

GRINDING

<0.5 hp (375 W) Die Grinders The CP3019 Series Benefits

HIGH PERFORMANCE IN A COMPACT PACKAGE

- Industrial angle die grinder
- Optimal productivity
- Highest durability in demanding applications up to 2000 hours maintenance intervals

CP3019-31ES 31,000 RPM

FEATURES

- Compact body
- Insulating composite over-housing
- Streamlined safety lever



CP3019-31ES

CP3019-20ES/25ES/40ES

Same features as CP3019-31ES with 20,000 - 25,000 - 40,000 rpm

CP3019-20ES/25ES/40ES CNOMO

Same features as CP3019-31ES with 20,000 - 25,000 - 40,000 rpm and 6 mm CNOMO collet



CP3019-31

CP3019-31

31,000 RPM




FEATURES

- Compact body
- Insulating composite over-housing
- Streamlined safety lever

CP3019-18/20/25/40

Same features as CP3019-31 with respectively 18,000 - 20,000 - 25,000 - 40,000 rpm

CP3019-20/25/31/40 CNOMO

Same features as CP3019-31 with 20,000 - 25,000 - 31,000 - 40,000 rpm and 6 mm CNOMO collet 

CP3019-12AC

12,000 RPM



FEATURES

- Compact body
- Insulating composite over-housing
- Streamlined safety lever

CP3019-20AC

Same features as CP3019-12AC with 20,000 rpm

CP3019-12AC/20AC CNOMO

Same features as CP3019-12AC with 12,000 - 20,000 rpm and 6 mm CNOMO collet 

| MODEL | PART NUMBER | FREE SPEED | | POWER | | COLLET CAPACITY | | AIR CONS. @LOAD | | NET WEIGHT | | LENGTH | | VIBRATION LEVEL ISO 28927 (m/s ²) | | SOUND PRESS. ISO 15744 - dB(A) | SOUND POWER | AIR INLET |
|-------------------|--------------|------------|--|-------|-----|-----------------|------|-----------------|------|------------|-----|--------|-----|---|-----|--------------------------------|-------------|-----------|
| | | rpm | | hp | W | in. | mm | cfm | l/s | lb | kg | in. | mm | a | k | | | |
| CP3019-12AC | 615 160 4070 | 12,000 | | 0.5 | 375 | 1/4 | 6.35 | 17 | 8 | 1.1 | 0.5 | 8.5 | 216 | 3.7 | 1.9 | 78 | 89 | 1/4 |
| CP3019-20AC | 615 160 4080 | 20,000 | | 0.5 | 375 | 1/4 | 6.35 | 19.9 | 9.4 | 1.1 | 0.5 | 8.5 | 216 | 4.3 | 3.4 | 82 | 93 | 1/4 |
| CP3019-18 | 615 160 0090 | 18,000 | | 0.5 | 375 | 1/4 | 6.35 | 15.1 | 7.1 | 0.8 | 0.4 | 6.7 | 169 | <2.5 | - | 76 | 87 | 1/4 |
| CP3019-20 | 615 160 0100 | 20,000 | | 0.5 | 375 | 1/4 | 6.35 | 19.1 | 9 | 0.8 | 0.4 | 6.7 | 169 | 4.1 | 1.5 | 75 | 86 | 1/4 |
