

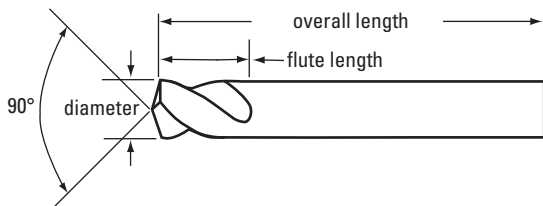
Short Length and Regular Length Spotting Drill Style 90SPS, 90SPR

Features/Benefits:

- Short flute length results in accurate location of spotting hole for 118° drills.
- Manufactured from premium high-speed steel.
- Standard 90° point.
- Short overall length for applications with restricted clearance space.
- Bright drills standard from stock.

Application Information:

- carbon steel
- tool steel
- alloy steel



INCH SIZES – SHORT LENGTH

Drill Diameter Fraction	Decimal	mm	Overall Length		Flute Length		Style 90SPS Bright
			Inch	mm	Inch	mm	
1/4	.2500	6.35	2.5000	63.50	1.0000	25.40	49490
3/8	.3750	9.53	3.1250	79.37	1.1250	28.58	49491
1/2	.5000	12.70	3.7500	95.25	1.5000	38.10	49492
5/8	.6250	15.88	4.2500	107.95	1.6250	41.28	49493
3/4	.7500	19.05	5.0000	127.00	1.7500	44.45	49494
1	1.0000	25.40	6.0000	152.40	1.7500	44.45	49495

INCH SIZES – REGULAR LENGTH

Drill Diameter Fraction	Decimal	mm	Overall Length		Flute Length		Style 90SPR Bright
			Inch	mm	Inch	mm	
1/4	.2500	6.35	4.0000	101.60	1.0000	25.40	49496
3/8	.3750	9.53	5.0000	127.00	1.1250	28.58	49497
1/2	.5000	12.70	6.0000	152.40	1.5000	38.10	49498
5/8	.6250	15.88	7.1250	180.98	1.6250	41.28	49499
3/4	.7500	19.05	8.0000	203.20	1.7500	44.45	49500
1	1.0000	25.40	8.0000	203.20	1.7500	44.45	49501