

**suttontools**  
world class cutting tools



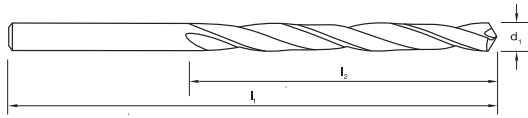
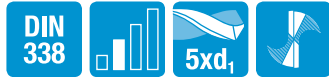
**CARBIDE DRILLS**

**TECLINE**

**Performance  
Series**

Lowest production costs

- Suitable for steels and abrasive applications
- Designed to allow high feed rates with good chip flow
- Four facet point ensures accurate holes



Catalogue Code	<b>D368</b>
Discount Group	A0208
Material	<b>VHM</b>
Surface Finish	<b>Br</b>
Sutton Designation	<b>N</b>
Geometry	R25
Point Type	118° Form C
Shank Form (DIN 6535)	HA

Size Ref.	d <sub>1</sub> (h8)	l <sub>1</sub>	l <sub>2</sub>	Item #
0100	1.0	34	13	D368 0100
0110	1.1	36	15	D368 0110
0120	1.2	38	17	D368 0120
0130	1.3	38	17	D368 0130
0140	1.4	40	19	D368 0140
0150	1.5	40	19	D368 0150
0160	1.6	43	21	D368 0160
0170	1.7	43	21	D368 0170
0180	1.8	46	23	D368 0180
0190	1.9	46	23	D368 0190
0200	2.0	49	24	D368 0200
0210	2.1	49	24	D368 0210
0220	2.2	53	28	D368 0220
0230	2.3	53	28	D368 0230
0240	2.4	57	31	D368 0240
0250	2.5	57	31	D368 0250
0260	2.6	57	31	D368 0260
0270	2.7	61	34	D368 0270
0280	2.8	61	34	D368 0280
0290	2.9	61	34	D368 0290
0300	3.0	61	33	D368 0300
0310	3.1	65	36	D368 0310
0320	3.2	65	36	D368 0320
0330	3.3	65	36	D368 0330
0340	3.4	70	39	D368 0340
0350	3.5	70	39	D368 0350
0360	3.6	70	39	D368 0360
0370	3.7	70	39	D368 0370
0380	3.8	75	43	D368 0380
0390	3.9	75	43	D368 0390
0400	4.0	75	43	D368 0400
0410	4.1	75	43	D368 0410

Size Ref.	d <sub>1</sub> (h8)	l <sub>1</sub>	l <sub>2</sub>	Item #
0420	4.2	75	43	D368 0420
0430	4.3	80	47	D368 0430
0440	4.4	80	47	D368 0440
0450	4.5	80	47	D368 0450
0460	4.6	80	47	D368 0460
0470	4.7	80	47	D368 0470
0480	4.8	86	52	D368 0480
0490	4.9	86	52	D368 0490
0500	5.0	86	52	D368 0500
0510	5.1	86	52	D368 0510
0520	5.2	86	52	D368 0520
0530	5.3	86	52	D368 0530
0540	5.4	93	57	D368 0540
0550	5.5	93	57	D368 0550
0560	5.6	93	57	D368 0560
0570	5.7	93	57	D368 0570
0580	5.8	93	57	D368 0580
0590	5.9	93	57	D368 0590
0600	6.0	93	57	D368 0600
0610	6.1	101	63	D368 0610
0620	6.2	101	63	D368 0620
0630	6.3	101	63	D368 0630
0640	6.4	101	63	D368 0640
0650	6.5	101	63	D368 0650
0660	6.6	101	63	D368 0660
0670	6.7	101	63	D368 0670
0680	6.8	109	69	D368 0680
0690	6.9	109	69	D368 0690
0700	7.0	109	69	D368 0700
0710	7.1	109	69	D368 0710
0720	7.2	109	69	D368 0720
0730	7.3	109	69	D368 0730

ISO	P													M			K					N							S										H																			
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14.1	14.2	14.3	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37.1	37.2	37.3	37.4	37.5	38.1	38.2	39.1	39.2	40	41									
D368	●	●	●	○	○	○	○	○									●	●	●	○	○	○	●	●	●	●	●					○																										

P Steel M Stainless Steel K Cast Iron N Non-Ferrous Metals S Titanium & Super Alloys H Hard Materials

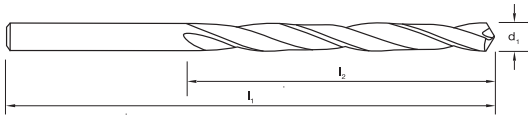
● Optimal ○ Effective

# Drills Carbide, 5 x D, R25 N

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**TECLINE**

- Suitable for steels and abrasive applications
- Designed to allow high feed rates with good chip flow
- Four facet point ensures accurate holes



Catalogue Code	<b>D368</b>
Discount Group	A0208
Material	<b>VHM</b>
Surface Finish	<b>Brt</b>
Sutton Designation	<b>N</b>
Geometry	R25
Point Type	118° Form C
Shank Form (DIN 6535)	HA

