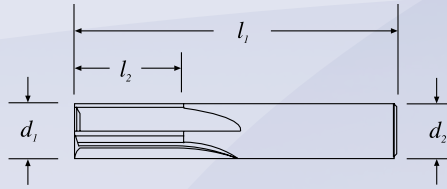


4 Flute – Straight Flute – Single End – Square End



TOLERANCES

$d_1 = +.000 - .002$
 $d_2 = -.0001 - .0004$

Serie 2



Micrograin Solid Carbide – 4 Flute – Straight Flute – Square end – Right Hand Cutting – Center Cutting

Serie 2



Carburo sólido con micrograno – 4 filos – Filos rectos – Punta plana – Corte a derecha – Corte al centro

Série 2



Carbure monobloc, micrograin – 4 dents – Denture droite – Bout plat – Coupe à droite – Coupe au centre

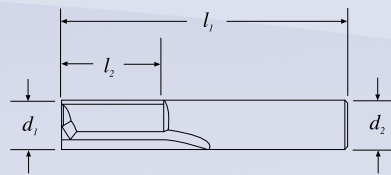
Cutting Diameter d_1	Length of Cut l_2	Overall Length l_1	Shank Diameter d_2	Uncoated	Ti-NAMITE (TiN)	Ti-NAMITE-C (TiCN)	Ti-NAMITE-A (AlTiN)
				EDP No.	EDP No.	EDP No.	EDP No.
1/16	3/16	1-1/2	1/8	30201	30235	30252	30269
3/32	9/32	1-1/2	1/8	30203	30236	30253	30270
1/8	1/2	1-1/2	1/8	30205	30237	30254	30271
5/32	1/2	2	3/16	30207	30238	30255	30272
3/16	5/8	2	3/16	30209	30239	30256	30273
7/32	5/8	2-1/2	1/4	30211	30240	30257	30274
1/4	3/4	2-1/2	1/4	30213	30241	30258	30275
9/32	3/4	2-1/2	5/16	30215	30242	30259	30276
5/16	13/16	2-1/2	5/16	30217	30243	30260	30277
3/8	1	2-1/2	3/8	30219	30244	30261	30278
7/16	1	2-3/4	7/16	30221	30245	30262	30279
1/2	1	3	1/2	30223	30246	30263	30280
9/16	1-1/8	3-1/2	9/16	30225	30247	30264	30281
5/8	1-1/4	3-1/2	5/8	30227	30248	30265	30282
11/16	1-3/8	4	3/4	30229	30249	30266	30283
3/4	1-1/2	4	3/4	30231	30250	30267	30284
1	1-1/2	4	1	30233	30251	30268	30285



TOLERANCES

$d_1 = +.000 - .002$

$d_2 = -.0001 - .0004$



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)
				EDP No.	EDP No.	EDP No.	EDP No.
1/16	3/16	1-1/2	1/8	30401	30670	30687	30704
3/32	9/32	1-1/2	1/8	30403	30671	30688	30705
1/8	1/2	1-1/2	1/8	30405	30672	30689	30706
5/32	1/2	2	3/16	30407	30673	30690	30707
3/16	5/8	2	3/16	30409	30674	30691	30708
7/32	5/8	2-1/2	1/4	30411	30675	30692	30709
1/4	3/4	2-1/2	1/4	30413	30676	30693	30710
9/32	3/4	2-1/2	5/16	30415	30677	30694	30711
5/16	13/16	2-1/2	5/16	30417	30678	30695	30712
3/8	1	2-1/2	3/8	30419	30679	30696	30713
7/16	1	2-3/4	7/16	30421	30680	30697	30714
1/2	1	3	1/2	30423	30681	30698	30715
9/16	1-1/8	3-1/2	9/16	30425	30682	30699	30716
5/8	1-1/4	3-1/2	5/8	30427	30683	30700	30717
11/16	1-3/8	4	3/4	30429	30684	30701	30718
3/4	1-1/2	4	3/4	30431	30685	30702	30719
1	1-1/2	4	1	30433	30686	30703	30720

Series 4



Micrograin Solid Carbide – 2 Flute – Straight Flute – Square End – Right Hand Cutting – Center Cutting

Serie 4



Carburo sólido con micrograno – 2 filos – Filos rectos – Punta plana – Corte a derecha – Corte al centro

Série 4



Carbure monobloc, micrograin – 2 dents – Denture droite – Bout plat – Coupe à droite – Coupe au centre

