



Tool material

Solid Carbide

Surface

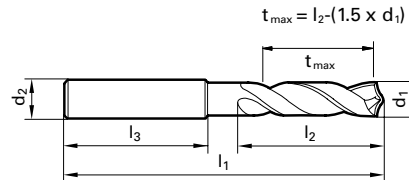


<b>P</b>	Steel	
<b>M</b>	Stainless steel	●
<b>K</b>	Cast iron	
<b>N</b>	Aluminum	
<b>S</b>	Titanium alloys	●
<b>H</b>	Hardened steel	○

web thinning ≥ Ø 3.000 • relieved cone • main cutting edge form concave • optimized cutting geometry

stainless/acid-/heat-resistant steels • alloyed and high tensile steels up to 1600 N/mm<sup>2</sup> • Inconel, Hastelloy, Monel • Titanium and Titanium alloys

●=Optimal  
○=Limited



For L3 dimensions per DIN 6537, please see page 468  
Speeds and feeds information on pg. 581

Diameter (d1)			d2 mm	l1 mm	t <sub>max</sub> mm	l2 mm	EDP #
inch	wire/ltr	mm					
0.1181		3.00	6.00	62.00	15.50	20.00	9057410030000
0.1220		3.10	6.00	62.00	15.35	20.00	9057410031000
0.1248	1/8	3.17	6.00	62.00	15.25	20.00	9057410031700
0.1260		3.20	6.00	62.00	15.20	20.00	9057410032000
0.1280		3.25	6.00	62.00	15.13	20.00	9057410032500
0.1299		3.30	6.00	62.00	15.05	20.00	9057410033000
0.1339		3.40	6.00	62.00	14.90	20.00	9057410034000
0.1378		3.50	6.00	62.00	14.75	20.00	9057410035000
0.1406	9/64 #28	3.57	6.00	62.00	14.65	20.00	9057410035700
0.1417		3.60	6.00	62.00	14.60	20.00	9057410036000
0.1457		3.70	6.00	62.00	14.45	20.00	9057410037000
0.1496		3.80	6.00	66.00	18.30	24.00	9057410038000
0.1535	3 9/10	3.90	6.00	66.00	18.15	24.00	9057410039000
0.1563	5/32	3.97	6.00	66.00	18.05	24.00	9057410039700
0.1575		4.00	6.00	66.00	18.00	24.00	9057410040000
0.1614		4.10	6.00	66.00	17.85	24.00	9057410041000
0.1654		4.20	6.00	66.00	17.70	24.00	9057410042000
0.1693		4.30	6.00	66.00	17.55	24.00	9057410043000
0.1720	11/64	4.37	6.00	66.00	17.45	24.00	9057410043700
0.1732		4.40	6.00	66.00	17.40	24.00	9057410044000
0.1772		4.50	6.00	66.00	17.25	24.00	9057410045000
0.1811		4.60	6.00	66.00	17.10	24.00	9057410046000
0.1831		4.65	6.00	66.00	17.03	24.00	9057410046500
0.1850		4.70	6.00	66.00	16.95	24.00	9057410047000
0.1874	3/16	4.76	6.00	66.00	20.86	28.00	9057410047600
0.1890		4.80	6.00	66.00	20.80	28.00	9057410048000
0.1929		4.90	6.00	66.00	20.65	28.00	9057410049000
0.1969		5.00	6.00	66.00	20.50	28.00	9057410050000
0.2008		5.10	6.00	66.00	20.35	28.00	9057410051000
0.2031	13/64	5.16	6.00	66.00	20.26	28.00	9057410051600
0.2047		5.20	6.00	66.00	20.20	28.00	9057410052000
0.2087		5.30	6.00	66.00	20.05	28.00	9057410053000
0.2126		5.40	6.00	66.00	19.90	28.00	9057410054000
0.2165		5.50	6.00	66.00	19.75	28.00	9057410055000
0.2185		5.55	6.00	66.00	19.68	28.00	9057410055500
0.2189	7/32	5.56	6.00	66.00	19.66	28.00	9057410055600
0.2205		5.60	6.00	66.00	19.60	28.00	9057410056000
0.2244		5.70	6.00	66.00	19.45	28.00	9057410057000
0.2283		5.80	6.00	66.00	19.30	28.00	9057410058000
0.2323		5.90	6.00	66.00	19.15	28.00	9057410059000
0.2343	15/64	5.95	6.00	66.00	19.08	28.00	9057410059500