Size Ref.	d <sub>1</sub> (h8)	L <sub>1</sub>	L <sub>2</sub>	Item #
<b>0740</b>	<b>7.4</b>	109	69	D368 0740
<b>0750</b>	<b>7.5</b>	109	69	D368 0750
<b>0760</b>	<b>7.6</b>	117	75	D368 0760
<b>0770</b>	<b>7.7</b>	117	75	D368 0770
<b>0780</b>	<b>7.8</b>	117	75	D368 0780
<b>0790</b>	<b>7.9</b>	117	75	D368 0790
<b>0800</b>	<b>8.0</b>	117	75	D368 0800
<b>0810</b>	<b>8.1</b>	117	75	D368 0810
<b>0820</b>	<b>8.2</b>	117	75	D368 0820
<b>0830</b>	<b>8.3</b>	117	75	D368 0830
<b>0840</b>	<b>8.4</b>	117	75	D368 0840
<b>0850</b>	<b>8.5</b>	117	75	D368 0850
<b>0860</b>	<b>8.6</b>	125	81	D368 0860
<b>0870</b>	<b>8.7</b>	125	81	D368 0870
<b>0880</b>	<b>8.8</b>	125	81	D368 0880
<b>0890</b>	<b>8.9</b>	125	81	D368 0890
<b>0900</b>	<b>9.0</b>	125	81	D368 0900
<b>0910</b>	<b>9.1</b>	125	81	D368 0910
<b>0920</b>	<b>9.2</b>	125	81	D368 0920
<b>0930</b>	<b>9.3</b>	125	81	D368 0930
<b>0940</b>	<b>9.4</b>	125	81	D368 0940
<b>0950</b>	<b>9.5</b>	125	81	D368 0950
<b>0960</b>	<b>9.6</b>	133	87	D368 0960
<b>0970</b>	<b>9.7</b>	133	87	D368 0970
<b>0980</b>	<b>9.8</b>	133	87	D368 0980
<b>0990</b>	<b>9.9</b>	133	87	D368 0990
<b>1000</b>	<b>10.0</b>	133	87	D368 1000
<b>1010</b>	<b>10.1</b>	133	87	D368 1010
<b>1020</b>	<b>10.2</b>	133	87	D368 1020
<b>1030</b>	<b>10.3</b>	133	87	D368 1030
<b>1040</b>	<b>10.4</b>	133	87	D368 1040
<b>1050</b>	<b>10.5</b>	133	87	D368 1050

Size Ref.	d <sub>1</sub> (h8)	L <sub>1</sub>	L <sub>2</sub>	Item #
<b>1060</b>	<b>10.6</b>	133	87	D368 1060
<b>1070</b>	<b>10.7</b>	142	94	D368 1070
<b>1080</b>	<b>10.8</b>	142	94	D368 1080
<b>1090</b>	<b>10.9</b>	142	94	D368 1090
<b>1100</b>	<b>11.0</b>	142	94	D368 1100
<b>1110</b>	<b>11.1</b>	142	94	D368 1110
<b>1120</b>	<b>11.2</b>	142	94	D368 1120
<b>1130</b>	<b>11.3</b>	142	94	D368 1130
<b>1140</b>	<b>11.4</b>	142	94	D368 1140
<b>1150</b>	<b>11.5</b>	142	94	D368 1150
<b>1160</b>	<b>11.6</b>	142	94	D368 1160
<b>1170</b>	<b>11.7</b>	142	94	D368 1170
<b>1180</b>	<b>11.8</b>	142	94	D368 1180
<b>1190</b>	<b>11.9</b>	151	101	D368 1190
<b>1200</b>	<b>12.0</b>	151	101	D368 1200
<b>1210</b>	<b>12.1</b>	151	101	D368 1210
<b>1220</b>	<b>12.2</b>	151	101	D368 1220
<b>1230</b>	<b>12.3</b>	151	101	D368 1230
<b>1240</b>	<b>12.4</b>	151	101	D368 1240
<b>1250</b>	<b>12.5</b>	151	101	D368 1250
<b>1260</b>	<b>12.6</b>	151	101	D368 1260
<b>1270</b>	<b>12.7</b>	151	101	D368 1270
<b>1280</b>	<b>12.8</b>	151	101	D368 1280
<b>1290</b>	<b>12.9</b>	151	101	D368 1290
<b>1300</b>	<b>13.0</b>	151	101	D368 1300

ISO	P										M					K					N					S					H																		
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14.1	14.2	14.3	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37.1	37.2	37.3	37.4	37.5	38.1	38.2	39.1	39.2	40	41
<b>D368</b>	●	●	○	○	○	○	○	○	○															●	●	●	●	●																					

P Steel 
 M Stainless Steel 
 K Cast Iron 
 N Non-Ferrous Metals 
 S Titanium & Super Alloys 
 H Hard Materials 
 ● Optimal ○ Effective

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