

# Long Length Endmills

## BALL END



ODxLOCxShankODxOAL	2 FL BALL Uncoated	4 FL BALL Uncoated	2 FL BALL TiAlN	4 FL BALL TiAlN
1/8 x 5/8 x 1/8 x 2	ES02-0004	ES02-0003	ES02-0016	ES02-0015
1/8 x 3/4 x 1/8 x 2	ES02-0189	ES02-0190	ES02-0195	ES02-0196
1/8 x 1 x 1/8 x 3	ES02-0191	ES02-0192	ES02-0197	ES01-0198
3/16 x 3/4 x 3/16 x 2-1/2	ES02-0193	ES02-0194	ES02-0199	ES02-0200
3/16 x 1-1/8 x 3/16 x 3	ES02-0036	ES02-0035	ES02-0048	ES02-0047
3/16 x 1 x 3/16 x 4	ES02-0053	ES02-0054	ES02-0057	ES02-0058
1/4 x 1-1/8 x 1/4 x 3	<b>ES02-0055A</b>	<b>ES02-0056A</b>	ES02-0059	ES02-0060
1/4 x 1 x 1/4 x 4	ES02-0068	ES02-0067	ES02-0080	ES02-0079
1/4 x 1-1/2 x 1/4 x 4	ES02-0084	ES02-0083	ES02-0096	ES02-0095
1/4 x 1-1/2 x 1/4 x 6	ES02-0105	ES02-0106	ES02-0109	ES02-0110
5/16 x 1-1/8 x 5/16 x 3	ES02-0107	ES02-0108	ES02-0111	ES02-0112
5/16 x 1 x 5/16 x 4	ES02-0116	ES02-0115	ES02-0128	ES02-0127
5/16 x 1-5/8 x 5/16 x 4	ES02-0132	ES02-0131	ES02-0144	ES02-0143
5/16 x 1-1/2 x 5/16 x 6	ES02-0155	ES02-0156	ES02-0161	ES02-0162
3/8 x 1-1/8 x 3/8 x 3	<b>ES02-0159A</b>	<b>ES02-0160A</b>	ES02-0163	ES02-0164
3/8 x 1-3/4 x 3/8 x 4	ES02-0380	ES02-0379	ES02-0392	ES02-0391
3/8 x 2 x 3/8 x 4	ES02-0538	ES02-0537	ES02-0544	ES02-0543
3/8 x 1-1/2 x 3/8 x 6	ES02-0201	ES02-0202	ES02-0213	ES02-0214
3/8 x 3 x 3/8 x 6	ES02-0203	ES02-0204	ES02-0215	ES02-0216
7/16 x 1 x 7/16 x 4	ES02-0205	ES02-0206	ES02-0217	ES02-0218
7/16 x 2 x 7/16 x 4	ES02-0207	ES02-0208	ES02-0219	ES02-0220
7/16 x 1-1/2 x 7/16 x 6	ES02-0209	ES02-0210	ES02-0221	ES02-0222
7/16 x 3 x 7/16 x 6	ES02-0211	ES02-0212	ES02-0223	ES02-0224
1/2 x 1 x 1/2 x 4	ES02-0268	ES02-0267	ES02-0280	ES02-0279
1/2 x 2 x 1/2 x 4	ES02-0396	ES02-0395	ES02-0408	ES02-0407
1/2 x 1-1/2 x 1/2 x 6	ES02-0284	ES02-0283	ES02-0294	ES02-0293
1/2 x 3 x 1/2 x 6	ES02-0412	ES02-0411	ES02-0424	ES02-0423
5/8 x 2-1/4 x 5/8 x 5	<b>ES02-0429A</b>	<b>ES02-0430A</b>	ES02-0431	ES02-0432
5/8 x 3 x 5/8 x 6	ES02-0444	ES02-0443	ES02-0456	ES02-0455
3/4 x 2-1/4 x 3/4 x 5	<b>ES02-0461A</b>	<b>ES02-0462A</b>	ES02-0463	ES02-0464
3/4 x 3 x 3/4 x 6	ES02-0476	ES02-0475	ES02-0488	ES02-0487
1 x 2 x 1 x 6	ES02-0501	ES02-0502	ES02-0507	ES02-0508
1 x 3 x 1 x 6	<b>ES02-0503A</b>	<b>ES02-0504A</b>	ES02-0509	ES02-0510
1 x 4 x 1 x 6	ES02-0505	ES02-0506	ES02-0511	ES02-0512

A = Available Item Shipped within 5 working days. All others not identified are Extended Delivery (4 Weeks Delivery)

CONTENTS

BASE COATINGS

ENDMILLS

MOLD & DIE

ESX

ASX

THREADMILLS

BURS