

A

B

C

D

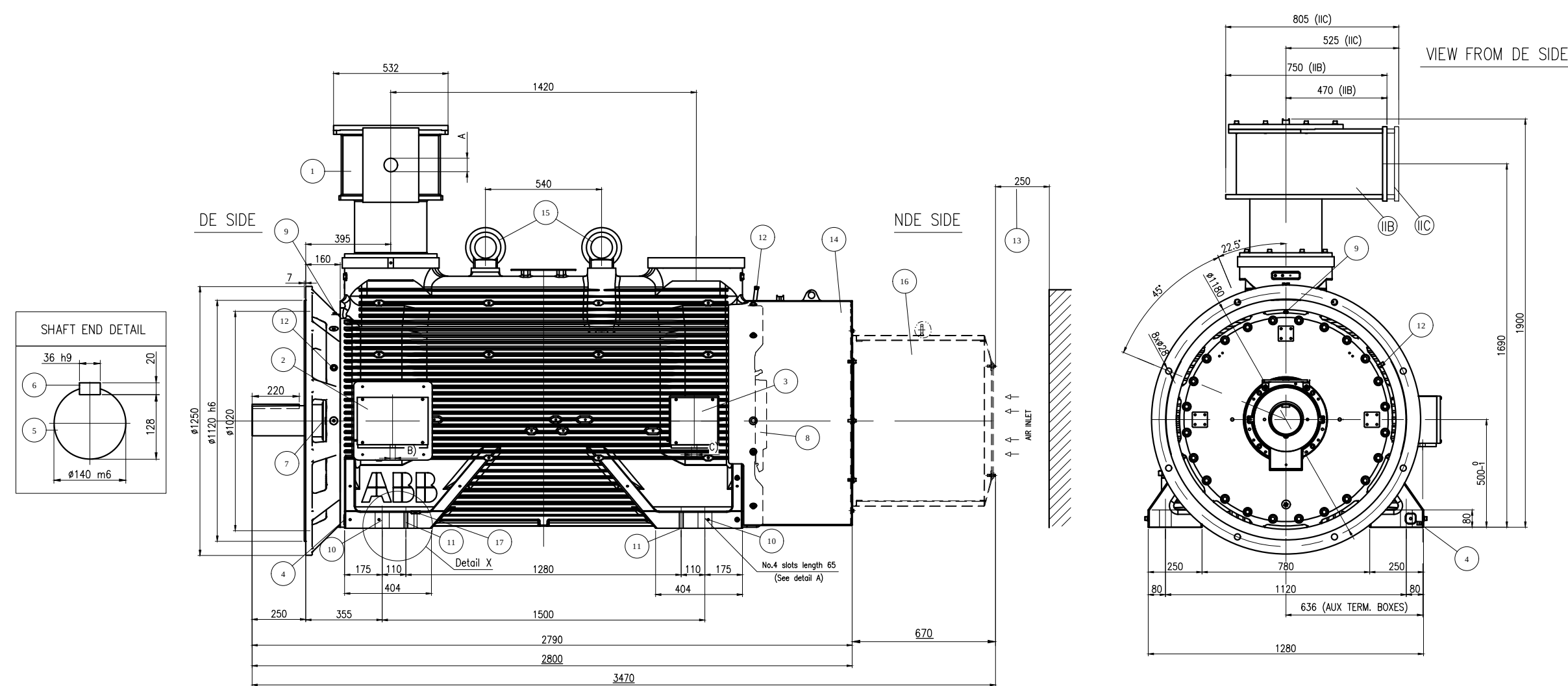
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Symbols for roughness according to ISO 1302 , 9ADA 431

General tolerances for cutting and non-cutting machining: linear and angular dimensions "medium" ☐ "coarse" ☐ form and position ISO 2768-mK , 9ADA 422 , DIN 71681.1

Rev	Change	Date	Changed	Appr.

