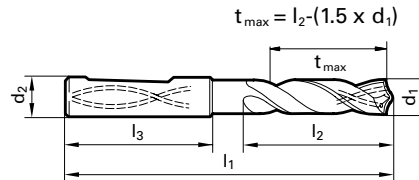




Tool material **Solid Carbide**  
 Surface **S**

- P** Steel ● web thinning ≥ Ø 3.300 • facet point grinding • main cutting edge form straight • optimized cutting geometry
  - M** Stainless steel ○
  - K** Cast iron ● structural and case hardened steels • free-cutting steels, heat-treatable steels • alloyed steels up to 1200 N/mm<sup>2</sup> • cast materials • bronze, brass
  - N** Aluminum ○ • high-alloyed AlSi-alloys
  - S** Titanium alloys ○
  - H** Hardened steel ○
- =Optimal  
○=Limited



For L3 dimensions per DIN 6537, please see page 468  
 Speeds and feeds information on pg. 551

Diameter (d1)			d2	l1	t <sub>max</sub>	l2	EDP #
inch	wire/ltr	mm	mm	mm	mm	mm	
0.1181		3.00	6.00	66.00	23.50	28.00	9011830030000
0.1220		3.10	6.00	66.00	23.35	28.00	9011830031000
0.1260		3.20	6.00	66.00	23.20	28.00	9011830032000
0.1299		3.30	6.00	66.00	23.05	28.00	9011830033000
0.1339		3.40	6.00	66.00	22.90	28.00	9011830034000
0.1378		3.50	6.00	66.00	22.75	28.00	9011830035000
0.1417		3.60	6.00	66.00	22.60	28.00	9011830036000
0.1457		3.70	6.00	66.00	22.45	28.00	9011830037000
0.1496	#25	3.80	6.00	74.00	30.30	36.00	9011830038000
0.1535		3.90	6.00	74.00	30.15	36.00	9011830039000
0.1575		4.00	6.00	74.00	30.00	36.00	9011830040000
0.1614		4.10	6.00	74.00	29.85	36.00	9011830041000
0.1654		4.20	6.00	74.00	29.70	36.00	9011830042000
0.1693	#18	4.30	6.00	74.00	29.55	36.00	9011830043000
0.1720	11/64	4.37	6.00	74.00	29.45	36.00	9011830043700
0.1732		4.40	6.00	74.00	29.40	36.00	9011830044000
0.1772	#16	4.50	6.00	74.00	29.25	36.00	9011830045000
0.1811		4.60	6.00	74.00	29.10	36.00	9011830046000
0.1831		4.65	6.00	74.00	29.03	36.00	9011830046500
0.1850	#13	4.70	6.00	74.00	28.95	36.00	9011830047000
0.1874	3/16	4.76	6.00	82.00	36.86	44.00	9011830047600
0.1890	#12	4.80	6.00	82.00	36.80	44.00	9011830048000
0.1929		4.90	6.00	82.00	36.65	44.00	9011830049000
0.1969		5.00	6.00	82.00	36.50	44.00	9011830050000
0.2008		5.10	6.00	82.00	36.35	44.00	9011830051000
0.2031	13/64	5.16	6.00	82.00	36.26	44.00	9011830051600
0.2047		5.20	6.00	82.00	36.20	44.00	9011830052000
0.2087		5.30	6.00	82.00	36.05	44.00	9011830053000
0.2126		5.40	6.00	82.00	35.90	44.00	9011830054000
0.2165		5.50	6.00	82.00	35.75	44.00	9011830055000
0.2189	7/32	5.56	6.00	82.00	35.66	44.00	9011830055600
0.2205		5.60	6.00	82.00	35.60	44.00	9011830056000
0.2244		5.70	6.00	82.00	35.45	44.00	9011830057000
0.2283		5.80	6.00	82.00	35.30	44.00	9011830058000
0.2323		5.90	6.00	82.00	35.15	44.00	9011830059000
0.2343	15/64	5.95	6.00	82.00	35.08	44.00	9011830059500
0.2362		6.00	6.00	82.00	35.00	44.00	9011830060000
0.2402		6.10	8.00	91.00	43.85	53.00	9011830061000
0.2441		6.20	8.00	91.00	43.70	53.00	9011830062000
0.2480		6.30	8.00	91.00	43.55	53.00	9011830063000
0.2500	1/4 E	6.35	8.00	91.00	43.48	53.00	9011830063500
0.2520		6.40	8.00	91.00	43.40	53.00	9011830064000

