



3 flute carbide endmills offer maximum chip clearance therefore reducing chip packing.

**For:** End milling  
**On:** Steels  
 Slotting Cast iron  
 Sinking Aluminum, Copper  
 Brass, Plastics and  
 Abrasive type material

■ 3 FLUTE BALL NOSE REGULAR LENGTH-INCH						
Cutting Diameter	Shank Diameter	Flute Length	Overall Length	Code No.	Price \$	
(in.)	(in.)	(in.)	(in.)			
1/16	1/8	3/16	1-1/2	101-110	16.80	
5/64	1/8	3/16	1-1/2	101-111	18.50	
3/32	1/8	5/16	1-1/2	101-112	16.80	
7/64	1/8	7/16	1-1/2	101-113	27.70	
1/8	1/8	1/2	1-1/2	101-114	16.80	
9/64	3/16	1/2	2	101-115	26.00	
5/32	3/16	9/16	2	101-116	24.10	
11/64	3/16	5/8	2	101-117	26.10	
3/16	3/16	5/8	2	101-118	24.10	
13/64	1/4	5/8	2-1/2	101-119	33.30	
7/32	1/4	5/8	2-1/2	101-120	31.70	
15/64	1/4	3/4	2-1/2	101-121	34.60	
1/4	1/4	3/4	2-1/2	101-122	30.60	
17/64	5/16	3/4	2-1/2	101-123	36.40	
9/32	5/16	3/4	2-1/2	101-124	36.40	
19/64	5/16	13/16	2-1/2	101-125	37.70	
5/16	5/16	13/16	2-1/2	101-126	35.50	
3/8	3/8	1	2-1/2	101-127	47.80	
7/16	7/16	1	2-3/4	101-128	65.50	
1/2	1/2	1	3	101-129	78.60	
9/16	9/16	1-1/8	3-1/2	101-130	107.20	
5/8	5/8	1-1/4	3-1/2	101-131	131.50	
11/16	3/4	1-3/8	4	101-132	200.40	
3/4	3/4	1-1/2	4	101-133	192.60	
7/8	7/8	1-1/2	4	101-134	328.20	
1	1	1-1/2	4	101-135	356.60	

■ 3 FLUTE BALL NOSE REGULAR LENGTH-METRIC						
Cutting Diameter	Shank Diameter	Flute Length	Overall Length	Code No.	Price \$	
(mm)	(mm)	(mm)	(mm)			
1	3	3	39	101-520	26.00	
1.5	3	5	39	101-521	16.80	
2	3	7	39	101-522	18.50	
2.5	3	8	39	101-523	16.80	
3	3	10	39	101-524	16.80	
3.5	4	12	51	101-525	23.10	
4	4	14	51	101-526	24.10	
4.5	5	14	51	101-527	25.60	
5	5	16	51	101-528	25.60	
6	6	19	64	101-529	30.50	
7	8	19	64	101-530	36.40	
8	8	21	64	101-531	35.50	
9	10	22	70	101-532	40.80	
10	10	25	70	101-533	47.80	
11	11	25	70	101-534	65.50	
12	12	25	76	101-535	78.60	
14	14	30	89	101-536	107.20	
16	16	32	89	101-537	131.50	
18	18	35	102	101-538	169.70	
20	20	38	102	101-539	192.60	
22	22	38	102	101-540	328.20	
25	25	38	102	101-541	356.60	

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