



Tolerance for cutter Diameter	
up to Dia 3mm	+0.012/+0.002
Dia 3.1mm-6mm	+0.016/+0.004
Dia 6.1mm-10mm	+0.021/+0.006
Dia 10.1mm-18mm	+0.025/+0.007
Dia 18.1mm-20mm	+0.029/+0.008

3118 HO- HPD 8D	Drill Diameter	OAL	Flute Length	Shank Diameter	
EDP No.	DC	OAL	LCF	DCON	
311803001	3	72	34	4	
311803101	3.1	81	43	4	
311803171	3.17 (1/8)	81	43	4	
311803201	3.2	81	43	4	
311803301	3.3	81	43	4	
311803401	3.4	81	43	4	
311803501	3.5	81	43	4	
311803571	3.57 (9/64)	81	43	4	
311803601	3.6	81	43	4	
311803701	3.7	81	43	4	
311803801	3.8	81	43	4	
311803901	3.9	81	43	4	
311803971	3.97 (5/32)	81	43	4	
311804001	4	81	43	4	
311804091	4.09 (Wire Gauge 20)	90	50	6	
311804101	4.1	90	50	6	
311804201	4.2	90	50	6	
311804301	4.3	90	50	6	
311804371	4.37 (11/64)	90	50	6	
311804401	4.4	90	50	6	
311804501	4.5	90	50	6	
311804601	4.6	90	50	6	
311804701	4.7	90	50	6	
311804761	4.76 (3/16)	90	50	6	
311804801	4.8	90	50	6	
311804901	4.9	90	50	6	
311805001	5	90	50	6	
311805101	5.1	97	57	6	
311805161	5.16 (13/64)	97	57	6	
311805201	5.2	97	57	6	
311805301	5.3	97	57	6	
311805401	5.4	97	57	6	
311805411	5.41 (Wire Gauge 3)	97	57	6	
311805501	5.5	97	57	6	
311805561	5.56 (7/32)	97	57	6	
311805601	5.6	97	57	6	
311805701	5.7	97	57	6	
311805801	5.8	97	57	6	
311805901	5.9	97	57	6	
311805951	5.95 (15/64)	97	57	6	
311806001	6	97	57	6	
311806101	6.1	106	66	8	
311806201	6.2	106	66	8	
311806301	6.3	106	66	8	
311806351	6.35 (1/4 E)	106	66	8	
311806401	6.4	106	66	8	
311806501	6.5	106	66	8	
311806531	6.53 (F)	106	66	8	
311806601	6.6	106	66	8	
311806701	6.7	106	66	8	
311806751	6.75 (17/64)	106	66	8	
311806801	6.8	106	66	8	