



Extra Length ($\leq 10xD$) Drills

								
Series	6408 / 6412	5020 - 5026	345	5537	336	669	618	619
Length	8xD / 15xD	45mm FL - 160 mm FL	10xD	10xD	10xD	10xD	Extra #1	Extra #2
Shank								
Style	Micro	EB100	N	GU500DZ	GT100	Ti	GT100	GT100
Point Angle	140°	Special	118°	118°	130°	130°	130°	130°
Coolant Fed								
Substrate	Carbide	Carbide	Cobalt	Cobalt	Cobalt	Cobalt	Cobalt	Cobalt
Surface Finish								
High speed steels	✓	✓	✓	✓	✓	✓	✓	✓
Spring steels	✓	✓	✓	✓	✓	✓	✓	✓
Hardened steels						✓		
Tool steels	✓	✓	✓	✓	✓	✓	✓	✓
Alloyed heat-treatable	✓	✓	✓	✓	✓	✓	✓	✓
Size range (mm)	1.40 - 3.00	1.20 - 8.00	3.00 - 25.40	1.00 - 14.29	1.00 - 12.00	1.00 - 10.00	2.70 - 10.00	3.00 - 10.00
Sizes page	300	252	128	281	126	194	166	167

