











1A. PRODUCTION TECHNICIS

1A.1	Roll Forged	
1A.2	Roll & Polished	
1A.3	Fully Ground	
1A.4	Milled	





1B. SURFACE FINISHING

1B.1	Bright	
1B.2	Black & Gold	
1B.3	Black & Bright	
1B.4	Coffee Color	
1B.5	Rainbow Color	
1B.6	Tin Coating	
1B.7	Black Finishing	
1B.8	Zirconium Coating	

1C. USING MATERIAL

1C.1	Roll Forged/Roll & Polished	HSS-M2/W9/W4
1C.2	Fully Ground/Milled	HSS-M42/M35/M2/W9

1D. CUTTING EDGE

1D.1	Fast Drill Bits	
1D.2	118° or 135° Split Point	
1D.3	118° General Angle	
1D.4	130° General Angle	

1E. REDUCING SHANK

1E.1	1/4 shank (6.5mm)	
1E.2	3/8 shank (9.5mm)	
1E.3	1/2 shank (13.0mm)	

