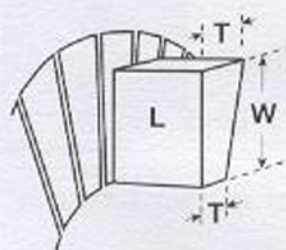
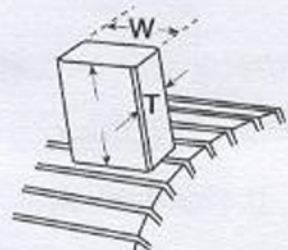


BRUSH DEFINITIONS

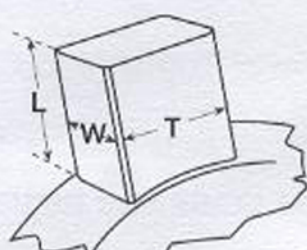
T=Thickness D=Diameter W=Width L=Length



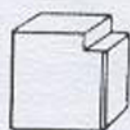
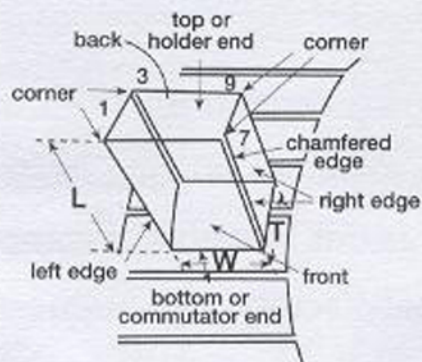
Wedge Shaped



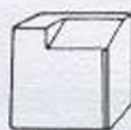
Commutator



Slip Ring



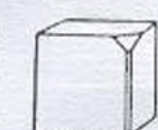
Shoulder



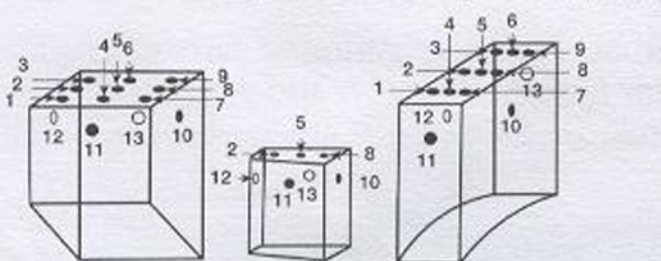
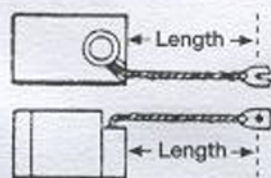
Partial Top Bevel



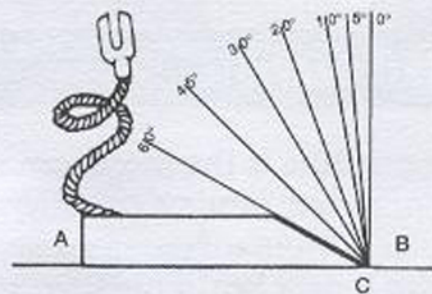
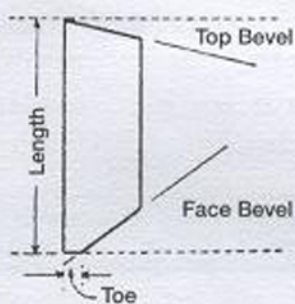
Bevel Edge



Beveled Corner



The standard locations by position number for shunt cables are as illustrated in the sketch below.

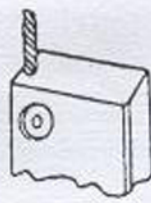


To find the bevel of a brush, place the brush on the line A-B with its point at C. The figure at the end of the line which coincides with the slanting surface of the brush shows the degree of bevel.

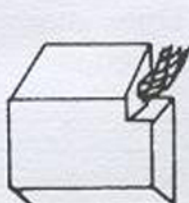
BRUSH SHUNT CONNECTIONS



Type Q



Type R



Type 9Q



Type QA



Split Type



Type X

HAMMER & LIFTING CLIPS



Type RA



Wide RA



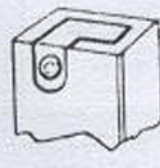
Extended RA



Type RB



Type RC



Offset RA



Type RD



Type RE



Type RF



Type XA

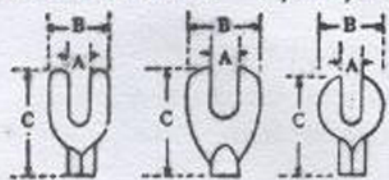


Type XB



Type XC

TERMINALS (specify size of all openings)



Flat



Flag



Pressed Tube



Plug



Yokes

