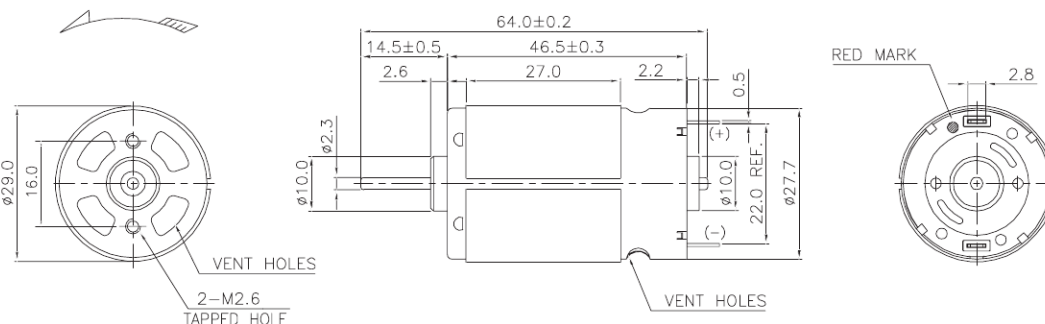
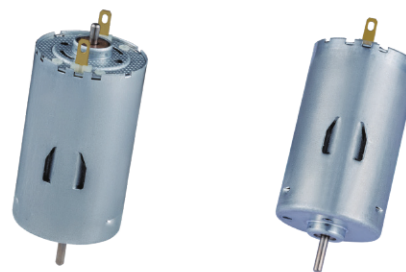


# Bürstenbehafteter Gleichstrommotor (DC)

## RS-2847ST

Anwendungen: Hand-Küchenmaschinen, Bohrmaschinen, Staubsauger und Kinderspielzeugautos



| MODEL            | VOLTAGE         |                | NO LOAD |         | AT MAXIMUM EFFICIENCY |         |        |       |        |      | STALL  |        |
|------------------|-----------------|----------------|---------|---------|-----------------------|---------|--------|-------|--------|------|--------|--------|
|                  | OPERATING RANGE | NOMINAL        | SPEED   | CURRENT | SPEED                 | CURRENT | TORQUE |       | OUTPUT | EFF  | TORQUE |        |
|                  |                 |                | rpm     | A       | rpm                   | A       | g.cm   | mN-m  | W      | %    | g.cm   | mN-m   |
| RS-28473ST-5022  | 3.0-6.0         | 6.0V CONSTANT  | 20800   | 1       | 17830                 | 5.34    | 140    | 13.73 | 25.6   | 80.0 | 980    | 96.08  |
| RS-28473ST-19150 | 12.0-36.0       | 24.0V CONSTANT | 12000   | 0.18    | 9900                  | 0.87    | 140    | 13.73 | 14.2   | 68.0 | 800    | 78.43  |
| RS-28475ST-17100 | 12.0-30.0       | 12.0N CONSTANT | 4800    | 0.08    | 3960                  | 0.38    | 70.3   | 6.89  | 2.85   | 62.5 | 400    | 39.22  |
| RS-28475ST-2453  | 12.0-26.0       | 24.0V CONSTANT | 17900   | 0.23    | 15370                 | 1.42    | 160    | 15.69 | 25.2   | 74   | 1130   | 110.78 |

Wellenüberstand, Leistungsdaten und EMV-Maßnahmen kundenspezifisch. Details auf Anfrage.

