

TINGLEY

est. 1896

Sigma® Metatarsal Boot

Style Number - MB816B

Compliance Standards: ASTM F2413 M/I/C MT PR EH*
ASTM F3445



Product Detail: Steel toe provides protection against toe impact and compression, and "floating" metatarsal guard adds to maximum impact protection. Steel midsole provides puncture resistance and steel shank offers firm arch support. 100% liquidproof protection. Internal ankle support system to help reduce injuries and snugleg last cradles the foot for all day working comfort. Slip resistant per ASTM F3445, the standard specification as of July 2021.

*Electrical Hazard soles and heels are intended to reduce hazards due to accidental contact with live electrical circuits, electrically energized conductors, parts or apparatus. They are not intended for work environments where volatile chemicals or explosives may be present, where conductive footwear is required.

Warning: Electric Hazard features of the soles and heels will deteriorate in wet environments, and when worn with excessive wear on the soles and heels.

Product Type: Knee Boot

Insole: Contour polyurethane insole absorbs moisture and shock.

Sizes: US Men's 6 through 15

Outsole Tread Pattern: Sure Grip cleated outsole has excellent abrasion and slip resistance.

Color: Black Upper / Black Outsole

Appearance: Boots are clean and free from obvious defects, flash and contamination. The surfaces are visually consistent in texture and contrast with no evidence of foreign material or distortion. Molded products are fully formed, well defined and properly aligned, with level outsoles, smooth seams and neatly trimmed edges. Colors are consistent within and between lots.

Material: Hand-plied vulcanized rubber with ozone and abrasion resistant properties

Closure Type: Stretch fasteners (2) on rear gusset with quick release buckles

Labeling: Country of origin, and size are marked on the outsoles; date code is printed on rubber topbind strip. Printed hangtag displays name, sku, UPC Code, and product features and benefits. Boots are labeled to indicate compliance with ASTM F2413, F3445 and California Prop 65.

Packaging: Boots are pair packed in a clear plastic bag and labeled for individual sale. Packaged four (4) pairs per labeled, corrugated cardboard case.

Applications: Suited for various jobs within Mining, Manufacturing, Quarrying, Gravel Pits and Construction.

Chemical Resistance: Acids, alcohols, bases and diluted solutions of most water-soluble chemicals.

Country of Origin: China

Other: Testing and certification documents are available upon request from Tingley Rubber Corporation.

Dims & Weight by Size:	M6 W8	M7 W9	M8 W10	M9 W11	M10 W12	M11 W13	12	13
Height (in.)	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3
Ball Width (in.)	4.1	4.2	4.3	4.4	4.5	4.7	4.8	4.9
Heel-to-Toe (in.)	11.1	11.4	11.8	12.1	12.4	12.8	13.1	13.4
Weight (lbs)	6.6	6.8	7.0	7.1	7.1	7.2	7.4	7.5

Dims & Weight by Size:	14	15
Height (in.)	16.3	16.3
Ball Width (in.)	5.0	5.2
Heel-to-Toe (in.)	13.8	14.1
Weight (lbs)	7.6	7.7

Case Pack: 4 pairs

Package Dimensions:

	Case Carton (L x W x H)
Sizes 6 to 10	20 x 20 x 12 in
Sizes 11 to 15	20 x 20 x 13 in