

Spotweld Drills

HSS-E Cobalt



- Centering point allows drilling without deviation
- Special sharpening allows the first sheet to be bored without damage to the second
- Design allows excellent penetration, a high wear resistance, and many regrinds



D (mm)	d2 (mm)	Flute Length (mm)	Overall Length (mm)	Series 201 Code
6	6	28	66	615370
7	7	34	74	615371
8	8	37	79	615372
10	10	43	89	615373

Spotweld Drills

For Pneumatic Tools

HSS-E Cobalt



- Short drills designed to be used with pneumatic disconnectors
- Shanks have flats with 60° taper



D (mm)	d2 (mm)	Flute Length (mm)	Overall Length (mm)	Series 202 Code
8	8	15	38	615374

Spotting & Centering Drills

High Speed Steel

Short Length – Right Hand Cut

- 118° point
- Short flute and overall lengths provides greater rigidity



Size (Inch)	Decimal Equivalent (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code
3/8	0.3750	1	2	615300
7/16	0.4375	1	2	615301
1/2	0.5000	1	2	615302
5/8	0.6250	1-1/8	2-1/4	615303
3/4	0.7500	1-1/8	2-1/4	615304
7/8	0.8750	1-1/4	2-1/2	615305
1	1.0000	1-1/4	2-1/2	615306
1-1/4	1.2500	2	4	615307
1-1/2	1.5000	2-1/2	5	615308
1-3/4	1.7500	2-3/4	5-1/2	615309

CNC Spot Drills

High Speed Steel – 90° & 120° Points

Standard Length – Right Hand Cut

- Used to establish perfect alignment of the follow-up tool



Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	90° Point	120° Point
				Code	Code
1/4	0.2500	3/4	2-1/2	601020	601026
3/8	0.3750	1-1/8	3-1/8	601021	601027
1/2	0.5000	1-3/8	3-3/4	601022	601028
5/8	0.6250	1-5/8	4-3/8	601023	601029
3/4	0.7500	1-7/8	5	601024	601030
1	1.0000	2-1/4	6	601025	601031