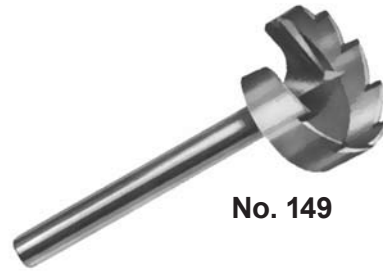


MULT-SPUR MACHINE BITS

No.149 (48-52 Rockwell "C")

Product Number	Diameter	Shank Diameter	Nominal Overall Length
62740	3/4"	1/2"	6"
62741	13/16"	1/2"	6"
62742	7/8"	1/2"	6"
62743	15/16"	1/2"	6"
62744	1"	1/2"	6"
62745	1-1/16"	1/2"	6"
62746	1-1/8"	1/2"	6"
62747	1-3/16"	1/2"	6"
62748	1-1/4"	1/2"	6"
62749	1-5/16"	1/2"	6"
62750	1-3/8"	1/2"	6"
62751	1-7/16"	1/2"	6"
62752	1-1/2"	1/2"	6"
62753	1-9/16"	1/2"	6"
62754	1-5/8"	1/2"	6"
62755	1-11/16"	1/2"	6"
62756	1-3/4"	1/2"	6"
62757	1-13/16"	1/2"	6"
62758	1-7/8"	1/2"	6"
62759	1-15/16"	1/2"	6"
62760	2"	1/2"	6"
62761	2-1/8"	1/2"	6"
62762	2-1/4"	1/2"	6"
62763	2-3/8"	1/2"	6"
62764	2-1/2"	1/2"	6"
62765	2-5/8"	1/2"	6"
62766	2-3/4"	1/2"	6"
62767	2-7/8"	1/2"	6"
62768	3"	1/2"	6"
62769	3-1/8"	3/4"	6"
62770	3-1/4"	3/4"	6"
62771	3-1/2"	3/4"	6"
62772	3-3/4"	3/4"	6"
62773	4"	3/4"	6"

Bits 2-1/4" through 3" are furnished with 2-1/4" long reinforced shaft and 1/2" x 2-3/4" shank.



No. 149



Cutting edge is precision ground at the best angle to bore fast and lift chips cleanly up and out of the hole.

Multiple outlining spurs bore clean holes without chipping or splintering the surface of the wood. Perfect for bring through veneers

- Works well across or with the grain.
- Excellent for boring overlapping holes or on close centers.
- Careful heat-treating assures tough uniformly hand cutting edges, plus long bit life.
- Precision-made and finished plus careful inspection after each step in manufacturing means you get uniform quality in every Multi-spur you buy.
- User friendly brad point design for positive centering.



No. 149 CT

No.149 CT (Carbide Tipped)

Same as No. 149 Multi-Spur Bit furnished with carbide-tips.

Note** These bits furnished with carbide tips on every other tooth.

Product Number	Diameter	Shank Diameter	Nominal Overall Length
62729	**3/4"	1/2"	6"
62780	**7/8"	1/2"	6"
62781	**15/16"	1/2"	6"
62782	**1"	1/2"	6"
62783	1-1/16"	1/2"	6"
62784	1-1/8"	1/2"	6"
62785	1-3/16"	1/2"	6"
62786	1-1/4"	1/2"	6"
62787	1-5/16"	1/2"	6"
62788	1-3/8"	1/2"	6"
62789	1-7/16"	1/2"	6"
62790	1-1/2"	1/2"	6"
62791	1-9/16"	1/2"	6"
62792	1-5/8"	1/2"	6"
62793	1-3/4"	1/2"	6"
62794	1-7/8"	1/2"	6"
62795	2"	1/2"	6"
62796	2-1/8"	1/2"	6"
62811	2-1/4"	1/2"	6"
62812	2-3/8"	1/2"	6"
62813	2-1/2"	1/2"	6"
62814	2-5/8"	1/2"	6"
62815	2-3/4"	1/2"	6"
62816	3"	1/2"	6"
62817	3-1/4"	1/2"	6"
62818	3-1/2"	1/2"	6"
62819	3-3/4"	1/2"	6"
62820	4"	1/2"	6"
62821	3-1/4"	3/4"	6"
62822	3-1/2"	3/4"	6"

Bits 2-1/4" through 3" are furnished with 2-1/4" long reinforced shaft and 1/2" x 2-3/4" shank.