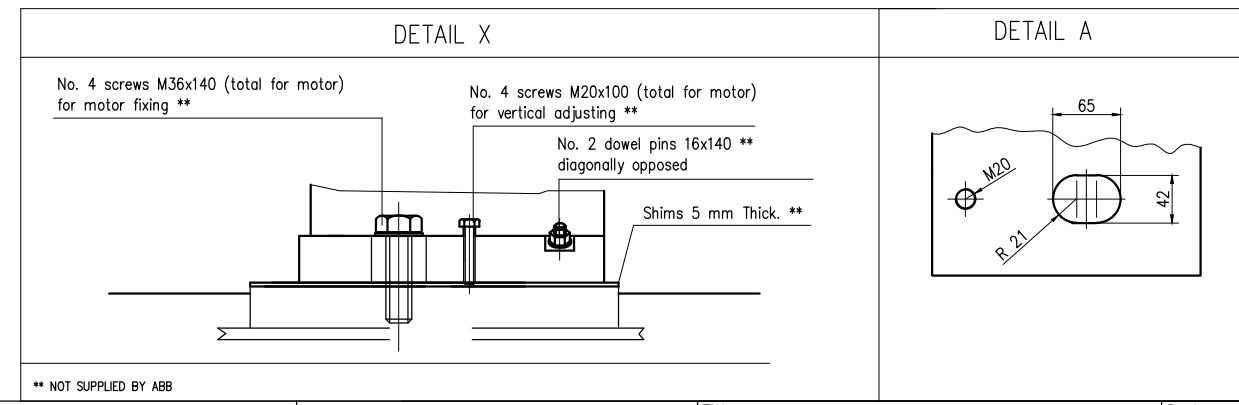
THREE-PHASE FLAMEPROOF INDUCTION MOTOR TYPE		AMD 500 M(4...) RBAB(C)gM		CERTIFICATE OF CONFORMITY		TUV IT 17 ATEX 042X IECEx TPS 17.0005X	
MOUNTING	IM 2001	COOLING	TEFC (IC411)	INTERNATIONAL PROTECTION	IP55	ANTIFRICTION BEARINGS	SQUIRREL CAGE



MAIN TERMINAL BOX IIB
DIMENSIONS ARE DIFFERENT
TO IIC

A)
B) ...
C) ...

MOTOR PART CHARACTERISTICS	
1	MAIN TERMINAL BOX (Ex d)
2	RTD PT100 TERMINAL BOX (Ex e)
3	SPACE HEATER TERMINAL BOX (Ex e)
4	EARTH CABLE TERMINAL (2 X M12 – UNEL 06131/71 B)
5	SHAFT END (UNI ISO/775 – DIN 748)
6	FITTING KEY (UNI 6604/69 – DIN 6885)
7	DE SIDE BEARING : 6330 MC3
8	NDE SIDE BEARING : 6330 MC3
9	GREASE NIPPLE (ONE FOR EACH BEARING)
10	SLOTS FOR FASTENING SCREWS (**4 X 65x42)
11	HOLES FOR LEVELING SCREWS (**4 X M20)
12	BEARING PT100 RTD'S
13	MINIMUM FREE DISTANCE FOR COOLING
14	NDE SIDE FANCOVER
15	No.2 MOTOR LIFTING LUGS (M56)
16	NDE SILENCER (OPTIONAL)
17	DOWEL PIN HOLE **



Created 2019-01-14 T.Osnaghi	Separate part list with separate No. ☐	Title OUTLINE INGOMBRO	Scale 1:18
Inspected 2019-01-14	Responsible department RMMG-ITIND		Language
Approved 2019-01-14 T.Osnaghi	Based On 3AFP9189258-003	Type AMD 500 M(4...) RBAB(C)gM	Size A3
Execution	Machine type AMDRG	Work Number SERIE	Sheet 1
Shaft height 500	Poles 4	Document No. 3AFP9198173-003	Revision A

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Milano