

# Brad Point Spur Machine Drills



Provides longer tool life and wear than the carbon steel drills. Used for cross-grain boring and other work where smooth accurate holes are required. Two spurs cut in advance of the chip lifter.

## Super Wear Steel

Part No.	Cutting Diameter	Twist Length	Overall Length	Shank Size
BW147	3/16	3	5	1/2x2
BW149	1/4	3	5	1/2x2
BW153	9/32	3	5	1/2x2
BW156	5/16	3	5	1/2x2
BW159	11/32	3	5	1/2x2
BW162	3/8	3	5	1/2x2
BW165	7/16	3	5	1/2x2
BW168	1/2	3	5	1/2x2
BW171	1/4	4	6	1/2x2
BW174	9/32	4	6	1/2x2
BW177	5/16	4	6	1/2x2
BW179	11/32	4	6	1/2x2
BW183	3/8	4	6	1/2x2
BW186	13/32	4	6	1/2x2
BW189	7/16	4	6	1/2x2
BW192	1/2	4	6	1/2x2
BW195	17/32	4	6	1/2x2
BW198	9/16	4	6	1/2x2
BW211	5/8	4	6	1/2x2
BW212	11/16	4	6	1/2x2
BW213	3/4	4	6	1/2x2
BW214	13/16	4	6	1/2x2
BW215	7/8	4	6	1/2x2
BW216	15/16	4	6	1/2x2
BW219	1	4	6	1/2x2