

HDX HAND TOOLS

OPENING PRICE POINT TOOL FAMILY





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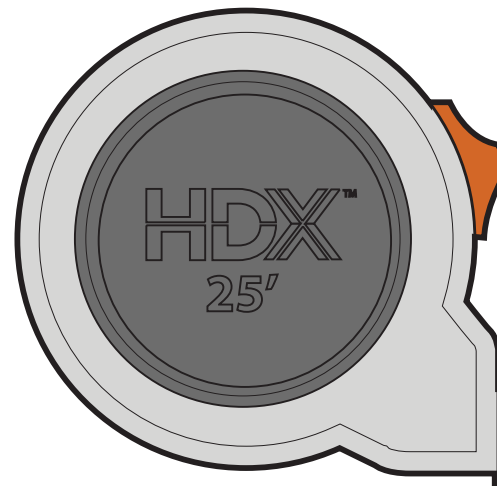
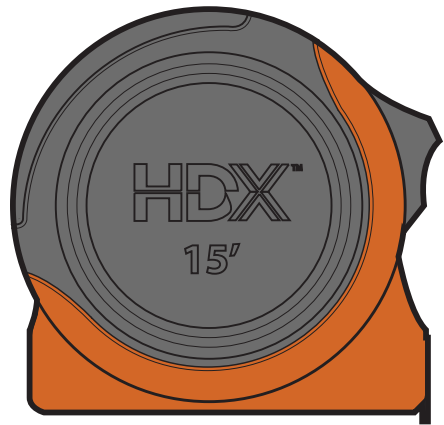
HDX™

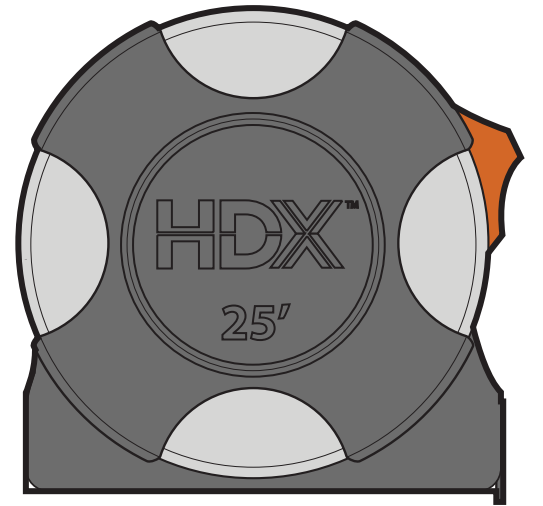
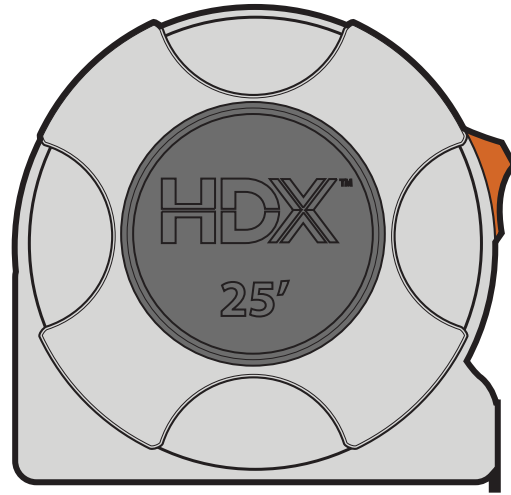
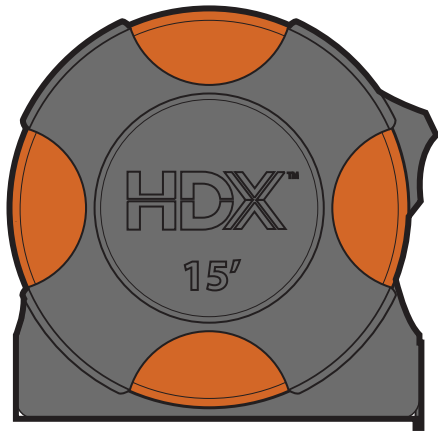
25 ft Chrome Tape Measure
Cinta de medir cromada, de 7.62 m

