

ENGLISH

Datasheet 13mm Ratchet Spanner Pivot Head Length

RS Stock number 817-264



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- 13mm flexible head ratcheting gear wrenches - (72 teeth, overall length-180mm, net weight-105 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.



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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)