



Tool material

Solid Carbide

Surface

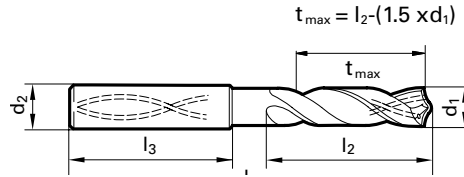


P	Steel	●
M	Stainless steel	
K	Cast iron	
N	Aluminum	
S	Titanium alloys	★
H	Hardened steel	○

web thinning ≥ Ø 3.000 • relieved cone • main cutting edge is slightly concave • optimized cutting geometry • double margin

alloyed and high tensile steels up to 1600 N/mm² • Inconel, Hastelloy, Monel
• Titanium and Titanium alloys

- ★ = 1st choice
- = Optimal
- = Limited



For L3 dimensions per DIN 6537, please see page 468
Speeds and feeds information on pg. 593

Diameter (d1)			d2 mm	l1 mm	t _{max} mm	l2 mm	EDP #	
inch	wire/ltr	mm						
0.1181		3.00	6.00	70.00	25.50	30.00	9085220030000	
0.1248	1/8	3.17	6.00	70.00	25.25	30.00	9085220031700	
0.1280		3.25	6.00	70.00	25.13	30.00	9085220032500	
0.1299		3.30	6.00	70.00	25.05	30.00	9085220033000	
0.1339		3.40	6.00	75.00	30.40	35.50	9085220034000	
0.1378		3.50	6.00	75.00	30.25	35.50	9085220035000	
0.1406	9/64	#28	3.57	6.00	75.00	30.15	35.50	9085220035700
0.1457		3.70	6.00	75.00	29.95	35.50	9085220037000	
0.1563	5/32	3.97	6.00	75.00	31.55	37.50	9085220039700	
0.1575		4.00	6.00	75.00	31.50	37.50	9085220040000	
0.1654		4.20	6.00	75.00	31.20	37.50	9085220042000	
0.1693		4.30	6.00	85.00	38.55	45.00	9085220043000	
0.1720	11/64	4.37	6.00	85.00	38.45	45.00	9085220043700	
0.1772		4.50	6.00	85.00	38.25	45.00	9085220045000	
0.1831		4.65	6.00	85.00	38.03	45.00	9085220046500	
0.1874	3/16	4.76	6.00	90.00	42.86	50.00	9085220047600	
0.1969		5.00	6.00	90.00	42.50	50.00	9085220050000	
0.2008		5.10	6.00	90.00	42.35	50.00	9085220051000	
0.2031	13/64	5.16	6.00	90.00	42.26	50.00	9085220051600	
0.2047		5.20	6.00	90.00	42.20	50.00	9085220052000	
0.2165		5.50	6.00	97.00	48.75	57.00	9085220055000	
0.2185		5.55	6.00	97.00	48.68	57.00	9085220055500	
0.2189	7/32	5.56	6.00	97.00	48.66	57.00	9085220055600	
0.2343	15/64	5.95	6.00	97.00	48.08	57.00	9085220059500	
0.2362		6.00	6.00	97.00	48.00	57.00	9085220060000	
0.2500	1/4	E 6.35	8.00	106.00	56.48	66.00	9085220063500	
0.2559		6.50	8.00	106.00	56.25	66.00	9085220065000	
0.2571	F	6.53	8.00	106.00	56.21	66.00	9085220065300	
0.2657	17/64	H 6.75	8.00	106.00	55.88	66.00	9085220067500	
0.2677		6.80	8.00	106.00	55.80	66.00	9085220068000	
0.2717	I	6.90	8.00	116.00	65.65	76.00	9085220069000	
0.2756		7.00	8.00	116.00	65.50	76.00	9085220070000	
0.2811	9/32	K 7.14	8.00	116.00	65.29	76.00	9085220071400	
0.2913		7.40	8.00	116.00	64.90	76.00	9085220074000	
0.2953		7.50	8.00	116.00	64.75	76.00	9085220075000	
0.2969	19/64	7.54	8.00	116.00	64.69	76.00	9085220075400	
0.3071		7.80	8.00	116.00	64.30	76.00	9085220078000	
0.3126	5/16	7.94	8.00	116.00	64.09	76.00	9085220079400	
0.3150		8.00	8.00	116.00	64.00	76.00	9085220080000	
0.3280	21/64	8.33	10.00	131.00	74.51	87.00	9085220083300	
0.3346		8.50	10.00	131.00	74.25	87.00	9085220085000	

