

## DRILLS > JOBBER



### D105 - JOBBER DRILLS - Viper

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Drills bits with bite. Sutton Tools presents a breakthrough in twist drill technology - the revolutionary Viper Bit. The Viper Bit has been developed specifically for the semi-industrial trades person and the home handy person. For machine and hand held drilling in a wide range of ferrous & non-ferrous materials such as steel, aluminium, brass, wood & plastics. Viper point design is 2 times faster, out-performing conventional drill bits. The 118° split point is self-centering, minimising wandering when starting and requires less power when drilling. A reduced shank on larger sizes suits 10mm power drill chucks.

### Features:

- 118° Split point (drills >3.5mm & 9/64") minimises wandering when starting
- Viper point design is 2 times faster, out-performing conventional drill bits
- Drill sizes above 10mm & 3/8" feature reduced shanks to suit 10mm drill chucks
- Made from M2 High Speed Steel (HSS) offering the best combination of strength, heat & wear resistance
- Bright finish for general purpose applications, non-ferrous metals & plastics

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### Range:

Item #	Diameter (mm)	Diameter (inch)	Flute Length	O/A Length	Shank
D1050100	1	-	12	34	-
D1050150	1.5	-	18	40	-
D1050159	1.59	1/16	22	48	-
D1050198	1.98	5/64	25	51	-
D1050200	2	-	24	49	-
D1050238	2.38	3/32	32	57	-
D1050250	2.5	-	30	57	-
D1050278	2.78	7/64	38	67	-
D1050300	3	-	33	61	-
D1050318	3.18	1/8	41	70	-
D1050350	3.5	-	39	70	-
D1050357	3.57	9/64	44	73	-
D1050397	3.97	5/32	51	79	-
D1050400	4	-	43	75	-
D1050437	4.37	11/64	54	83	-
D1050450	4.5	-	47	80	-
D1050476	4.76	3/16	59	89	-
D1050500	5	-	52	86	-
D1050516	5.16	13/64	62	92	-
D1050550	5.5	-	57	93	-
D1050556	5.56	7/32	64	95	-
D1050595	5.95	15/64	67	98	-
D1050600	6	-	57	93	-
D1050635	6.35	1/4	63	101	-
D1050650	6.5	-	63	101	-
D1050676	6.75	17/64	73	105	-
D1050700	7	-	69	109	-
D1050714	7.14	9/32	75	108	-
D1050750	7.5	-	69	109	-
D1050754	7.54	19/64	78	111	-
D1050794	7.94	5/16	81	114	-
D1050800	8	-	75	117	-
D1050833	8.33	21/64	84	117	-
D1050850	8.5	-	75	117	-
D1050873	8.73	11/32	87	121	-

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Range:

Item #	Diameter (mm)	Diameter (inch)	Flute Length	O/A Length	Shank
D1050900	9	-	81	125	-
D1050913	9.13	23/64	89	124	-
D1050950	9.5	-	81	125	-
D1050953	9.52	3/8	92	127	-
D1050992	9.92	25/64	95	130	10
D1051000	10	-	87	133	-
D1051032	10.32	13/32	98	133	10
D1051050	10.5	-	87	133	-
D1051072	10.72	27/64	100	137	10
D1051100	11	-	94	142	-
D1051111	11.11	7/16	103	140	10
D1051150	11.5	-	94	142	-
D1051151	11.51	29/64	106	143	10
D1051191	11.91	15/32	110	146	10
D1051200	12	-	101	151	-
D1051231	12.3	31/64	111	151	10
D1051250	12.5	-	101	151	-
D1051269	12.7	1/2	114	152	10
D1051300	13	-	101	151	-

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### Trade/DIY Applications:

Wood		Metal		Specialty		Masonry	
Soft Wood	○	Steel	●	PVC Plastic	○	Masonry	
Hard Wood	○	Hard Steel		Acrylic		Plasterboard	○
Wood & Nails	○	Stainless Steel		mineral rock wool		Compressed Fibre	
Chipboard	○	Aluminium	●	foams (EPS, PUR),		Cement	
Plywood	○	Copper / Brass	●	Polystyrene		Cement Sheet	
MDF	○	Cast Iron		Leather		Ceramic Tile	
Green Wood		Sheet Metal	○	Rubber		Hebel	
Sandwich Construction	○	Precious Metals		Fibreglass		Brick	
Pallet	○	Metal Pipe	○	Carbon Fibre		Concrete	
Window Frame	○			Glass		Reinforced Concrete	
				Laminate	○	Stone	
						Granite	
						Marble	

#### KEY

● Optimal ○ Effective