



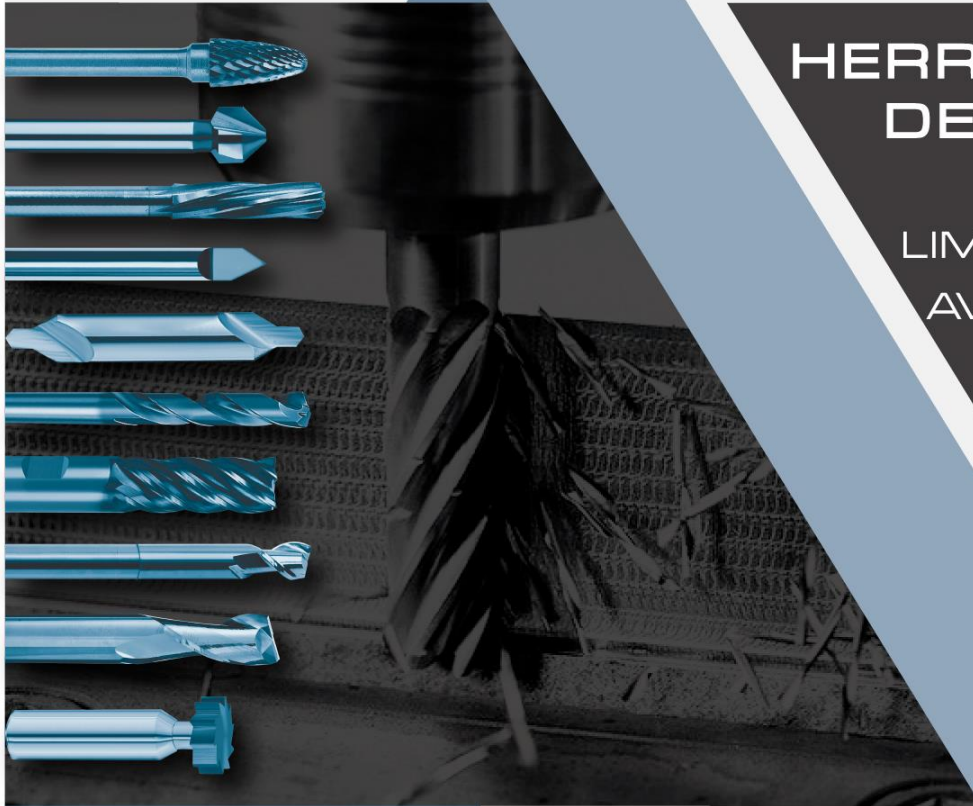
SALES POWER

de México S.A. de C.V.

HERRAMIENTAS DE CORTE Y
SUJECIÓN DE ALTO
RENDIMIENTO

Garantía en herramientas de corte de
carburo sólido de alto rendimiento
con las mayores características,
eficiencia y productividad.

ULTRATOOL®



HERRAMIENTAS DE CARBURO SÓLIDO

LIMAS ROTATIVAS

AVELLANADORAS

CORTADORES

VERTICALES

BROCAS

RIMAS

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www.spmtools.com.mx



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Herramientas y equipo



Soporte técnico
y asistencia



Diversidad



Financiamientos

BORING TOOLS

- Series 471
- Solid Carbide Jig Boring Tool
- Straight Flute • Straight Shank • RH Cut

Tool #	Min Hole Diam	Max Hole Depth	OAL	Shank Diam	EDP#
F-0	.090	1/2	1-1/2	1/8	47100
F-1	.120	5/8	1-1/2	1/8	47101
F-2	.150	3/4	2"	3/16	47102



BURRS

- SE-51 • 3/8" LOC
- SB-51 • 3/16" LOC
- SM-51 • 1/2" LOC 22°
- SD-51 • 1/4" LOC



COUNTERBORES

- Series 232S
- Solid Carbide Counterbores
- Square Flat Bottom • 4 Slow Helix RHS Flutes • Center Cutting

Diam	LOC	OAL	Shank	EDP#
1/8	1/2	1-1/2	1/8	32950
3/16	5/8	2"	3/16	32951
1/4	3/4	2-1/2	1/4	32952



COUNTERSINKS

- Series 910
- Carbide Six Flute Countersinks
- For use in hardened materials
- Consists of 1/4, 3/8, 1/2, 5/8, and 3/4" sizes in a custom made, reusable steel index.



CYLINDERS

- Series 650
- Precision Ground & Polished Solid Carbide Blanks
- Alta dureza y resistencia a la ruptura transversal.



END MILLS

- Series 365
- Patented SmoothFlute™
- Six Flute Variable Helix End Mill Square,
- Corner Radius & Ball Stub, • Standard or Long Length



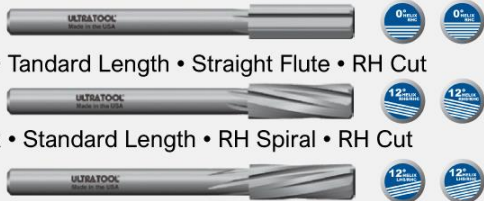
KEYSEAT CUTTERS

- Series 610
- Carbide Keyseat Cutters
- One-Piece Solid Construction
- Shank Diameter = 1/2" (12.7mm) • Neck length = 1/4" (6.3mm)



REAMERS

- Series 410 • Tandard Length • Straight Flute • RH Cut
- Series 410R • Standard Length • RH Spiral • RH Cut
- Series 410L • Standard Length • LH Spiral • RH Cut



SOLID CARBIDE SAWS

- Series 620
- Saw Specifications:
- Diameter ±.015 Thickness ±.00025
- Hole (ID) +.0005/-0.000



DRILLS

- Series 540
- 3 Flute Drills • Jobbers Length • 150° DrillPoint • 30° RH Helix
- Specifications: Diameter +.0000/-0.0003
- Point Angle ±1°



ENGRAVING TOOLS

- Series 651
- Single End Half Round
- Right Hand Engraving Cutters
- Engraving Blank Specs: Split +.001/-000 over center
Diam +.0000/-0.0003 OAL ±.060



RADIUS CUTTERS

- Series 233
- Solid Carbide Radius Mills
- Double-Ended • 3 Straight Flutes • RH Cutting
- Radius Mill Specifications: Radius ±.0005
Pilot Diameter ±.0005



ROUTERS

- La suavidad de nuestro proceso basado en sputter ayuda a evacuar el material arriba y afuera del cortar con excelente lubricidad.



- No End Cut
- Burr Style End
- End Mill Style
- 135° Drill Point
- Fish Tail Cut

Diam	LOC	OAL	Shank
1/8	1/2	1-1/2	1/8
3/16	5/8	2"	3/16
1/4	3/4	2-1/2	1/4
1/4A	1"	3"	1/4
5/16	1"	2-1/2	5/16
3/8	1"	2-1/2	3/8
1/2	1"	3"	1/2