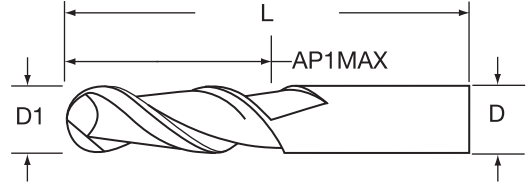
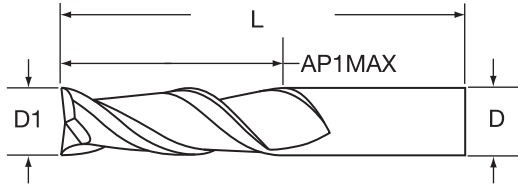
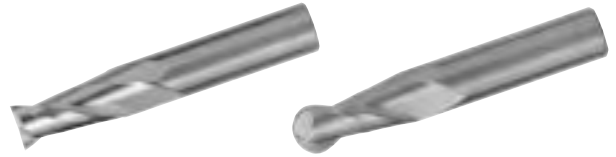




Series MSE-2 and MSE-2B

Solid Carbide • Single-End • 2-Flute • Center Cutting • Square End and Ball Nose



D1 = Cutting Diameter • D = Shank Diameter • AP1MAX = Length of Cut • L = Overall Length

Series MSE-2 - Square End

D1	D	AP1 MAX	L	Flutes	EDP Number			
					Uncoated	TiN	TiCN	TiAlN
1/32	1/8	3/32	1 1/2	2	B52601	—	B01621	—
3/64	1/8	1/8	1 1/2	2	B52602	—	B01622	—
1/16	1/8	1/8	1 1/2	2	B52604	—	B01623	—
1/16	1/8	3/16	1 1/2	2	B52001	—	B01441	B10571
5/64	1/8	3/16	1 1/2	2	B52002	—	B01442	—
3/32	1/8	3/16	1 1/2	2	B52606	—	B01624	—
3/32	1/8	3/8	1 1/2	2	B52004	—	B01443	B10572
7/64	1/8	3/8	1 1/2	2	B52005	—	B01444	—
1/8	1/8	1/4	1 1/2	2	B52608	B62608	B01625	—
1/8	1/8	1/2	1 1/2	2	B52007	B50008	B01445	B10573
1/8	1/8	3/4	2 1/4	2	B51200	—	B01329	—
1/8	1/8	1	3	2	B51400	—	B01385	—
9/64	3/16	9/16	2	2	B52008	—	B01446	—
5/32	3/16	5/16	2	2	B52610	—	—	—
5/32	3/16	9/16	2	2	B52010	—	B01447	B10574
11/64	3/16	5/8	2	2	B52011	—	B01448	—
3/16	3/16	5/16	2	2	B52612	B62612	B01627	—
3/16	3/16	5/8	2	2	B52013	B50012	B01449	B00059
3/16	3/16	3/4	2 1/2	2	B51202	B61202	B01330	—
3/16	3/16	1 1/8	3	2	B51402	B61402	B01386	—
13/64	1/4	5/8	2 1/2	2	B52014	—	B01450	—
7/32	1/4	1/2	2	2	B52614	—	—	—
7/32	1/4	5/8	2 1/2	2	B52016	—	B01451	B10575
15/64	1/4	3/4	2 1/2	2	B52017	—	B01452	—
1/4	1/4	1/2	2	2	B52617	B62617	B01629	B81577
1/4	1/4	3/4	2 1/2	2	B52020	B50016	B01453	B10576
1/4	1/4	1	4	2	B51205	—	B01332	—
1/4	1/4	1 1/8	3	2	B51204	—	—	—
1/4	1/4	1 1/2	4	2	B51404	—	—	—
1/4	1/4	1 1/2	6	2	B51405	—	B01388	—
17/64	5/16	3/4	2 1/2	2	B52021	—	—	—
9/32	5/16	3/4	2 1/2	2	B52023	—	B01455	—