Diameter (d1)			d2 mm	l1 mm	t <sub>max</sub> mm	l2 mm	EDP #
inch	wire/ltr	mm					
0.2362		6.00	6.00	66.00	19.00	28.00	9057410060000
0.2402		6.10	8.00	79.00	24.85	34.00	9057410061000
0.2441		6.20	8.00	79.00	24.70	34.00	9057410062000
0.2480		6.30	8.00	79.00	24.55	34.00	9057410063000
0.2500	1/4 E	6.35	8.00	79.00	24.48	34.00	9057410063500
0.2520		6.40	8.00	79.00	24.40	34.00	9057410064000
0.2559		6.50	8.00	79.00	24.25	34.00	9057410065000
0.2598		6.60	8.00	79.00	24.10	34.00	9057410066000
0.2638		6.70	8.00	79.00	23.95	34.00	9057410067000
0.2657	17/64 H	6.75	8.00	79.00	23.88	34.00	9057410067500
0.2677		6.80	8.00	79.00	23.80	34.00	9057410068000
0.2717	I	6.90	8.00	79.00	23.65	34.00	9057410069000
0.2756		7.00	8.00	79.00	23.50	34.00	9057410070000
0.2795		7.10	8.00	79.00	30.35	41.00	9057410071000
0.2811	9/32 K	7.14	8.00	79.00	30.29	41.00	9057410071400
0.2835		7.20	8.00	79.00	30.20	41.00	9057410072000
0.2874		7.30	8.00	79.00	30.05	41.00	9057410073000
0.2913		7.40	8.00	79.00	29.90	41.00	9057410074000
0.2953		7.50	8.00	79.00	29.75	41.00	9057410075000
0.2969	19/64	7.54	8.00	79.00	29.69	41.00	9057410075400
0.2992		7.60	8.00	79.00	29.60	41.00	9057410076000
0.3031		7.70	8.00	79.00	29.45	41.00	9057410077000
0.3071		7.80	8.00	79.00	29.30	41.00	9057410078000
0.3110		7.90	8.00	79.00	29.15	41.00	9057410079000
0.3126	5/16	7.94	8.00	79.00	29.09	41.00	9057410079400
0.3150		8.00	8.00	79.00	29.00	41.00	9057410080000
0.3189		8.10	10.00	89.00	34.85	47.00	9057410081000
0.3228	P	8.20	10.00	89.00	34.70	47.00	9057410082000
0.3268		8.30	10.00	89.00	34.55	47.00	9057410083000
0.3280	21/64	8.33	10.00	89.00	34.51	47.00	9057410083300
0.3307		8.40	10.00	89.00	34.40	47.00	9057410084000
0.3346		8.50	10.00	89.00	34.25	47.00	9057410085000
0.3386		8.60	10.00	89.00	34.10	47.00	9057410086000
0.3425		8.70	10.00	89.00	33.95	47.00	9057410087000
0.3437	11/32	8.73	10.00	89.00	33.91	47.00	9057410087300
0.3465		8.80	10.00	89.00	33.80	47.00	9057410088000
0.3504		8.90	10.00	89.00	33.65	47.00	9057410089000
0.3543		9.00	10.00	89.00	33.50	47.00	9057410090000
0.3583		9.10	10.00	89.00	33.35	47.00	9057410091000
0.3594	23/64	9.13	10.00	89.00	33.31	47.00	9057410091300
0.3622		9.20	10.00	89.00	33.20	47.00	9057410092000

Diameter (d1)			d2 mm	l1 mm	t <sub>max</sub> mm	l2 mm	EDP #
inch	wire/ltr	mm					
0.3642		9.25	10.00	89.00	33.13	47.00	9057410092500
0.3661		9.30	10.00	89.00	33.05	47.00	9057410093000
0.3701		9.40	10.00	89.00	32.90	47.00	9057410094000
0.3740		9.50	10.00	89.00	32.75	47.00	9057410095000
0.3748	3/8	9.52	10.00	89.00	32.72	47.00	9057410095200
0.3780		9.60	10.00	89.00	32.60	47.00	9057410096000
0.3819		9.70	10.00	89.00	32.45	47.00	9057410097000
0.3858	W	9.80	10.00	89.00	32.30	47.00	9057410098000
0.3898		9.90	10.00	89.00	32.15	47.00	9057410099000
0.3906	25/64	9.92	10.00	89.00	32.12	47.00	9057410099200
0.3937		10.00	10.00	89.00	32.00	47.00	9057410100000
0.3976		10.10	12.00	102.00	39.85	55.00	9057410101000
0.4016		10.20	12.00	102.00	39.70	55.00	9057410102000
0.4055		10.30	12.00	102.00	39.55	55.00	9057410103000
0.4063	13/32	10.32	12.00	102.00	39.52	55.00	9057410103200
0.4094		10.40	12.00	102.00	39.40	55.00	9057410104000
0.4134		10.50	12.00	102.00	39.25	55.00	9057410105000
0.4173		10.60	12.00	102.00	39.10	55.00	9057410106000
0.4220	27/64	10.72	12.00	102.00	38.92	55.00	9057410107200
0.4252		10.80	12.00	102.00	38.80	55.00	9057410108000
0.4291		10.90	12.00	102.00	38.65	55.00	9057410109000

Diameter (d1)			d2 mm	l1 mm	t <sub>max</sub> mm	l2 mm	EDP #
inch	wire/ltr	mm					
0.4331		11.00	12.00	102.00	38.50	55.00	9057410110000
0.4370		11.10	12.00	102.00	38.35	55.00	9057410111000
0.4374	7/16	11.11	12.00	102.00	38.34	55.00	9057410111100
0.4409		11.20	12.00	102.00	38.20	55.00	9057410112000
0.4449		11.30	12.00	102.00	38.05	55.00	9057410113000
0.4488		11.40	12.00	102.00	37.90	55.00	9057410114000
0.4528		11.50	12.00	102.00	37.75	55.00	9057410115000
0.4531	29/64	11.51	12.00	102.00	37.74	55.00	9057410115100
0.4567		11.60	12.00	102.00	37.60	55.00	9057410116000
0.4606		11.70	12.00	102.00	37.45	55.00	9057410117000
0.4646		11.80	12.00	102.00	37.30	55.00	9057410118000
0.4685		11.90	12.00	102.00	37.15	55.00	9057410119000
0.4689	15/32	11.91	12.00	102.00	37.14	55.00	9057410119100
0.4724		12.00	12.00	102.00	37.00	55.00	9057410120000
0.4764		12.10	14.00	107.00	41.85	60.00	9057410121000
0.4803		12.20	14.00	107.00	41.70	60.00	9057410122000
0.4843	31/64	12.30	14.00	107.00	41.55	60.00	9057410123000
0.4882		12.40	14.00	107.00	41.40	60.00	9057410124000
0.4921		12.50	14.00	107.00	41.25	60.00	9057410125000
0.4961		12.60	14.00	107.00	41.10	60.00	9057410126000
0.5000	1/2	12.70	14.00	107.00	40.95	60.00	9057410127000