| CP3019-25 | 615 160 0110 | 25,000 | | 0.5 | 375 | 1/4 | 6.35 | 19.1 | 9 | 0.8 | 0.4 | 6.6 | 169 | 2.6 | 1.5 | 78 | 89 | 1/4 |
| CP3019-31 | 615 160 0120 | 31,000 | | 0.5 | 375 | 1/4 | 6.35 | 21.2 | 10 | 0.8 | 0.4 | 6.6 | 169 | 3.3 | 2.0 | 79 | 90 | 1/4 |
| CP3019-40 | 615 160 0130 | 40,000 | | 0.5 | 375 | 1/4 | 6.35 | 22 | 10.4 | 0.8 | 0.4 | 6.6 | 169 | <2.5 | - | 81 | 92 | 1/4 |
| CP3019-20ES | 615 160 2170 | 20,000 | | 0.5 | 375 | 1/4 | 6.35 | 18 | 8.5 | 1.2 | 0.6 | 9.8 | 249 | 3.7 | 1.9 | 74 | 85 | 1/4 |
| CP3019-25ES | 615 160 2180 | 25,000 | | 0.5 | 375 | 1/4 | 6.35 | 19.1 | 9 | 1.2 | 0.6 | 9.8 | 249 | 3.2 | 1.7 | 77 | 88 | 1/4 |
| CP3019-31ES | 615 160 2190 | 31,000 | | 0.5 | 375 | 1/4 | 6.35 | 19.9 | 9.4 | 1.2 | 0.6 | 9.8 | 249 | 3.6 | 1.6 | 81 | 92 | 1/4 |
| CP3019-40ES | 615 160 2200 | 40,000 | | 0.5 | 375 | 1/4 | 6.35 | 21.2 | 10 | 1.2 | 0.6 | 9.8 | 249 | 3 | 2.0 | 80 | 91 | 1/4 |
| CP3019-20 CNOMO | 615 160 0340 | 20,000 | | 0.5 | 375 | - | 6 | 19.1 | 9 | 0.8 | 0.4 | 6.7 | 169 | <2.5 | - | 74 | 85 | 1/4 |
| CP3019-25 CNOMO | 615 160 0350 | 25,000 | | 0.5 | 375 | - | 6 | 19.1 | 9 | 0.8 | 0.4 | 6.7 | 169 | <2.5 | - | 78 | 89 | 1/4 |
| CP3019-31 CNOMO | 615 160 0360 | 31,000 | | 0.5 | 375 | - | 6 | 21.2 | 10 | 0.8 | 0.4 | 6.7 | 169 | 2.8 | 2.0 | 77 | 88 | 1/4 |
| CP3019-40 CNOMO | 615 160 0370 | 40,000 | | 0.5 | 375 | - | 6 | 22 | 10.4 | 0.8 | 0.4 | 6.7 | 169 | 2.8 | 1.4 | 77 | 88 | 1/4 |
| CP3019-20ES CNOMO | 615 160 2210 | 20,000 | | 0.5 | 375 | - | 6 | 18 | 8.5 | 1.2 | 0.6 | 9.8 | 249 | 2.9 | 0.9 | 75 | 86 | 1/4 |
| CP3019-25ES CNOMO | 615 160 2220 | 25,000 | | 0.5 | 375 | - | 6 | 19.1 | 9 | 1.2 | 0.6 | 9.8 | 249 | 4.7 | 2.4 | 78 | 89 | 1/4 |
| CP3019-31ES CNOMO | 615 160 2230 | 31,000 | | 0.5 | 375 | - | 6 | 19.9 | 9.4 | 1.2 | 0.6 | 9.8 | 249 | <2.5 | - | 80 | 91 | 1/4 |
| CP3019-40ES CNOMO | 615 160 2240 | 40,000 | | 0.5 | 375 | - | 6 | 21.2 | 10 | 1.2 | 0.6 | 9.8 | 249 | <2.5 | - | 78 | 89 | 1/4 |
| CP3019-12AC CNOMO | 615 160 4230 | 12,000 | | 0.5 | 375 | - | 6 | 17 | 8 | 1.1 | 0.5 | 8.5 | 216 | 3.7 | 1.9 | 78 | 89 | 1/4 |
| CP3019-20AC CNOMO | 615 160 4240 | 20,000 | | 0.5 | 375 | - | 6 | 19.9 | 9.4 | 1.1 | 0.5 | 8.5 | 216 | 4.3 | 3.4 | 82 | 93 | 1/4 |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.