

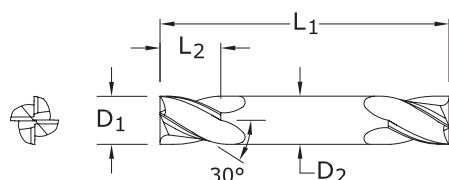
4 Flute Double End Mills



TOLERANCES (inch)

D₁ = +0.0000/-0.0020

D₂ = h₆



14

FRACTIONAL SERIES

inch				EDP NO.				STOCK
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)	
1/32	1/16	1-1/2	1/8	31401	31441	39601	31170	●
3/64	3/32	1-1/2	1/8	31403	31443	39603	31171	●
1/16	1/8	1-1/2	1/8	31405	31445	39605	31172	●
5/64	1/8	1-1/2	1/8	31407	31447	39607	31173	●
3/32	3/16	1-1/2	1/8	31409	31449	39609	31174	●
7/64	3/16	1-1/2	1/8	31411	31451	39611	31175	●
*1/8	1/4	1-1/2	1/8	31413	31453	39613	31176	●
9/64	5/16	2	3/16	31415	31455	39615	31177	●
5/32	5/16	2	3/16	31417	31457	39617	31178	●
11/64	5/16	2	3/16	31419	31459	39619	31179	●
*3/16	3/8	2	3/16	31421	31461	39621	31180	●
13/64	1/2	2-1/2	1/4	31423	31463	39623	31181	●
7/32	1/2	2-1/2	1/4	31425	31465	39625	31182	●
15/64	1/2	2-1/2	1/4	31427	31467	39627	31183	●
*1/4	1/2	2-1/2	1/4	31429	31469	39629	31184	●
9/32	1/2	2-1/2	5/16	31431	31471	39631	31185	●
5/16	1/2	2-1/2	5/16	31433	31473	39633	31186	●
*3/8	9/16	2-1/2	3/8	31435	31475	39635	31187	●
7/16	9/16	2-3/4	7/16	31437	31477	39637	31188	●
*1/2	5/8	3	1/2	31439	31479	39639	31189	●
*Series 14 Set				31489	31481	39641	31190	●

- STEELS
- STAINLESS STEELS
- CAST IRON
- HIGH TEMP ALLOYS
- TITANIUM
- HARDENED STEELS
- NON-FERROUS
- PLASTICS/COMPOSITES

● U.S. Stock Standard
 ■ NOT STOCKED—
 Call for Delivery