



TOOL BIT SELECTION CHART For 601SBM and 602.5SBM Small Clamshell Lathes

Note: The following chart covers only some of the available bits and prep configurations.
Contact your TRI TOOL® DURABIT™ sales representative for application assistance or more information.

Prep Configuration
37.5° Double Bevel



37.5° Right Hand



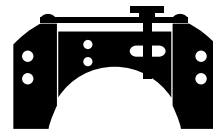
37.5° Left Hand



Config. for Sever Only
90° LH Sever
(Cut away from tool)



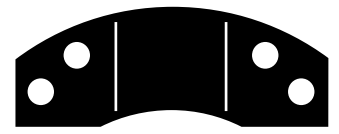
90° RH Sever
(Cut close to tool)



**Tool Block Module
P/N 08-0096**

Bit size: 1/2" x 1/2" x 1 1/2"

Sever Bit P/N 99-1953 Bevel Bit P/N 99-1952



**Tool Block Module
P/N 08-0036**

Bit size: 1/2" x 3/4" x 1 3/4"

Sever Bit P/N 99-1633 Bevel Bit P/N 99-1632

P/N 99-1955 P/N 99-1954 P/N 99-1635 P/N 99-1634

P/N 99-1957 P/N 99-1956 P/N 99-1637 P/N 99-1636

Leading Bit P/N 99-1950 Trailing Bit P/N 99-1951 Leading Bit P/N 99-1630 Trailing Bit P/N 99-1631

P/N 99-1948 P/N 99-1949 P/N 99-1628 P/N 99-1629

Aluminum Pipe Pad Sets.

Size	Actual Dia.	601 SBM	602.5 SBM
1/4"	(.540)	67-3166	n/a
3/8"	(.675)	67-3164	n/a
1/2"	(.840)	67-3162	n/a
3/4"	(1.050)	67-3159	n/a
1"	(1.315)	67-3156	67-3194
1 1/4"	(1.660)	n/a	67-3190
1 1/2"	(1.900)	n/a	67-3187
2"	(2.375)	n/a	67-3183
2 1/2"	(2.875)	n/a	67-3179

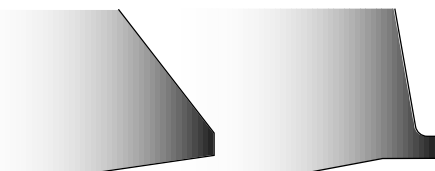
Additional Pad sets and individual pads made of either aluminum or stainless steel are available.

Common Accessories

- P/N 05-0128** - CBM1 Counterbore Module. (For 601 SBM and 602.5 SBM) Note: CBM1 requires the 08-0036 module block.
- P/N 99-2710** - 4:1 C/B Bit .7" long - (ID's 1 1/2" or less)
- P/N 99-2715** - 4:1 C/B Bit 1" long - (ID's greater than 1 1/2")
- P/N 49-0039** - Socket weld removal tool holder for the 08-0096 tool module.
- P/N 49-0046** - Socket weld removal tool holder for the 08-0036 tool module.
- P/N 99-2148** - Socket weld removal bit.

WARNING: BE SAFETY CONSCIOUS!
Thoroughly read and understand the operator's manual before attempting to use this equipment.

**37.5°
Bevel**



**"J"
Bevel**

DURABIT™ tool bits are available for all weld preps.

92-0582

Tool Block Maintenance Parts

For Blocks	P/N 08-0096	P/N 08-0036
Feed Nut	P/N 35-0149	P/N 35-0176
Sprocket Assy.	P/N 38-0058	P/N 38-0052
Tripper Assy.	P/N 14-0011	P/N 14-0011
Tripper Pin	P/N 32-0084	P/N 32-0084