

Workbench Caster Kit Specifications

Materials: Workbench Caster Kits as well as all Tennsco products are fabricated of high quality, cold rolled carbon steel, free of scale or rust, and fully pickled. Exposed edges, corners, and surface areas are free of sharp edges and all workmanship is of the highest quality as measured by the industry.

Finish: All steel components shall be thoroughly cleaned and phosphatized for rust resistance in a five-stage pre-treatment process. A high grade of polyester / epoxy powder paint is to be applied electrostatically with a gloss reading of between 55 and 65. The finish shall have a salt spray rating of 250 hours or more.

Caster Mounting Bracket: The mounting bracket is fabricated from 14 gauge hot rolled steel with two 90 degree $\frac{7}{8}$ " flanges for strength and rigidity.

5" Diameter Casters: Large diameter Polyvinyl Chloride Casters are used to optimize mobility. The casters are made from black molded Polyvinyl chloride and are 5" in diameter and have a $1 \frac{9}{32}$ " tread width. They have a $\frac{3}{8}$ " threaded shaft that is inserted into the caster mounting bracket and attached with a washer and nut. The mounting brackets are 11 gauge steel and are zinc-plated for corrosion resistance and appearance. The unit comes with two rigid casters and two swivel casters with ball bearing swivels and brakes to prevent your unit from rolling after being moved.