



3B • 3LB • 3ELB

FRACTIONAL SERIES

inch				EDP NO.				SERIES	CONTINUED
CUTTING DIAMETER D ₁	LENGTH OF CUT L ₂	OVERALL LENGTH L ₁	SHANK DIAMETER D ₂	UNCOATED	Ti-NAMITE (TiN)	Ti-NAMITE-C (TiCN)	Ti-NAMITE-A (AlTiN)		
5/16	1-5/8	4	5/16	33326	31971	31981	31991	3ELB	
21/64	1	2-1/2	3/8	30342	39342	39542	30491	3B	
11/32	1	2-1/2	3/8	30344	39344	39544	30492	3B	
23/64	1	2-1/2	3/8	30346	39346	39546	30493	3B	
*3/8	1	2-1/2	3/8	30348	39348	39548	30494	3B	
3/8	1-1/8	3	3/8	33308	31834	31844	31894	3LB	
3/8	1-3/4	4	3/8	33328	31972	31982	31992	3ELB	
25/64	1	2-3/4	7/16	30350	39350	39550	30495	3B	
13/32	1	2-3/4	7/16	30352	39352	39552	30496	3B	
27/64	1	2-3/4	7/16	30354	39354	39554	30497	3B	
7/16	1	2-3/4	7/16	30356	39356	39556	30498	3B	
7/16	2	4-1/2	7/16	33310	31835	31845	31895	3LB	
7/16	3	6	7/16	33330	31973	31983	31993	3ELB	
29/64	1	3	1/2	30358	39358	39558	30499	3B	
15/32	1	3	1/2	30360	39360	39560	30500	3B	
31/64	1	3	1/2	30362	39362	39562	30591	3B	
*1/2	1	3	1/2	30364	39364	39564	30592	3B	
1/2	2	4-1/2	1/2	33312	31836	31846	31896	3LB	
1/2	3	6	1/2	33332	31974	31984	31994	3ELB	
9/16	1-1/8	3-1/2	9/16	30366	39366	39566	30593	3B	
5/8	1-1/4	3-1/2	5/8	30368	39368	39568	30594	3B	
5/8	2-1/4	5	5/8	33314	31837	31847	31897	3LB	
5/8	3	6	5/8	33334	31975	31985	31995	3ELB	
11/16	1-3/8	4	3/4	30370	39370	39570	30595	3B	
3/4	1-1/2	4	3/4	30372	39372	39572	30596	3B	
3/4	2-1/4	5	3/4	33316	31838	31848	31898	3LB	
3/4	3	6	3/4	33336	31976	31986	31996	3ELB	
7/8	1-1/2	4	7/8	30374	39374	39574	30597	3B	
1	1-1/2	4	1	30376	39376	39576	30598	3B	
1	2-1/4	5	1	33318	31839	31849	31899	3LB	
1	3	6	1	33338	31977	31987	31997	3ELB	
*Series 3B Set				30390	39390	39590	30600	3B	