

RAD WHEEL NUT & OTR MINING



Precision Wheel Nut Bolting for Mining

PNEUMATIC



RAD Wheel Nut Bolting & Off-The-Road (OTR) tools were designed with one job in mind – to secure wheel nuts on OTR mining trucks. This pneumatic torque wrench comes with a nose extension that is ideal for reaching wheel nut studs that are recessed and have tight clearances.

FEATURES

- Removable custom reaction arms designed to fit virtually on any wheel configuration.
- Extended reaction point for safe and quick operation
- Accuracy to ensure correct tightened wheels.

FRL UNIT

- Low weight tool holder made from high-density polypropylene
- Includes pressure gauge, filter, regulator and oiler

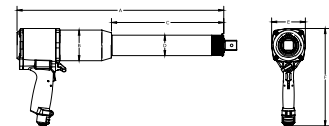


NOSE EXTENSION (-R)

Developed exclusively for extreme duty maintenance of mining haul trucks from 50–400-ton capacities and front-end loaders. The extended nose allows safe access of virtually all wheel configurations found on today's heavy equipment.

NOSE EXTENSION KIT (-NX)

Designed with flexibility in mind. Complete with 3 different reaction arms and a nose extension for hard-to-reach areas, the NX Kit is a “go anywhere” tool capable of a variety of applications but especially suitable for off-road construction equipment.



IMPERIAL

| PART NUMBER | TOOL MODEL | DRIVE SIZE | TORQUE LOW | TORQUE (ft. lbs.) HIGH | RPM | WEIGHT (lbs.) | NOISE LEVEL | DIMENSION A | DIMENSION B | DIMENSION C | DIMENSION D | DIMENSION E | DIMENSION F |
|-------------|---------------|------------|------------|------------------------|-----|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 13495 | RAD 7GX-R | 0.75" | 300 | 700 | 115 | 12 | 80 db | 13.61" | 2.48" | 3.06" | 1.68" | 2.75" | 8.98" |
| 13691 | RAD 10GX-NX | 0.75" | 200 | 1000 | 20 | 8 | 80 db | 20.4" | 2.48" | 9.55" | 1.68" | 2.75" | 8.98" |
| 20810 | RAD 15NDX-R | 1.0" | 300 | 1500 | 10 | 16 | 80 db | 20.19" | 2.7" | 12.1" | 1.75" | 2.75" | 8.98" |
| 19339 | RAD 15DX-NX | 1.0" | 300 | 1500 | 10 | 8.6 | 80 db | 20.2" | 2.7" | 9.77" | 1.75" | 2.75" | 8.98" |
| 13477 | RAD 1800NGX-R | 1.0" | 500 | 1800 | 10 | 27.5 | 85 db | 20.26" | 3" | 11" | 2" | 3.31" | 9.53" |

METRIC

| PART NUMBER | TOOL MODEL | DRIVE SIZE | TORQUE (N m) LOW | TORQUE (N m) HIGH | RPM | WEIGHT (Kg) | NOISE LEVEL | DIMENSION A (mm) | DIMENSION B (mm) | DIMENSION C (mm) | DIMENSION D (mm) | DIMENSION E (mm) | DIMENSION F (mm) |
|-------------|-----------------|------------|------------------|-------------------|-----|-------------|-------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 13541 | RAD 10GX-R-M | 0.75" | 400 | 1000 | 115 | 5.4 | 80 db | 345 | 63 | 78 | 43 | 70 | 228 |
| 14550 | RAD 14GX-NX-M | 0.75" | 275 | 1400 | 20 | 3.6 | 80 db | 518 | 63 | 243 | 43 | 70 | 228 |
| 20809 | RAD 20NDX-R-M | 1.0" | 400 | 2000 | 10 | 7.2 | 80 db | 513 | 69 | 307 | 44 | 70 | 228 |
| 19340 | RAD 20DX-NX-M | 1.0" | 400 | 2000 | 10 | 3.9 | 80 db | 513 | 69 | 248 | 44 | 70 | 228 |
| 13563 | RAD 2400NGX-R-M | 1.0" | 700 | 2400 | 10 | 12.4 | 85 db | 515 | 76 | 279 | 51 | 84 | 242 |

Accuracy of +/-4%, Repeatability of +/-2%

ADVANCED BOLTING SOLUTIONS PVT. LTD.

ABS House, W-116 (A), T.T.C. Industrial Area,
MIDC Khairane, Navi Mumbai – 400 710.

Phone: +91 82828 29795
Email: marketing@absgroup.in

www.absgroup.in

