

GEARING UP FOR THE REVOLUTION Perú: ventas@esvate.com / +51 959370697

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PNEUMATIC TORQUE WRENCH THE WRENCH WITH BALAND

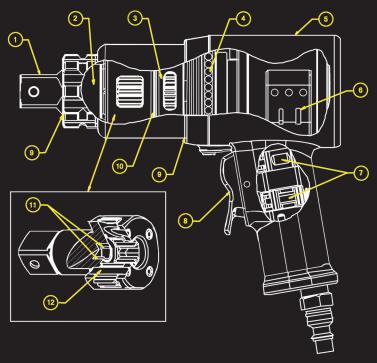
REDESIGNING THE GEAR. OPTIMIZING THE MATERIALS. PERFECTING THE FIT. THAT WAS OUR OBJECTIVE! THE RESULT IS A PNEUMATIC WRENCH THAT IS OPTIMIZED DOWN TO THE FINEST DETAIL. THE BACKBONE OF ANY PNEUMATIC TORQUE WRENCH IS ITS GEARS. THE GEARS THAT ARE THE DRIVING FORCE BEHIND THE RP SERIES ARE DESIGNED WITH AN INCREASED DURABILITY FACTOR. THE FULL LINE OF RAPTORS HAVE ENDURED MORE ABUSE FROM LONG TERM TESTING THAN THESE TOOLS WILL

THAT WILL BE THERE FOR
YOU ON THE JOB, LOOK NO

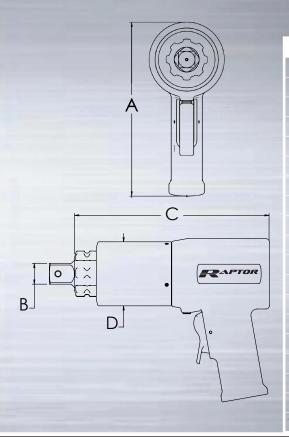
FURTHER THAN THE TORCUP RAPTOR!



- 1. HARDENED ALLOY STEEL FOR DURABILITY AND LONG CYCLE LIFE
- 2. BEARINGS SUPPORT THE LOADS EXPERIENCED AT THE SQUARE DRIVE
- 3. MULTI-STAGE PLANETARY GEAR SYSTEMS WITH OPTIMIZED TOOTH DESIGN
- 4. SMOOTH BALL BEARING ROTATION OF THE GEARBOX HOUSING INDEPENDENT FROM THE MOTOR HANDLE
- 5. LIGHTWEIGHT ALUMINUM HANDLE WITH DURABLE, SLIP-RESISTANT TEXTURED COATING
- 6. ULTRA-EFFICIENT AIR MOTOR DESIGNED FOR EASY MAINTENANCE
- 7. CARTRIDGE-STYLE VALVES PROVIDE EASY REPLACEMENT
- 8. ONE FINGER TRIGGER CONTROL FOR FORWARD AND REVERSE
- 9. O-RINGS SEAL GREASE IN WHILE KEEPING WATER AND DIRT OUT
- 10. THRUST BEARING BETWEEN STAGES ISOLATE THE MOTOR WHEN USED IN ALL ORIENTATIONS
- 11. GEARS RUN ON LOW FRICTION, HIGH STRENGTH BEARING SLEEVES
- 12. TOOL STEEL PINS IN EACH STAGE CARRIER







RP-500 RP-1000 RP-2000 **MODEL NUMBER** RP-3000 RP-6000 **SQUARE DRIVE** 3/4" 1" 1" 1" 1 1/2" MIN. TORQUE (ft/lbs) 78 148 231 484 714 MAX. TORQUE (ft/lbs) 1030 2015 3070 530 5990 MIN. TORQUE (nm) 106 201 313 656 968 MAX. TORQUE (nm) 719 1396 2732 4162 8121 HEIGHT A (in) 7.89" 7.89" 7.89" 8.06" 8.69" HEIGHT A (mm) 200.4 200.4 200.4 204.7 220.7 SQUARE DRIVE B (in) 0.75" 1" 1" 1" 1.5" SQUARE DRIVE B (mm) 19.05 25.4 25.4 25.4 38.1 8.87" LENGTH C (in) 6.80" 9.40" 11.62" 12.32" LENGTH C (mm) 172.7 225.3 238.8 295.2" 312.9 DIAMETER D (in) 2.56" 2.85" 3.09" 3.75" 5.00" DIAMETER D (mm) 72.4 65.0 78.5 95.3 127.0 WEIGHT (lbs) w/o arm 9 12 16 20 36 WEIGHT (kg) w/o arm 4.1 5.4 7.3 9.1 16.3 PERFORMANCE DATA RPM @ 10 psi 16.5 7 3.5 1.75 1.25 RPM @ MAX psi 15 9 4 44 3 **TOOL MAX psi** 80 70 90 65 90

POWER ENGINEERED





SPEED - WE REVOLUTIONIZE THROUGH EFFICIENCY!

VEIGHT - WE CUT WEIGHT WITHOUT SACRIFICING DURABILITY!

STRENGTH - WE KNOW HOW TO MAKE ALLOYS PERFORM!



Catalog 2017

Weight 12.0 lbs / 5.4 kg

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