Series MSE-2B - Ball Nose

D1	D	AP1 MAX	L	Flutes	EDP Number			
					Uncoated	TiN	TiCN	TiAlN
1/32	1/8	3/32	1 1/2	2	B52681	—	B01651	—
3/64	1/8	1/8	1 1/2	2	B52682	—	—	—
1/16	1/8	1/8	1 1/2	2	B52684	—	B01653	—
1/16	1/8	3/16	1 1/2	2	B52201	—	—	—
5/64	1/8	3/16	1 1/2	2	B52202	—	B01510	—
3/32	1/8	3/16	1 1/2	2	B52686	—	B01654	—
3/32	1/8	3/8	1 1/2	2	B52204	—	—	—
7/64	1/8	3/8	1 1/2	2	B52205	—	B01512	—
1/8	1/8	1/4	1 1/2	2	B52688	B62688	B01655	—
1/8	1/8	1/2	1 1/2	2	B52207	B50208	B01513	B10580
1/8	1/8	3/4	2 1/4	2	B51300	—	—	—
1/8	1/8	1	3	2	B51500	—	—	—
9/64	3/16	9/16	2	2	B52208	—	B01514	—
5/32	3/16	9/16	2	2	B52210	—	B01515	—
11/64	3/16	5/8	2	2	B52211	—	B01516	—
3/16	3/16	5/16	2	2	B52692	B62692	B01657	—
3/16	3/16	5/8	2	2	B52213	B50212	B01517	B00236
3/16	3/16	3/4	2 1/2	2	B51302	—	—	—
13/64	1/4	5/8	2 1/2	2	B52214	—	B01518	—
7/32	1/4	5/8	2 1/2	2	B52216	—	B01519	—
15/64	1/4	3/4	2 1/2	2	B52217	—	B01520	—
1/4	1/4	1/2	2	2	B52697	B62697	B01659	—
1/4	1/4	3/4	2 1/2	2	B52220	B50216	B01521	B10581
1/4	1/4	1 1/8	3	2	B51304	—	B01359	—
1/4	1/4	1 1/2	4	2	B51504	—	—	—
1/4	1/4	1 1/2	6	2	B51505	—	B01416	—
9/32	5/16	3/4	2 1/2	2	B52223	—	B01523	—
5/16	5/16	1/2	2	2	B52699	B62699	B01660	—
5/16	5/16	13/16	2 1/2	2	B52226	B50220	B01525	B00241
5/16	5/16	1 1/8	3	2	B51306	—	B01361	—
11/32	3/8	7/8	2 1/2	2	B52229	—	B01527	—

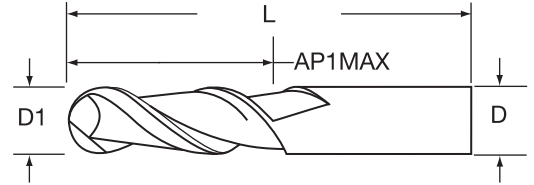
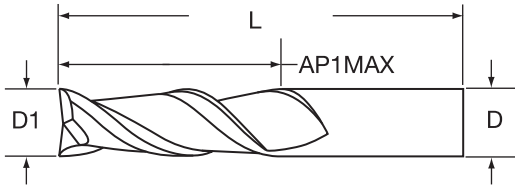


BASSETT[™]
A PRODUCT OF KENAMETAL INC.

General-Purpose End Mills

Series MSE-2 and MSE-2B (continued)

Solid Carbide • Single-End • 2-Flute • Center Cutting •
Square End and Ball Nose



D1 = Cutting Diameter • D = Shank Diameter • AP1MAX = Length of Cut • L = Overall Length

Series MSE-2 - Square End (continued)

