



Hinged MicroSpeeder with self positioning ring head, tilting through 90° to both sides.



## 7-piece Hinged MicroSpeeder set.

No swapping over: a real time saver! Extra long design.

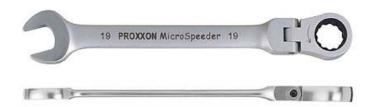
The 72-teeth inner ring gear made of special high alloy steel allows ratcheting even when the spanner can only be moved through 5°. Nevertheless, the torque transmission capacity far exceeds the DIN/ISO standards. CrV steel shaft with optimum surface protection: double nickel-plating and single matt-finished chrome-plating. Socket sizes easy to read due to laser marking!

The self positioning action of the hinged ring side substantially reduces work load, while its flexibility and durability remain unmatched. The self positioning action of the ring is ideal for tight locations.

One each 8, 10, 13, 16, 17, 18 and 19mm of the long version, in a sturdy powder coated steel box.

NO 23 068

1



## Hinged MicroSpeeder, individually

| NO 23 045 | Size | 8mm  |
|-----------|------|------|
| NO 23 046 | Size | 9mm  |
| NO 23 047 | Size | 10mm |
| NO 23 048 | Size | 11mm |
| NO 23 049 | Size | 12mm |
| NO 23 050 | Size | 13mm |
| NO 23 051 | Size | 14mm |
| NO 23 052 | Size | 15mm |
| NO 23 053 | Size | 16mm |
| NO 23 054 | Size | 17mm |
| NO 23 055 | Size | 18mm |
| NO 23 056 | Size | 19mm |
| NO 23 058 | Size | 21mm |
| NO 23 059 | Size | 22mm |
| NO 23 061 | Size | 24mm |





Inversible joint: Unbeatable in tight places!



Compact design allows for minimal outer dimensions (A+B).



Where old generation spanners cannot be repositioned the Speeder's ratchet function takes over.



A very slim head provides shelter to the fully encapsulated drive.