



Tool material

Solid Carbide

Surface

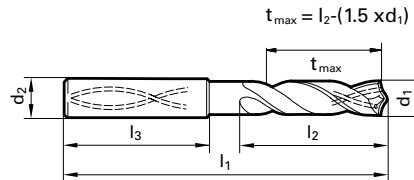


P	Steel	
M	Stainless steel	★
K	Cast iron	
N	Aluminum	
S	Titanium alloys	●
H	Hardened steel	○

web thinning $\geq \varnothing 3.000$ • relieved cone • main cutting edge form concave • optimized cutting geometry

stainless/acid-/heat-resistant steels • alloyed and high tensile steels up to 1600 N/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. 582

Diameter (d1)			d2	l1	t _{max}	l2	EDP #
inch	wire/ltr	mm	mm	mm	mm	mm	
0.1181		3.00	6.00	70.00	25.50	30.00	9057460030000
0.1220		3.10	6.00	70.00	25.35	30.00	9057460031000
0.1248	1/8	3.17	6.00	70.00	25.25	30.00	9057460031700
0.1260		3.20	6.00	70.00	25.20	30.00	9057460032000
0.1299		3.30	6.00	70.00	25.05	30.00	9057460033000
0.1339		3.40	6.00	75.00	30.40	35.50	9057460034000
0.1378		3.50	6.00	75.00	30.25	35.50	9057460035000
0.1406	9/64	3.57	6.00	75.00	30.15	35.50	9057460035700
0.1417	#28	3.60	6.00	75.00	30.10	35.50	9057460036000
0.1457		3.70	6.00	75.00	29.95	35.50	9057460037000
0.1496		3.80	6.00	75.00	31.80	37.50	9057460038000
0.1535		3.90	6.00	75.00	31.65	37.50	9057460039000
0.1563	5/32	3.97	6.00	75.00	31.55	37.50	9057460039700
0.1575		4.00	6.00	75.00	31.50	37.50	9057460040000
0.1614		4.10	6.00	75.00	31.35	37.50	9057460041000
0.1654		4.20	6.00	75.00	31.20	37.50	9057460042000
0.1693		4.30	6.00	85.00	38.55	45.00	9057460043000
0.1720	11/64	4.37	6.00	85.00	38.45	45.00	9057460043700
0.1732		4.40	6.00	85.00	38.40	45.00	9057460044000
0.1772		4.50	6.00	85.00	38.25	45.00	9057460045000
0.1811		4.60	6.00	85.00	38.10	45.00	9057460046000
0.1831		4.65	6.00	85.00	38.03	45.00	9057460046500
0.1850		4.70	6.00	85.00	37.95	45.00	9057460047000
0.1874	3/16	4.76	6.00	90.00	42.86	50.00	9057460047600
0.1890		4.80	6.00	90.00	42.80	50.00	9057460048000
0.1929		4.90	6.00	90.00	42.65	50.00	9057460049000
0.1969		5.00	6.00	90.00	42.50	50.00	9057460050000
0.2008		5.10	6.00	90.00	42.35	50.00	9057460051000
0.2031	13/64	5.16	6.00	90.00	42.26	50.00	9057460051600
0.2047		5.20	6.00	90.00	42.20	50.00	9057460052000
0.2087		5.30	6.00	90.00	42.05	50.00	9057460053000
0.2126		5.40	6.00	97.00	48.90	57.00	9057460054000
0.2165		5.50	6.00	97.00	48.75	57.00	9057460055000
0.2189	7/32	5.56	6.00	97.00	48.66	57.00	9057460055600
0.2244		5.70	6.00	97.00	48.45	57.00	9057460057000
0.2283		5.80	6.00	97.00	48.30	57.00	9057460058000
0.2323		5.90	6.00	97.00	48.15	57.00	9057460059000
0.2343	15/64	5.95	6.00	97.00	48.08	57.00	9057460059500
0.2362		6.00	6.00	97.00	48.00	57.00	9057460060000
0.2402		6.10	8.00	106.00	56.85	66.00	9057460061000
0.2441		6.20	8.00	106.00	56.70	66.00	9057460062000
0.2480		6.30	8.00	106.00	56.55	66.00	9057460063000