Diameter (d1)			d2	l1	t <sub>max</sub>	l2	EDP #
inch	wire/ltr	mm	mm	mm	mm	mm	
0.2559		6.50	8.00	91.00	43.25	53.00	9011830065000
0.2598		6.60	8.00	91.00	43.10	53.00	9011830066000
0.2638		6.70	8.00	91.00	42.95	53.00	9011830067000
0.2657	17/64 H	6.75	8.00	91.00	42.88	53.00	9011830067500
0.2677		6.80	8.00	91.00	42.80	53.00	9011830068000
0.2717	I	6.90	8.00	91.00	42.65	53.00	9011830069000
0.2756		7.00	8.00	91.00	42.50	53.00	9011830070000
0.2795		7.10	8.00	91.00	42.35	53.00	9011830071000
0.2811	9/32 K	7.14	8.00	91.00	42.29	53.00	9011830071400
0.2835		7.20	8.00	91.00	42.20	53.00	9011830072000
0.2874		7.30	8.00	91.00	42.05	53.00	9011830073000
0.2913		7.40	8.00	91.00	41.90	53.00	9011830074000
0.2953		7.50	8.00	91.00	41.75	53.00	9011830075000
0.2969	19/64	7.54	8.00	91.00	41.69	53.00	9011830075400
0.2992		7.60	8.00	91.00	41.60	53.00	9011830076000
0.3031		7.70	8.00	91.00	41.45	53.00	9011830077000
0.3071		7.80	8.00	91.00	41.30	53.00	9011830078000
0.3110		7.90	8.00	91.00	41.15	53.00	9011830079000
0.3125	5/16	7.94	8.00	91.00	41.09	53.00	9011830079400
0.3150		8.00	8.00	91.00	41.00	53.00	9011830080000
0.3189		8.10	10.00	103.00	48.85	61.00	9011830081000
0.3228	P	8.20	10.00	103.00	48.70	61.00	9011830082000
0.3268		8.30	10.00	103.00	48.55	61.00	9011830083000
0.3280	21/64	8.33	10.00	103.00	48.51	61.00	9011830083300
0.3307		8.40	10.00	103.00	48.40	61.00	9011830084000
0.3346		8.50	10.00	103.00	48.25	61.00	9011830085000
0.3386		8.60	10.00	103.00	48.10	61.00	9011830086000
0.3425		8.70	10.00	103.00	47.95	61.00	9011830087000
0.3437	11/32	8.73	10.00	103.00	47.91	61.00	9011830087300
0.3465		8.80	10.00	103.00	47.80	61.00	9011830088000
0.3504		8.90	10.00	103.00	47.65	61.00	9011830089000
0.3543		9.00	10.00	103.00	47.50	61.00	9011830090000
0.3583		9.10	10.00	103.00	47.35	61.00	9011830091000
0.3594	23/64	9.13	10.00	103.00	47.31	61.00	9011830091300
0.3622		9.20	10.00	103.00	47.20	61.00	9011830092000
0.3661		9.30	10.00	103.00	47.05	61.00	9011830093000
0.3701		9.40	10.00	103.00	46.90	61.00	9011830094000
0.3740		9.50	10.00	103.00	46.75	61.00	9011830095000
0.3750	3/8	9.52	10.00	103.00	46.72	61.00	9011830095200
0.3780		9.60	10.00	103.00	46.60	61.00	9011830096000
0.3819		9.70	10.00	103.00	46.45	61.00	9011830097000
0.3858	W	9.80	10.00	103.00	46.30	61.00	9011830098000

5xD Drills