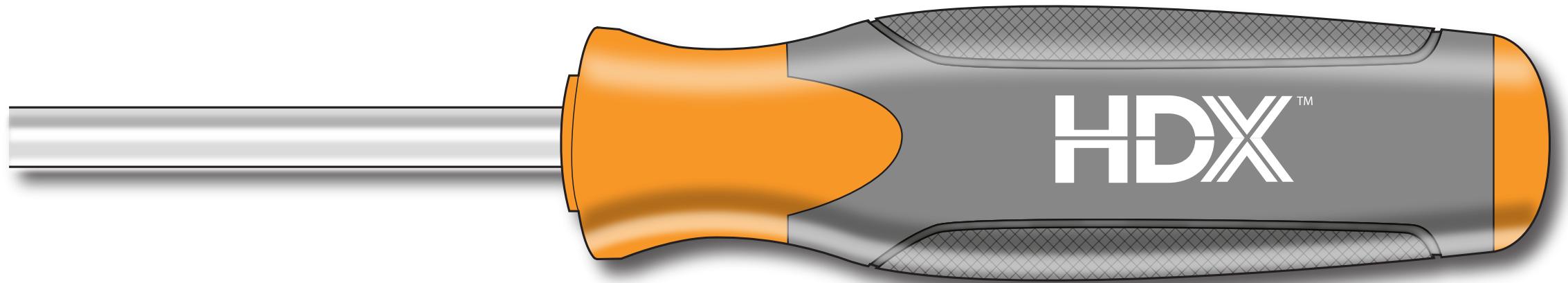
- 7 ft Blade standout
- La hoja se mantiene rígida hasta 2.13 m
- 16 in On-center stud markings
- Marcas de vigas en el centro cada 40.6 cm

25 ft 7.62 m









INSTRUCTIONS ON HOW TO CONSTRUCT THE COLOR DIVIDING ARC ON THE SCREWDRIVER

NOTE: TIPS OF SCREWDRIVER SHOULD NOT BE BLACK

THE CURVED SHAPE ON THE LOGO SIDE OF THE SCREWDRIVER IS FORMED BY AN OVAL.

A: THIS LINE IS HORIZONTAL AND IS TANGENT TO B

B: THIS LINE IS AN ARC THAT IS TANGENT TO SEGMENT A & F, AND ALWAYS HAS A RADIUS OF 0.06"

C: REPRESENTS THE NARROWEST POINT BETWEEN TEXTURED AREAS.
 $C = \text{DIAMETER} * 0.53$

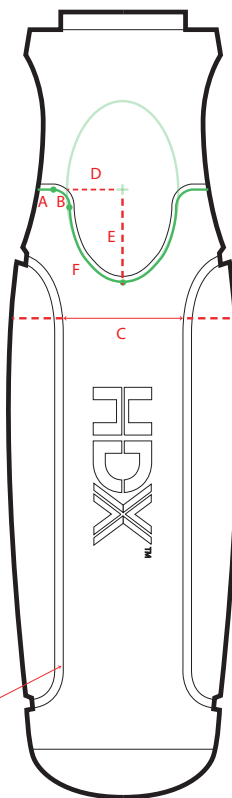
D: REPRESENTS THE MINOR AXIS OF THE OVAL. SEGMENT D SHOULD BE COLLINEAR WITH SEGMENT A. IN SITUATIONS WHERE THE SCREWDRIVER HANDLE IS SHORT AND WIDE, SEGMENT D CANNOT BE COLLINEAR WITH A, INSTEAD IT WILL BE ABOVE SEGMENT A AND JUDGMENT WILL HAVE TO BE USED TO DETERMINE PLACEMENT THAT IS TO BE SIMILAR TO THAT OF APPROVED DESIGNS.

$$D = C * 0.46"$$

$$E = D * 1.62"$$

F: THIS LINE SEGMENT IS TANGENT TO LINE SEGMENT B AND ITS SHAPE IS DRIVEN BY THE OVAL FORMED BY D AND E

GROOVE AROUND THE TEXTURED AREA IS 0.05" WIDE AND 0.017" DEEP



INSTRUCTIONS ON HOW TO CONSTRUCT THE TEXTURED AREA OF THE SCREWDRIVER

X: THE LENGTH OF THIS CENTER LINE IS THE STARTING POINT DRIVING OTHER DIMENSIONS.

SEGMENT A AND AA: THESE LINES ARE HORIZONTAL AND EXPAND IN LENGTH AS NEEDED AS THE DIAMETER AND HEIGHT OF THE TOOL CHANGE.

