Technical sheet



COMBINATION ASD WRENCH 1-1/2 - 12 POINT

Marque: PROTO

Ref Product: wire:J1248

Ref Mcmining: PRJ1248

Specification:	- Satin finish provides corrosion resistance and a slip resistant grip. - 12 point box end allows for fine indexing, helping to improve speed and access. Fits 4, 6 and 12 point fasteners. - Fractional sizes 11/32" and smaller and sizes 1-5/16" and larger do not have the ASD feature. - Anti-Slip Design (ASD) Open End -Patented locking grooves help prevent the wrench from slipping off the fastener when turning. -The arched surfaces are designed to spread the contact forces over a greater area. -Loads are kept off the corners of the fastener which helps prevent fastener rounding. - Box ends incorporate the TorquePlus™ system. - Proto® TorquePlus™ wrenches are ideal for use on stubborn or damaged fasteners, and also on fasteners made from soft materials. - The TorquePlus™ design is a high performance drive configuration which allows for quick and easy wrench engagement to the fastener flats, not the corners. - The TorquePlus™ configuration employs a radius-corner design, shifting contact area and stress away from the fastener corners and distributing contact stresses over a large area of the box end, minimizing slippage. - The TorquePlus™ internal design minimizes fastener rounding, helps to extend fastener life, and allows the user to more easily turn worn, rounded, or rusted fasteners.
size:	J1248 : in. 1-1/2" - Length. 20-1/4"