Diameter (d1)				d2	l1	t _{max}	l2	EDP #
inch	wire/ltr		mm	mm	mm	mm	mm	
0.2500	1/4	E	6.35	8.00	106.00	56.48	66.00	9057460063500
0.2559			6.50	8.00	106.00	56.25	66.00	9057460065000
0.2571		F	6.53	8.00	106.00	56.21	66.00	9057460065300
0.2598			6.60	8.00	106.00	56.10	66.00	9057460066000
0.2638			6.70	8.00	106.00	55.95	66.00	9057460067000
0.2657	17/64	H	6.75	8.00	106.00	55.88	66.00	9057460067500
0.2677			6.80	8.00	106.00	55.80	66.00	9057460068000
0.2717		I	6.90	8.00	116.00	65.65	76.00	9057460069000
0.2756			7.00	8.00	116.00	65.50	76.00	9057460070000
0.2795			7.10	8.00	116.00	65.35	76.00	9057460071000
0.2811	9/32	K	7.14	8.00	116.00	65.29	76.00	9057460071400
0.2835			7.20	8.00	116.00	65.20	76.00	9057460072000
0.2874			7.30	8.00	116.00	65.05	76.00	9057460073000
0.2913			7.40	8.00	116.00	64.90	76.00	9057460074000
0.2953			7.50	8.00	116.00	64.75	76.00	9057460075000
0.2969	19/64		7.54	8.00	116.00	64.69	76.00	9057460075400
0.2992			7.60	8.00	116.00	64.60	76.00	9057460076000
0.3031			7.70	8.00	116.00	64.45	76.00	9057460077000
0.3071			7.80	8.00	116.00	64.30	76.00	9057460078000
0.3126	5/16		7.94	8.00	116.00	64.09	76.00	9057460079400
0.3150			8.00	8.00	116.00	64.00	76.00	9057460080000
0.3189			8.10	10.00	131.00	74.85	87.00	9057460081000
0.3228		P	8.20	10.00	131.00	74.70	87.00	9057460082000
0.3280	21/64		8.33	10.00	131.00	74.51	87.00	9057460083300
0.3307			8.40	10.00	131.00	74.40	87.00	9057460084000
0.3346			8.50	10.00	131.00	74.25	87.00	9057460085000
0.3386			8.60	10.00	131.00	74.10	87.00	9057460086000
0.3425			8.70	10.00	131.00	73.95	87.00	9057460087000
0.3437	11/32		8.73	10.00	131.00	73.91	87.00	9057460087300
0.3465			8.80	10.00	131.00	73.80	87.00	9057460088000
0.3543			9.00	10.00	131.00	73.50	87.00	9057460090000
0.3583			9.10	10.00	139.00	81.35	95.00	9057460091000
0.3594	23/64		9.13	10.00	139.00	81.31	95.00	9057460091300
0.3622			9.20	10.00	139.00	81.20	95.00	9057460092000
0.3661			9.30	10.00	139.00	81.05	95.00	9057460093000
0.3701			9.40	10.00	139.00	80.90	95.00	9057460094000
0.3740			9.50	10.00	139.00	80.75	95.00	9057460095000
0.3748	3/8		9.52	10.00	139.00	80.72	95.00	9057460095200
0.3819			9.70	10.00	139.00	80.45	95.00	9057460097000
0.3858		W	9.80	10.00	139.00	80.30	95.00	9057460098000
0.3898			9.90	10.00	139.00	80.15	95.00	9057460099000
0.3906	25/64		9.92	10.00	139.00	80.12	95.00	9057460099200

Diameter (d1)			d2	l1	t _{max}	l2	EDP #
inch	wire/ltr	mm	mm	mm	mm	mm	
0.3937		10.00	10.00	139.00	80.00	95.00	9057460100000
0.4016		10.20	12.00	155.00	90.70	106.00	9057460102000
0.4055		10.30	12.00	155.00	90.55	106.00	9057460103000
0.4063	13/32	10.32	12.00	155.00	90.52	106.00	9057460103200
0.4134		10.50	12.00	155.00	90.25	106.00	9057460105000
0.4220	27/64	10.72	12.00	155.00	89.92	106.00	9057460107200
0.4252		10.80	12.00	155.00	89.80	106.00	9057460108000
0.4331		11.00	12.00	155.00	89.50	106.00	9057460110000
0.4374	7/16	11.11	12.00	163.00	97.34	114.00	9057460111100
0.4409		11.20	12.00	163.00	97.20	114.00	9057460112000

Diameter (d1)			d2	l1	t _{max}	l2	EDP #
inch	wire/ltr	mm	mm	mm	mm	mm	
0.4528		11.50	12.00	163.00	96.75	114.00	9057460115000
0.4646		11.80	12.00	163.00	96.30	114.00	9057460118000
0.4689	15/32	11.91	12.00	163.00	96.14	114.00	9057460119100
0.4724		12.00	12.00	163.00	96.00	114.00	9057460120000
0.4764		12.10	14.00	182.00	114.85	133.00	9057460121000
0.4803		12.20	14.00	182.00	114.70	133.00	9057460122000
0.4843	31/64	12.30	14.00	182.00	114.55	133.00	9057460123000
0.4921		12.50	14.00	182.00	114.25	133.00	9057460125000
0.5000	1/2	12.70	14.00	182.00	113.95	133.00	9057460127000