D1	D	AP1 MAX	L	Flutes	EDP Number			
					Uncoated	TiN	TiCN	TiAlN
5/16	5/16	1/2	2	2	B52619	B62619	B01630	B81578
5/16	5/16	13/16	2 1/2	2	B52026	B50020	B01457	B10577
5/16	5/16	1 1/8	3	2	B51206	—	B01333	—
5/16	5/16	1 5/8	4	2	B51406	B61406	B01389	—
11/32	3/8	7/8	2 1/2	2	B52029	—	B01459	—
3/8	3/8	5/8	2	2	B52621	B62621	B01631	B81579
3/8	3/8	1	2 1/2	2	B52032	B50024	B01461	B00062
3/8	3/8	1	4	2	B51209	—	—	—
3/8	3/8	1 1/8	3	2	B51208	—	B01334	—
3/8	3/8	1 1/2	6	2	B51409	—	B01391	—
3/8	3/8	1 3/4	4	2	B51408	—	—	—
13/32	7/16	1	2 1/2	2	B52035	—	B01463	—
7/16	7/16	5/8	2 1/2	2	B52623	B62623	B01632	—
7/16	7/16	7/8	2 1/2	2	B52038	B50028	B01465	B10578
7/16	7/16	2	4	2	B51210	—	—	—
7/16	7/16	3	6	2	B51410	—	—	—
15/32	1/2	1	3	2	B52041	—	B01467	—
1/2	1/2	5/8	2 1/2	2	B52626	B62626	B01633	B81581
1/2	1/2	1	3	2	B52045	B50032	B01469	B10579
1/2	1/2	1	4	2	B51211	—	—	—
1/2	1/2	1 1/2	6	2	B51411	—	—	—
1/2	1/2	2	4	2	B51212	—	B01338	—
1/2	1/2	3	6	2	B51412	—	B01394	—
9/16	9/16	1 1/4	3 1/2	2	B52047	—	—	—
5/8	5/8	3/4	3	2	B52628	B62628	B01634	—
5/8	5/8	1 1/4	3 1/2	2	B52049	B50040	B01471	B00064
5/8	5/8	2 1/4	5	2	B51214	—	—	—
5/8	5/8	3	6	2	B51414	—	B01395	—
3/4	3/4	1	3	2	B52631	—	B01635	B81583
3/4	3/4	1 1/2	4	2	B52051	—	B01472	B00065
3/4	3/4	2 1/4	5	2	B51216	—	—	—
3/4	3/4	3	6	2	B51416	—	B01396	—
7/8	7/8	1 1/2	4	2	B52053	—	B01473	—
7/8	7/8	2 1/4	5	2	B51218	—	—	—
7/8	7/8	3	6	2	B51418	—	—	—
1	1	1 1/2	4	2	B52057	B50064	B01474	B00067
1	1	2 1/4	5	2	B51220	B61220	—	—
1	1	3	6	2	B51420	B61420	B01398	—

Series MSE-2B - Ball Nose (continued)

D1	D	AP1 MAX	L	Flutes	EDP Number			
					Uncoated	TiN	TiCN	TiAlN
3/8	3/8	5/8	2	2	B52701	B62701	B01661	—
3/8	3/8	1	2 1/2	2	B52232	B50224	B01529	B12014
3/8	3/8	1	4	2	B51309	—	—	—
3/8	3/8	1 1/8	3	2	B51308	—	B01362	—
3/8	3/8	1 1/2	6	2	B51509	—	B01419	—
13/32	7/16	1	2 1/2	2	B52235	—	B01531	—
7/16	7/16	5/8	2 1/2	2	B52703	—	B01662	—
7/16	7/16	1	2 1/2	2	B52238	—	B01533	B12015
7/16	7/16	2	4	2	B51310	—	—	—
15/32	1/2	1	3	2	B52241	—	B01535	—
1/2	1/2	5/8	2 1/2	2	B52706	B62706	B01663	—
1/2	1/2	1	3	2	B52245	B50232	B01537	B00244
1/2	1/2	1 1/2	6	2	B51511	—	B01421	—
1/2	1/2	2	4	2	B51312	—	B01366	—
1/2	1/2	3	6	2	B51512	—	B01422	—
9/16	9/16	1 1/4	3 1/2	2	B52247	—	—	—
5/8	5/8	3/4	3	2	B52708	B62708	B01664	—
5/8	5/8	1 1/4	3 1/2	2	B52249	B50240	B01539	B00246
5/8	5/8	3	6	2	B51514	—	B01423	—
3/4	3/4	1	3	2	B52711	B62711	B01665	—
3/4	3/4	1 1/2	4	2	B52251	B50248	B01540	B00248
3/4	3/4	2 1/4	5	2	B51316	—	—	—
3/4	3/4	3	6	2	B51516	—	B01424	—
7/8	7/8	1 1/2	4	2	B52253	—	B01541	—
1	1	1 1/2	4	2	B52257	B50264	B01542	B00250
1	1	2 1/4	5	2	B51320	—	—	—
1	1	3	6	2	B51520	—	B01426	—