

Type codes IndraDyn A

Type short description	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	2	1	2	3	4	5	6	7	8	9	3	1	2	3	4	5	6	7	8	9	4
Example:	M	A	D	1	6	0	B	-	0	0	5	0	-	S	A	-	C	O	-	A	H	0	-	0	5	-	N	1											

09Holding brake

Without holding brake.....= 0

Electrically-released, 100 Nm.....= 1

Electrically-released, 240 Nm.....= 3

Electrically-clamped, 100 Nm.....= 5

10Mounting style

Flange mounting.....= 05

Flange and foot mounting.....= 35

11Bearing 4)

Fixed bearing A-Side.....= A

High speed.....= H

Standard.....= N

Reinforced bearing.....= V

12Vibration severity

A, according to DIN EN 60034-14.....= 1

B, according to DIN EN 60034-14.....= 3

C, spezification according to IndraDyn A - documentation.....= 4 5)

Note:

1) Ex type for cluster II 2G Ex pd IIB T3 according to DIN EN 60079 ff Encoder “M6” or “S6” are only available with Cooling mode “SL”, not with Electrical connection “A”, “B”, “R” and “L” and only with Shaft “G”, “P” or “K” and Bearing “A”, “N” or “V”

2) According to DIN IEC 60204-1 and DIN IEC 60364-5-52

3) Shaft “F”, “M” and “R” are only available with shaft sealing ring

4) Bearing “A” is only available with Holding brake “0” and Vibration severity “1”
Bearing “H” is not available with Encoder “S6” or “M6” and only with Shaft “H” and Holding brake “0”

5) Vibration severity “4” is only availbale with Bearing “N” or “H”

DCCS-40001-160_TCO_N_EN_2015-12-03_2v2

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Note:

- 1) Ex type for cluster II 2G Ex pd IIB T3 according to DIN EN 60079 ff Encoder "M6" or "S6" are only available with Cooling mode "SL", not with Electrical connection "A", "B", "R" and "L" and only with Shaft "G", "P" or "K" and Bearing "A", "N" or "V"
- 2) According to DIN IEC 60204-1 and DIN IEC 60364-5-52
- 3) Shaft "F", "M" and "R" are only available with shaft sealing ring
- 4) Bearing "A" is only available with Holding brake "0" and Vibration severity "1"
Bearing "H" is not available with Encoder "S6" or "M6" and only with Shaft "H" and Holding brake "0"
- 5) Vibration severity "4" is only availbale with Bearing "N" or "H"

Fig. 6-7: Type code MAD160 (2/2)