B: THIS LINE IS AN ARC AND IS TANGENT TO SEGMENT A AND C. THE HEIGHT OF $Y = X * 0.18$

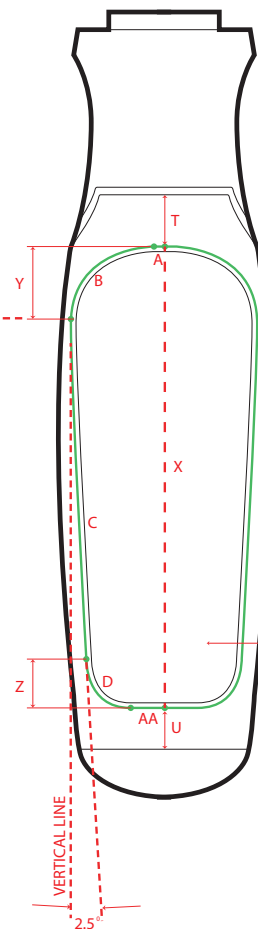
C: THIS LINE IS TANGENT TO B AND D, AND IS ANGLED AT 2.5 DEGREES FROM VERTICAL

D: THIS ARC IS TANGENT TO C AND AA. THE HEIGHT OF $Z = X * 0.07$

$$T = X * 0.09$$

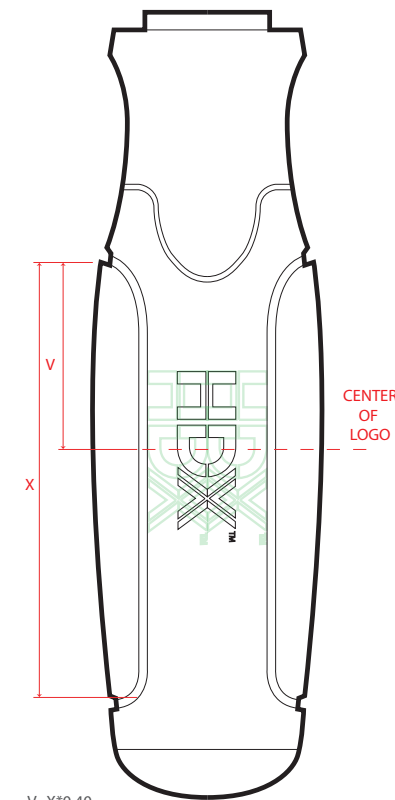
$$U = X * 0.13$$

THE AREA INSIDE THE GROOVES SHOULD BE TEXTURED WITH MOLDTTECH MT-11030 TEXTURE



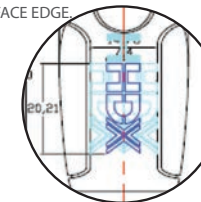
LOGO PLACEMENT

THE HDX LOGO SHOULD BE DEBOSSED INTO THE GREY HANDLE AND IS CENTERED BETWEEN THE 2 TEXTURED AREAS SO THE LOGO IS HEIGHT IS HALF THE WIDTH OF THE AREA BETWEEN THE LINES. THE VERTICAL PLACEMENT ON THE HANDLE SHOULD FOLLOW THE RULES BELOW. THE GREEN GHOSTED LOGO SHOWS HOW 2 HDX LOGOS AT FINAL SCALE SHOULD FIT IN BETWEEN THE TEXTURED AREAS.



$$V = X * 0.40$$

WHEN APPLYING THE LOGO TO THE SHORT AND WIDE HANDLED SCREWDRIVERS THIS RULE WILL NOT APPLY. THE LOGO SHOULD BE PLACED AS SHOWN BELOW WITH NO LESS THAN AN 'H' WIDTH BETWEEN THE LOGO AND ORANGE SURFACE EDGE.



INSTRUCTIONS ON HOW TO CONSTRUCT THE COLOR DIVIDING ARC ON THE SIDE OF A HAMMER

THE CURVED SHAPE ON THE LOGO SIDE OF THE SCREWDRIVER IS FORMED BY AN OVAL.

A: THIS LINE IS HORIZONTAL AND IS TANGENT TO B

B: THIS LINE IS AN ARC THAT IS TANGENT TO SEGMENT A & F, AND ALWAYS HAS A RADIUS OF 0.06"

X: THIS LINE SEGMENT REPRESENTS THE WIDTH OF THE TOOL NECK AT SEGMENT A.

D: REPRESENTS THE MINOR AXIS OF THE OVAL. SEGMENT D SHOULD BE COLLINEAR WITH SEGMENT A.

