

### Chicago Pneumatic CP8242-R 1/2 Impact Wrenches 80- 400NM

Comfortable, Robust & Compact. Very low noise, very limited vibration and lightweight for operator comfort. Powerful but easy to control for assembly/disassembly operations. Compact for easy access in confined areas. Durable and reliable impact for Industrial Maintenance and Production applications. Range: 80 - 400 Nm 59 - 295 ft.lbs



| Specifications             | Details                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------|
| Vibration                  | 6.6 m/s <sup>2</sup>  |
| Vibration uncertainty (K)  | 3.2 m/s <sup>2</sup>                                                                                     |
| Maximum Torque (reverse)   | Metric: 550 Nm Imperial: 406 ft.lbs                                                                      |
| Min. Hose Size             | Metric: 10 mm Imperial: 3/8"                                                                             |
| Over carton                | Metric: 360 x 245 x 410 mm Imperial: 14.2 x 9.6 x 16.2                                                   |
| Working Torque Range (fwd) | Metric: 80 - 400 Nm Imperial: 59 - 295 ft.lbs                                                            |
| Net weight                 | Metric: 1.2 kg Imperial: 2.6 lb                                                                          |
| Square Drive               | 1/2"                                                                                                     |
| Model Number               | CP8242-R                                                                                                 |
| Side to center             | Metric: 1.2 kg Imperial: 2.6 lb                                                                          |
| Actual air consumption     | Metric: 10 l/s Imperial: 21.2 cfm                                                                        |
| Sound pressure             | 89 db(A)                                                                                                 |
| Sound Power                | 100 db(A)                                                                                                |
| Power/weight ratio         | Metric: 458.3 Nm/kg Imperial: 156.2 ft.lb/lb                                                             |

| Specifications        | Details                     |
|-----------------------|-----------------------------|
| Product Number        | 6151590240                  |
| Brand                 | Chicago Pneumatic           |
| Length                | Metric: 177 mm Imperial: 7" |
| Free Speed            | 11500 rpm                   |
| Air inlet thread size | 1/4"                        |

