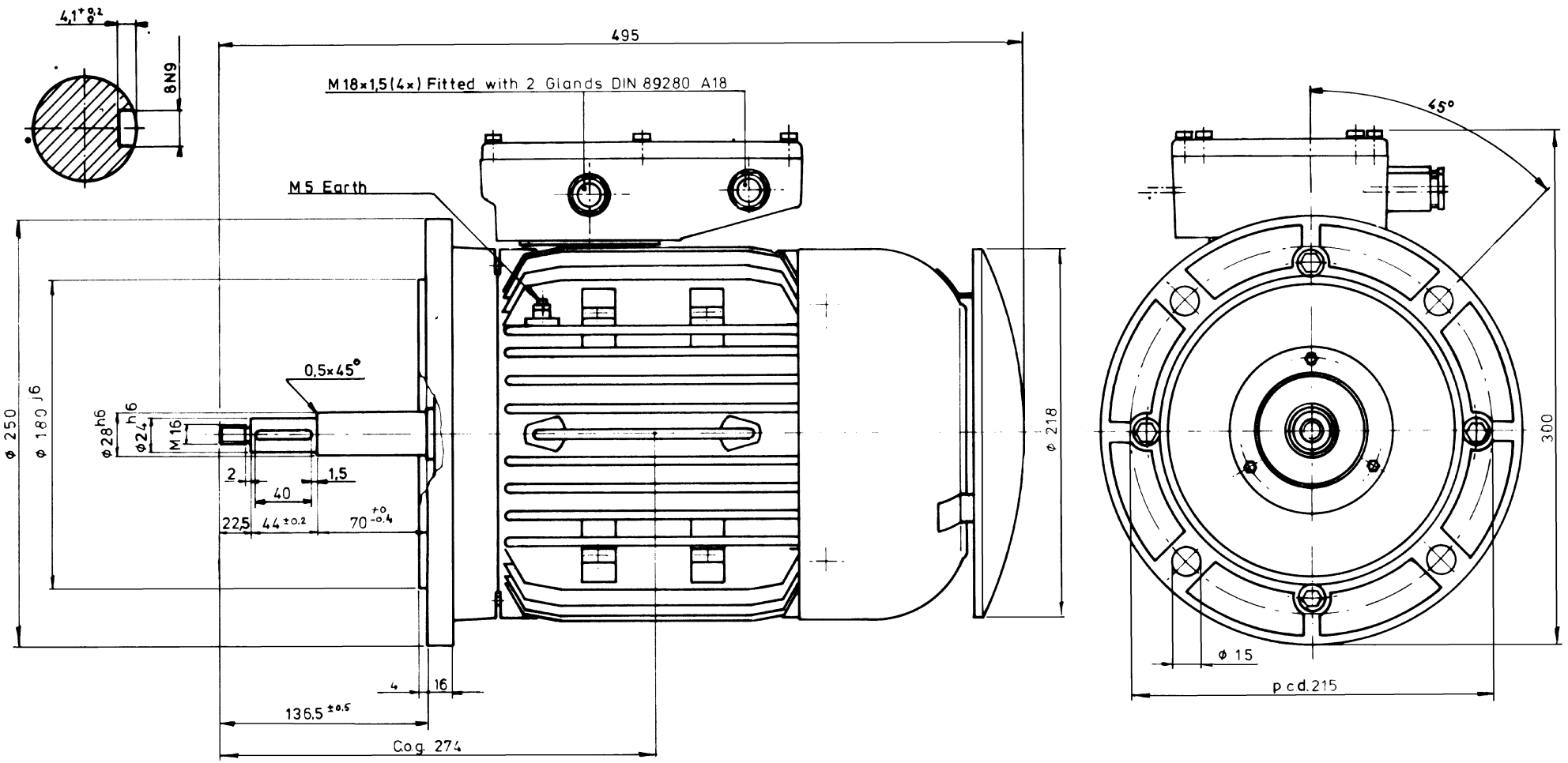


Motortype	: **542P61-01/18AS4-01D7**
Part nr.	: **828.701**
Power	: **4 kW**
Supply	: 440V-3ph-60Hz-star conn
Starting	: Direct on line.
Speed (synchr.)	: 1800 rpm.
Insul. class	: F
Ambient	: 45°C
Temp. rise (max.)	: 85°C
Bearings	: DE : SKF 3306-C3 ; NDE : SKF 6306-Z-C3
Remarks	: Shaft balancing with full key. Bearings greased for life with Staburags NBU 8EP. Flange and shaft extension in accordance with Herborner drawing CW4/49. Shaft extension AISI 316L-Wst nr. 1.4404.

Frame size	: IEC 112M-V1 spec.
Mass	: Approx. 33 kg.
Cooling form	: IC A01 A41
Protection	: IP 55
Shock req.	: 60 g all directions
Thermistors	: 3× P165 AAC
Heaters	: n.a.
Section drwg.	: A.828.701

WIJZIGING	AANTAL	DATUM	OMSCHRIJVING	PARAAF
1	1	96/2/3	ø15 was ø13	KL

COMBIMAC B.V.
EMMEN-HOLLAND

BEN. Outline drawing of Combimac AC-Motor
Type: 542P61-01/18AS4-01D7

001.170

SCHAAL 1 : 2,5 | GEC.

GET. 4-6-'92 Mt.H. | GEZ.

9302 A3