

2 Flute Ball-End HSS End Mill

High-Helix HSS End Mills

Aluminum Cutting

AB910 - Ball-End, Center-Cutting

- Aluminum / Non-Ferrous
- Profile / Slotting / Contour / Pocket



Price Code A

Flute Dia	Shank Dia	Length of Cut	Overall Length	# F	Unc EDP	TiN Recommended	TiCN EDP	TiAlN EDP
						TiN EDP		
1/4	3/8	5/8	2-7/16	2	91081	91080	89359	40648
1/4	3/8	1-1/4	3-1/16	2	93081	93080	89387	35648
1/4	3/8	1-3/4	3-9/16	2	95081	95080	89420	32142
5/16	3/8	3/4	2-1/2	2	91101	91100	89360	40649
5/16	3/8	1-3/8	3-1/8	2	93101	93100	89388	35649
5/16	3/8	2	3-3/4	2	95101	95100	89421	32143
3/8	3/8	3/4	2-1/2	2	91121	91120	89361	40650
3/8	3/8	1-1/2	3-1/4	2	93121	93120	89389	35650
3/8	3/8	2-1/2	4-1/4	2	95121	95120	89422	32144
7/16	3/8	1	2-11/16	2	91141	91140	89362	40651
7/16	1/2	1-3/4	3-3/4	2	93142	93140	89390	35651
7/16	1/2	2-3/4	4-3/4	2	95142	95140	89423	32145
1/2	1/2	1-1/4	3-1/4	2	91162	91160	89363	40652
1/2	1/2	2	4	2	93162	93160	89391	35652
1/2	1/2	3	5	2	95162	95160	89424	32146
5/8	1/2	1-3/8	3-3/8	2	91202	91208	89364	40653
5/8	5/8	1-5/8	3-3/4	2	91203	91200	89365	40654
5/8	5/8	2-1/2	4-5/8	2	93203	93200	89392	35653
5/8	5/8	4	6-1/8	2	95203	95200	89425	32147
3/4	1/2	1-5/8	3-5/8	2	91242	91248	89366	40655
3/4	3/4	1-5/8	3-7/8	2	91244	91240	89367	40656
3/4	3/4	3	5-1/4	2	93244	93240	89393	35654
3/4	3/4	4	6-1/4	2	95244	95240	89426	32148
7/8	3/4	1-7/8	4-1/8	2	91284	91288	89368	40657
7/8	7/8	1-7/8	4-1/8	2	91285	91280	89369	40658
7/8	7/8	3-1/2	5-3/4	2	93285	93280	89394	35655
7/8	7/8	5	7-1/4	2	95285	95280	89427	32149
1	3/4	1-7/8	4-1/8	2	91324	91328	89370	40659
1	1	2	4-1/2	2	91326	91320	89371	40660
1	1	4	6-1/2	2	93326	93320	89395	35656
1	1	6	8-1/2	2	95326	95320	89428	32150
1-1/4	1-1/4	2	4-1/2	2	91407	91400	89372	40661
1-1/4	1-1/4	4	6-1/2	2	93407	93400	89396	35657
1-1/4	1-1/4	6	8-1/2	2	95407	95400	89429	32151
1-1/2	1-1/4	2	4-1/2	2	91487	91480	89373	40662
1-1/2	1-1/4	4	6-1/2	2	93487	93480	89397	35658
1-1/2	1-1/4	8	10-1/2	2	95487	95480	89430	32152
1-3/4	1-1/4	2	4-1/2	2	91567	91560	79404	40663
2	1-1/4	2	4-1/2	2	91647	91640	79405	40664
2	1-1/4	4	6-1/2	2	93647	93640	89398	35659
Flute Dia	+0.001"	-0.000"	Overall Length	+0.062"	-0.000"	Helix Angle	37°	
Shank Dia	-0.0001" -0.0005"					Length of Cut	+0.031" -0.000"	