

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

## **N20 Geared Mini DC Motor**

This is a DC Mini Metal Gear Motor, ideal for making robots. Light weight, high torque and various RPM. Fine craftsmanship, durable, not easy to wear. With excellent stall characteristics, can climb hills easily. You can also easily mount a wheel on the motor's output shaft. Widely used on boat, model car, robotic, home appliances and linear motion control.



## **Brief Data:**

• Model: GA12-N20.

• Medium Power MP: 0.5W Max.

• Rated Voltage: 6~12V.

• Revolving Speed: Refer to Table 1.

• Torque: Refer to Table 1.

• Rated Current: 0.04A.

• Stall Current: 0.67A.

• Total Length: 34mm.

• Gear Material: Full Metal.

Gearbox Size: 15 x 12 x 10mm (LxWxH).
Shaft Size: Ø3 x 10mm (D\*L). D-Type Shaft.

• Net Weight: 10g.

Stalling this gear motor could cause gear damage!

## **Mechanical Dimension:**

## Unit: mm



