

MAKE THE OLD EASY

The new product number by AC Motoren

- MORE CLARITY. MORE OVERVIEW. MORE SIMPLICITY.

THE NEW PRODUCT NUMBERS OF AC MOTOREN.

Complicated type designations and article numbers with countless variants are now a thing of the past: from now on, AC Motoren will use consistent, clear product numbers. This makes it easier for you to find the right product – without endless searching or second-guessing.

Our new product number will gradually replace both the old article numbers and the former type designations. It is designed to be mostly self-explanatory, so key features are immediately recognizable at a glance.

This creates a uniform foundation for quotations, orders, and inquiries – giving you more transparency at every step.

Your advantages at a glance:

- Greater clarity – all products follow a clear numbering system.
- Faster orientation – the descriptive structure shows you the most important features at a glance.
- Simpler communication – uniform numbers for quotes, orders, and returns.
- Future-proof – the system grows with our product range.
- Fewer sources of error – clear structures ensure greater reliability.



• OVERVIEW PRODUCT NUMBER

AC Asynchronmotor AA
AC Synchronmotor AS

TECHNOLOGY

ACM AA

- 0
IE1 1
IE2 2
IE3 3
IE4 4
IE5 5

EFFICIENCY

S 3

MOTORTYPE

Regular	S
Multi speed const.	M
Multi speed quad.	M
Compact [Progressive]	C
Dual Capacitor	A
Single Capacitor	B
Regular Brake	Y
Compact Brake	Z

2	02
4	04
6	06
8	08
2/4	24
4/6	46
4/8	48
6/8	68
2/8	28

POLE

02 13

FRAME

56	05
63	06
71	07
80	08
90	09
100	10
112	11
132	13
160	16
180	18
200	20
225	22
250	25
280	28
315	31
355	35
400	40

CONTINUOUS
NUMBER

05 J 00002

MOUNTING

B3	01	V15	15
B5	02	V17a	16
B14a	03	V17b	17
B14b	04	V18	18
B35	05	V18a	19
B34a	06	V18b	20
B34b	07	B19a	21
B6	08	V19b	22
B7	09	Div	99
B8	10		
V1	11		
V3	12		
V5	13		
V6	14		

• OVERVIEW TYPE DESIGNATION

Our type designations will also be standardized step by step.
The central element here is the prefix “ACM,” which serves as a unique distinguishing feature for our engines.

The type designation can primarily be found on the type plate of our motors. During the transition phase, mixed forms may still occur. To avoid misunderstandings, we indicate both the old and the new type designation on all documents. The previous designations are thus being phased out slowly but in a controlled manner.

-	-
IE1	SE
IE2	HE
IE3	PHE
IE4	SPE
IE5	UPE

PREFIX

ACM

132

FRAMESIZE

HOUSING
TYPE

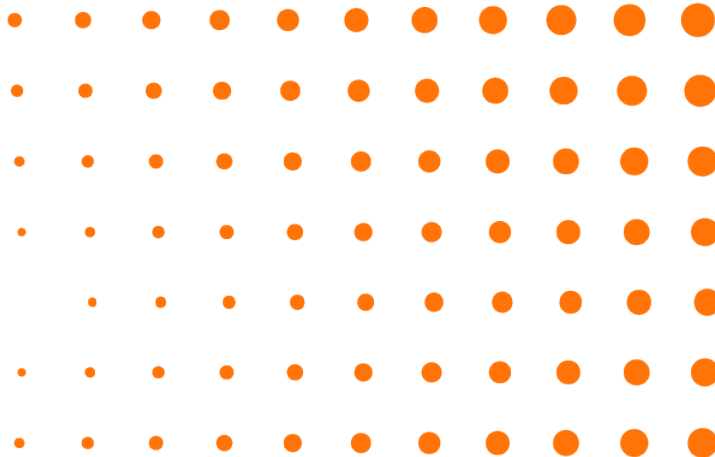
SA

2/

POLE

EFFICIENCY

SPE



• FURTHER INFORMATION

MAKING CHANGE SAMPLE

We are aware that a change of this kind will initially mean a change for you too. That is why our goal is to make the transition as easy and smooth as possible for you.

Upon request, we can also provide you with all information on the new product numbers in the form of an Excel database - tailored precisely to your needs.

Simply contact us: Together, we will find the best solution for you and ensure that you can quickly and conveniently transfer the new numbers into your systems. We will inform you separately about the launch of the new numbering system.

