

### Raised letter profile cutters

For creating raised tactile ADA sign lettering. Top load tools are 6 1/4" length for standard spindle. Bottom load tools are for use with a collet spindle.

Profile cutter 11/64" top load, .010 Tip	45704
Profile cutter 1/4" top load, .010 Tip	45705
Profile cutter 1/4" 2" bottom load	48509

### Raster™ Braille drill cutters

Carbide Raster Braille drill cutter - 11/64" for plastic	36396
Carbide Raster Braille drill cutter - 11/64" for acrylic	48507
Carbide Raster Braille drill cutter - 1/8" for plastic	49239
Carbide Raster Braille drill cutter - 1/4" for plastic	36408
Carbide Raster Braille drill cutter - 1/4" - 2" bottom load	48508

### Collet drill assemblies

Adapter tool to hold spiral drill bits for metal and acrylic. Intalls in top load spindle like a standard cutter and has a hollow adjustable end to hold the bit. Come with wrench.

Collet drill assembly - 11/64", top load	34327
Collet drill assembly - 1/4", top load	48511

### Drill bits for Collet Drill Assembly:

Carbide drill bit for inserting acrylic Raster™ in metals (brass, aluminum or steel)	48506
Carbide drill bit for inserting metal Raster™ in metals (brass, aluminum or steel)	36423
Carbide drill bit for steel, bottom load (requires 1/8 collet)	47343

### Cutters for inlay tactile raised letters

Carbide .040 inlay cutter 11/64", top load	36395
Carbide .040 inlay cutter 1/4", top load	36407

### Braille kit/Raster™ insertion tools

Raster™ Braille kit includes Raster™ Pen & License, Manual: How to Create Great Looking Interior Signage, 10,000 clear Raster™ beads, Profile cutter, Raster™ bead cutter, weeding tool & cleaning brush	41714*
	*a license is required, call us today.
Raster™ Pen - Semi-automatic hand held Braille insertion tool	36425

Auto-Raster™ Deluxe – Attaches directly to engraver to automatically insert Raster™ beads Replacement for 36421	48008
ADA interior signage manual with CD-ROM (upgrade)	48510
ADA Automation Kit for IS400 and IS7000/8000 Large Tables (requires UCB version controller with '-11's/n) - Raster™ pen sold separately	61925
ADA Automation Kit for IS900	65245
STD Spindle Holder Kit	23693

### Precision Raster™ Spheres for Braille

Clear Raster™ (10,000 beads)	35665
White Raster™ (10,000 beads)	35666
Black Raster™ (10,000 beads)	35664
Stainless Steel Raster™ (1,000 beads)	35684

### Tape and Supplies for Braille Sign Making

Low tack pre-mask tape (1.25" x 100 yds) (31.75 mm x 91.4 m) - For Raster™ Braille adhesive assist method to insert Rasters™ into metal, Corian, marble, wood, etc. This is a pre-mask tape applied to the sign prior to drilling raster holes. This narrow size is the preferred size.	48495
Low tack adhesive pre-mask tape (4.25" x 100 yds) (107.95 mm x 91.4 m) Same use as 48495 only wider.	35662
926 adhesive tape Glue-on liner for Raster™ Braille adhesive assist method on metal, Corian and other non-porous surfaces. Used in conjunction with low tack tape 1/2" (12.7 mm) x 18 yds	35663
Low tack double-faced tape to secure engraving stock to table	48496
High tack double face cloth tape 1" (25.4 mm) x 25 yds	32807
Weeding tool kit for removing unwanted pieces of tactile letters	36409
Cleaning brush	36411

See page 72 for full line of tapes and adhesives.

### Gravotac™ Engraving Material

See pages 23 and 36 for compliant ADA sign substrates.