

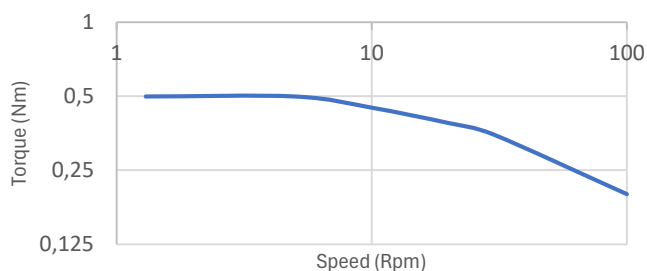
GEAR MOTOR 923

DESCRIPTION

METEOR produces innovative components for household appliances and the professional sector and has recently designed a new family of gear motors named **TYPE 923** which guarantees high performance and modularity for different application needs.

The high reliability has been achieved by optimizing every component of the device, particularly through the design of gears motors and components by using numerical simulation software and test validation.

RELIABILITY TREND 2000 h



The use of a plastic housing enables components modularity while improving noise performance.

Features include:

- AC AND DC MOTORS
- SUPPORT FOR VARIABLE POWER CONFIGURATIONS
- EXTENDED SHAFT SPEED RANGE
- INCREASED RELIABILITY THROUGH THE USE OF SLEEVE BEARINGS
- PERFORMANCE ENHANCEMENT THROUGH HIGH-PERFORMANCE POLYMER GEARS
- 180° ADJUSTABLE ELECTRICAL CONNECTOR ORIENTATION
- INTEGRATION OF CLUTCH MECHANISMS TO ENHANCE PRODUCT RELIABILITY

MR 923 AC



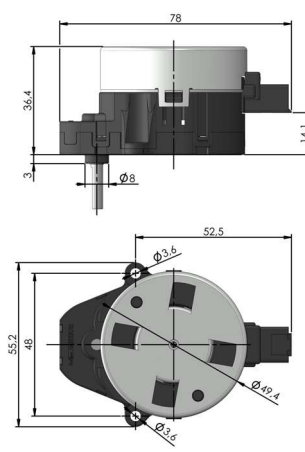
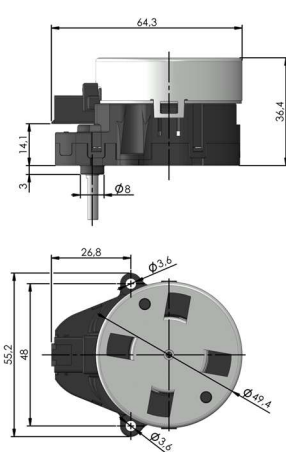
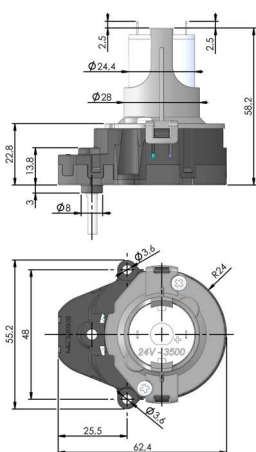
MR 923 DC



AVANTAGES

- INCREASE MOTOR LIFE DURATION
- HIGH PRODUCT RELIABILITY
- SYSTEM MODULARITY
- MORE COMPACT SIZE

We move ideas



TECHNICAL SPECIFICATIONS

MR 923 AC

MR 923 DC

POWER

Up to 8 W

Up to 6 W

MAX TORQUE

20-100 Ncm

30-100 Ncm

SPEEDS

1,3-30 Rpm

6-150 Rpm