

HIGH SPEED STEEL RAILROAD TIE BORING BITS

ICS USA

SPECIAL PURPOSE

70° or 90° POINT

**ROUND OR
FLATTED SHANK**



**SINGLE
FLUTE**

High Speed Steel Single Flute Railroad Tie Boring Bits are specifically designed for drilling spike holes in railway cross ties. The single flute acts in a screw-like movement, feeding itself into the material while removing maximum chip removal. The open flute design prevents chip packing and reduces wood burning. Single flute drills are also known as Bobbin Bits.

SIZE	FLUTE LENGTH	OVERALL LENGTH	POINT ANGLE	ROUND SHANK		FLATTED SHANK	
				ITEM NO.	PRICE	ITEM NO.	PRICE
9/16	6-3/8	9-3/8	70°	RTB1R036X09-70	CALL FOR PRICE	RTB1F036-09-70	CALL FOR PRICE
9/16	9-5/8	12-1/8	70°	RTB1R036X12-70		RTB1F036-12-70	
5/8	6-3/8	9-3/8	70°	RTB1R040X09-70		RTB1F040-09-70	
5/8	9-5/8	12-1/8	70°	RTB1R040X12-70		RTB1F040-12-70	
11/16	6-3/8	9-3/8	70°	RTB1R044X09-70		RTB1F044-09-70	
11/16	9-5/8	12-1/8	70°	RTB1R044X12-70		RTB1F044-12-70	
3/4	6-3/8	9-3/8	70°	RTB1R048X09-70		RTB1F048-09-70	
3/4	9-5/8	12-1/8	70°	RTB1R048X12-70		RTB1F048-12-70	
9/16	6-3/8	9-3/8	90°	RTB1R036X09-90	CALL FOR PRICE	RTB1F036-09-90	CALL FOR PRICE
9/16	9-5/8	12-1/8	90°	RTB1R036X12-90		RTB1F036-12-90	
5/8	6-3/8	9-3/8	90°	RTB1R040X09-90		RTB1F040-09-90	
5/8	9-5/8	12-1/8	90°	RTB1R040X12-90		RTB1F040-12-90	
11/16	6-3/8	9-3/8	90°	RTB1R044X09-90		RTB1F044-09-90	
11/16	9-5/8	12-1/8	90°	RTB1R044X12-90		RTB1F044-12-90	
3/4	6-3/8	9-3/8	90°	RTB1R048X09-90		RTB1F048-09-90	
3/4	9-5/8	12-1/8	90°	RTB1R048X12-90		RTB1F048-12-90	

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**ROUND OR
FLATTED SHANK**



**TWO
FLUTE**

High Speed Steel Two Flute Railroad Tie Boring Bits are specifically designed for drilling holes in railway cross ties. The double flute design combines ease of penetration with rapid chip removal in deep hole, hardwood drilling.

SIZE	FLUTE LENGTH	OVERALL LENGTH	POINT ANGLE	ROUND SHANK		FLATTED SHANK	
				ITEM NO.	PRICE	ITEM NO.	PRICE
9/16	6-3/8	9-3/8	70°	RTB2R036X09-70	CALL FOR PRICE	RTB2F036-09-70	CALL FOR PRICE
9/16	9-5/8	12-1/8	70°	RTB2R036X12-70		RTB2F036-12-70	
5/8	6-3/8	9-3/8	70°	RTB2R040X09-70		RTB2F040-09-70	
5/8	9-5/8	12-1/8	70°	RTB2R040X12-70		RTB2F040-12-70	
11/16	6-3/8	9-3/8	70°	RTB2R044X09-70		RTB2F044-09-70	
11/16	9-5/8	12-1/8	70°	RTB2R044X12-70		RTB2F044-12-70	
3/4	6-3/8	9-3/8	70°	RTB2R048X09-70		RTB2F048-09-70	
3/4	9-5/8	12-1/8	70°	RTB2R048X12-70		RTB2F048-12-70	
9/16	6-3/8	9-3/8	90°	RTB2R036X09-90	CALL FOR PRICE	RTB2F036-09-90	CALL FOR PRICE
9/16	9-5/8	12-1/8	90°	RTB2R036X12-90		RTB2F036-12-90	
5/8	6-3/8	9-3/8	90°	RTB2R040X09-90		RTB2F040-09-90	
5/8	9-5/8	12-1/8	90°	RTB2R040X12-90		RTB2F040-12-90	
11/16	6-3/8	9-3/8	90°	RTB2R044X09-90		RTB2F044-09-90	
11/16	9-5/8	12-1/8	90°	RTB2R044X12-90		RTB2F044-12-90	
3/4	6-3/8	9-3/8	90°	RTB2R048X09-90		RTB2F048-09-90	
3/4	9-5/8	12-1/8	90°	RTB2R048X12-90		RTB2F048-12-90	

Other sizes and point angles are available. Inquire for quote.