



▲ See All Proto® Satin Metric Combination Wrenches - 12 Point



## PROTO® SATIN COMBINATION WRENCH 23 MM - 12

ITEM #:J1223MASD

## Features and benefits

- 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.
- Anti-Slip Design (ASD) open end.
- Metric sizes 9mm and smaller and sizes 36mm and larger do not have the ASD feature.
- Box ends incorporate the TorquePlus  $^{\text{TM}}$  system.

## Specifications

FINISH Satin

SIZE [MM] 23

OUTSIDE HEAD WIDTH 1 [IN] 1-57/64

HEAD THICKNESS 1 [IN] 37/64

OUTSIDE HEAD WIDTH 2 [IN] 1-11/32

HEAD THICKNESS 2 [IN] 35/64

OVERALL LENGTH [IN] 12-7/8

WEIGHT [LBS] 0.77

THROAT DEPTH 1 [IN] 1-1/8

POINT SIZE 12

UNIT OF MEASURE Metric

SPECIFICATION ASME ASME B107.100