C: REPRESENTS THE NARROWEST POINT BETWEEN TEXTURED AREAS.
 $C = \text{TOTAL WIDTH OF NECK AT LINE C} * 0.39$

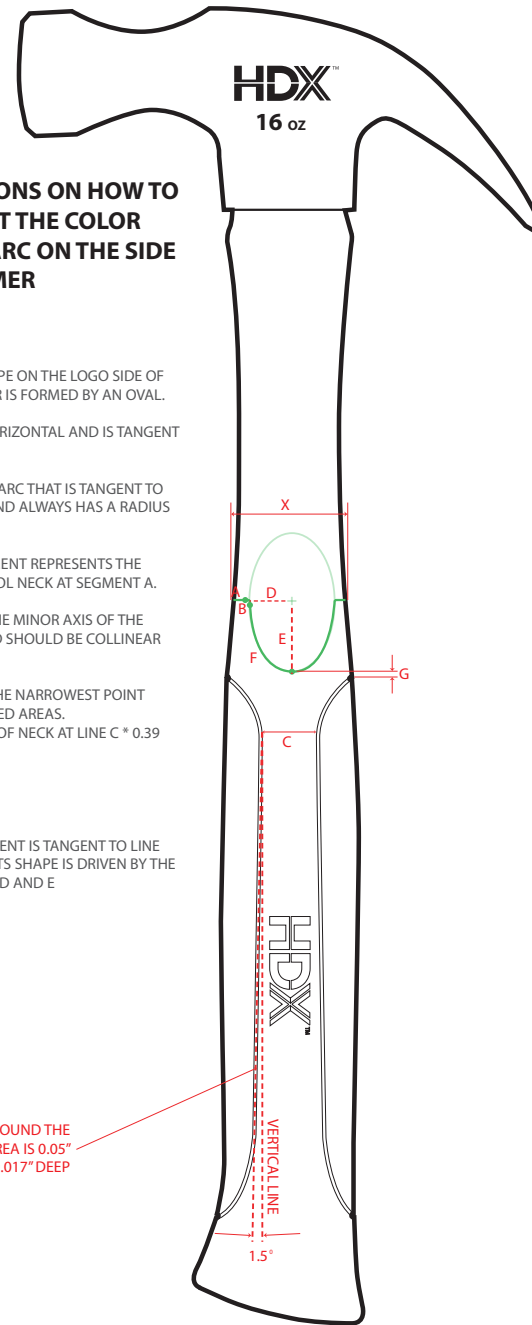
$D = X * 0.357"$

$E = D * 1.62"$

F: THIS LINE SEGMENT IS TANGENT TO LINE SEGMENT B AND ITS SHAPE IS DRIVEN BY THE OVAL FORMED BY D AND E

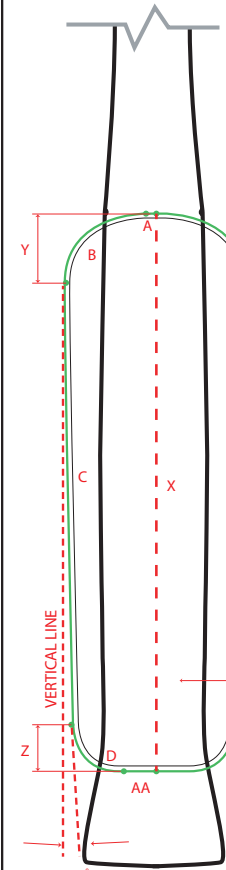
$G = 0.2"$

GROOVE AROUND THE TEXTURED AREA IS 0.05" WIDE AND 0.017" DEEP



INSTRUCTIONS ON HOW TO CONSTRUCT THE TEXTURED AREA HANDLE

VIEW: BACK OF HAMMER



THE SIMILAR FORM FOR THE TEXTURED AREA OF THE SCREWDRIVER IS APPLIED AND WRAPPED AROUND THE HAMMER HANDLE.

X: THE LENGTH OF THIS CENTER LINE IS THE STARTING POINT DRIVING OTHER DIMENSIONS.

A AND AA: THESE LINES ARE HORIZONTAL AND EXPAND IN LENGTH AS NEEDED AS THE DIAMETER AND HEIGHT OF THE TOOL CHANGE.

B: THIS LINE IS AN ARC AND IS TANGENT TO SEGMENT A AND C. THE HEIGHT OF $Y = X * 0.11$

C: THIS LINE IS TANGENT TO B AND D, AND IS ANGLED AT 2.5 DEGREES FROM VERTICAL

D: THIS ARC IS TANGENT TO C AND AA. THE HEIGHT OF $Z = X * 0.09$

THE AREA INSIDE THE GROOVES SHOULD BE TEXTURED WITH MOLDTech MT-11030 TEXTURE

LOGO GUIDELINES

LOGO ON THE NECK: THE HDX LOGO IS DEBOSSED INTO THE GREY HANDLE. IT IS CENTERED VERTICALLY BETWEEN ON THE TOP AND BOTTOM OF THE TEXTURED AREA AND HORIZONTALLY BETWEEN THE SILHOUETTE'S EDGE



HAMMER HEAD MARKING: THE LOGO AND WEIGHT MARKINGS ON THE HEAD ARE PAD PRINTED BLACK. THE NUMBERS ARE HALF THE HEIGHT OF THE HDX LOGO AND THE OZ MARKING IS HALF THE HEIGHT OF THE NUMBER MARKING.

WHEN PLACING THE HDX LOGO AN H SIZED BUFFER SHOULD BE ABLE TO BE PLACED AROUND IT SO IT IS NOT PLACED TOO CLOSE TO ANY EDGES.

ALL OTHER TEXT INCLUDING NOTES ABOUT THE FABRICATION METHOD AND SKU NUMBER ARE 75% OF THE HEIGHT OF THE 'OZ' TEXT.

