



Datasheet

19mm Flexible Ratcheting Gear Wrench

RS Stock number 487-214



Specification:

- Material: Drop forged chrome vanadium steel (cr-v#6140) for wrenches body, chrome molybdenum steel (scm-440) for ratchet gear and pawl.
- Finish: Flat panel, chrome plated and mirror polish wrench body, phosphate finish for ratcheting gear.
- Hardness: Heat treated to HRC 42~48 for wrench body, HRC 48~52 for ratcheting gear and pawl.

Contents:

1 pc- 19mm flexible head ratcheting gear wrenches - (72 teeth, overall length-250mm, net weight-256 grams)

Remarks:

Hardness of wrench body meets din 899-row ii; torque tests of box end meet din 899-row a and open end meet din 899-row c and go, no-go gauges of both box and open end meet din 475 part row 1 requirements.



ENGLISH

Size overall length torque test (min):

8 mm 136.0 +- 1.50 mm (13.30,34.50 nt-m)
9 mm 143.0 +- 1.50 mm(18.40, 45.40 nt-m)
10 mm 159.0 +-1.50 mm(24.80, 58.10 nt-m)
11 mm 168.0 +-1.50 mm(32.30, 72.70 nt-m)
12 mm 174.0 +-1.50 mm(41.20, 89.10 nt-m)
13 mm 180.0 +-1.50 mm(51.60,107.00 nt-m)
14 mm 190.0 +-1.50 mm(63.50,128.00 nt-m)
15 mm 200.0 +-1.50 mm(77.00,150.00 nt-m)
16 mm 216.0 +-1.50 mm(92.30, 175.00nt-m)
17 mm 233.0 +-1.50 mm(107.0,201.0 nt-m)
18 mm 239.0 +-1.50 mm(128.0, 230.0 nt-m)
19 mm 248.0 +-1.50 mm(149.0, 261.0 nt-m)