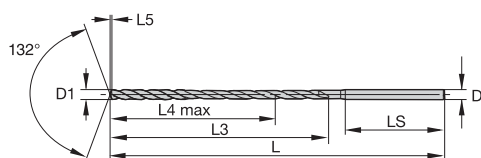
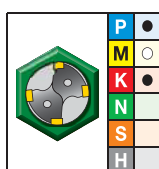


Solid Carbide Drills

Deep-Hole Drills with Through Coolant • Steel and Cast Iron • 30 x D

WIDIA 
■ Deep-Hole Drills for Steel and Cast Iron • 2 Flute • WU20PD™ • 30 x D • Z Shank


● first choice
○ alternate choice

grade WU20PD TiAlN		D1 diameter								pilot drill
order #	catalogue #	mm	in	D	L3	L4 max	L5	LS	L	
3899539	TDD108Z03000	3,000	.1181	3	98	90	0,6	30	131	TDS501A03000
3899540	TDD108Z03175	3,175	.1250	4	115	106	0,6	32	165	TDS501A03175
3899541	TDD108Z03500	3,500	.1378	4	121	112	0,7	32	165	TDS501A03500
3899542	TDD108Z03571	3,571	.1406	4	122	113	0,7	32	165	TDS501A03571
3899573	TDD108Z03800	3,800	.1496	4	126	117	0,8	32	165	TDS501A03800
3899574	TDD108Z03970	3,970	.1563	4	129	119	0,8	32	165	TDS501A03970
3899575	TDD108Z04000	4,000	.1575	4	130	120	0,8	32	165	TDS501A04000
3899576	TDD108Z04039	4,039	.1590	5	144	134	0,8	34	199	TDS501A04039
3899577	TDD108Z04300	4,300	.1693	5	149	138	0,9	34	199	TDS501A04300
3899578	TDD108Z04500	4,500	.1772	5	153	142	0,9	34	199	TDS501A04500
3899579	TDD108Z04623	4,623	.1820	5	155	144	1,0	34	199	TDS501A04623
3899580	TDD108Z04763	4,763	.1875	5	157	146	1,0	34	199	TDS501A04763
3899581	TDD108Z05000	5,000	.1969	5	162	150	1,0	34	199	TDS501A05000
3899582	TDD108Z05159	5,159	.2031	6	180	166	1,1	36	233	TDS501A05160
3899583	TDD108Z05410	5,410	.2130	6	183	170	1,1	36	233	TDS501A05410
3899584	TDD108Z05500	5,500	.2165	6	185	172	1,1	36	233	TDS501A05500
3899585	TDD108Z05558	5,558	.2188	6	186	172	1,2	36	233	TDS501A05558
3899586	TDD108Z05800	5,800	.2283	6	190	177	1,2	36	233	TDS501A05800
3899587	TDD108Z06000	6,000	.2362	6	194	180	1,2	36	233	TDS501A06000
3899588	TDD108Z06200	6,200	.2441	7	211	196	1,3	38	267	TDS501A06200
3899589	TDD108Z06350	6,350	.2500	7	214	199	1,3	38	267	TDS501A06350
3899590	TDD108Z06500	6,500	.2559	7	217	202	1,4	38	267	TDS501A06500
3899591	TDD108Z06528	6,528	.2570	7	217	202	1,4	38	267	TDS501A06528
3899592	TDD108Z06746	6,746	.2656	7	221	206	1,4	38	267	TDS501A06746

(continued)