Diameter (d1)			d2 mm	l1 mm	t _{max} mm	l2 mm	EDP #
inch	wire/ltr	mm					
0.3386		8.60	10.00	131.00	74.10	87.00	9085220086000
0.3437	11/32	8.73	10.00	131.00	73.91	87.00	9085220087300
0.3465		8.80	10.00	131.00	73.80	87.00	9085220088000
0.3543		9.00	10.00	131.00	73.50	87.00	9085220090000
0.3594	23/64	9.13	10.00	139.00	81.31	95.00	9085220091300
0.3642		9.25	10.00	139.00	81.13	95.00	9085220092500
0.3677	U	9.34	10.00	139.00	80.99	95.00	9085220093400
0.3701		9.40	10.00	139.00	80.90	95.00	9085220094000
0.3740		9.50	10.00	139.00	80.75	95.00	9085220095000
0.3748	3/8	9.52	10.00	139.00	80.72	95.00	9085220095200
0.3906	25/64	9.92	10.00	139.00	80.12	95.00	9085220099200
0.3937		10.00	10.00	139.00	80.00	95.00	9085220100000
0.4015		10.20	12.00	155.00	90.70	106.00	9085220102000
0.4063	13/32	10.32	12.00	155.00	90.52	106.00	9085220093200
0.4094		10.40	12.00	155.00	90.40	106.00	9085220104000
0.4134		10.50	12.00	155.00	90.25	106.00	9085220105000
0.4252		10.80	12.00	155.00	89.80	106.00	9085220108000
0.4331		11.00	12.00	155.00	89.50	106.00	9085220110000
0.4374	7/16	11.11	12.00	163.00	97.34	114.00	9085220111100
0.4449		11.30	12.00	163.00	97.05	114.00	9085220113000
0.4488		11.40	12.00	163.00	96.90	114.00	9085220114000
0.4528		11.50	12.00	163.00	96.75	114.00	9085220115000
0.4531	29/64	11.51	12.00	163.00	96.74	114.00	9085220115100
0.4689	15/32	11.91	12.00	163.00	96.14	114.00	9085220119100
0.4724		12.00	12.00	163.00	96.00	114.00	9085220120000
0.4843	31/64	12.30	14.00	182.00	114.55	133.00	9085220123000
0.4921		12.50	14.00	182.00	114.25	133.00	9085220125000
0.5000	1/2	12.70	14.00	182.00	113.95	133.00	9085220127000
0.5118		13.00	14.00	182.00	113.50	133.00	9085220130000
0.5157	33/64	13.10	14.00	182.00	113.35	133.00	9085220131000
0.5311	17/32	13.49	14.00	182.00	112.77	133.00	9085220134900
0.5315		13.50	14.00	182.00	112.75	133.00	9085220135000
0.5512		14.00	14.00	182.00	112.00	133.00	9085220140000
0.5626	9/16	14.29	16.00	204.00	130.57	152.00	9085220142900
0.5709		14.50	16.00	204.00	130.25	152.00	9085220145000
0.5906		15.00	16.00	204.00	129.50	152.00	9085220150000
0.5945		15.10	16.00	204.00	129.35	152.00	9085220151000
0.6102		15.50	16.00	204.00	128.75	152.00	9085220155000
0.6248	5/8	15.87	16.00	204.00	128.20	152.00	9085220158700
0.6299		16.00	16.00	204.00	128.00	152.00	9085220160000

7xD Drills