

Annular Cutters

High Speed Steel, Cobalt, & TiN Coated



The MDX Annular Cutter is made of sturdy M-2 Steel construction, which enables you to cut a burr free hole. MDX's Annular Cutter penetrates rapidly, cutting only the periphery of the hole thus allowing the pilot pin to eject the center plug of steel.

HOLE MAKING

1" Depth Of Cut

- List No. **251** – High Speed Steel
- List No. **251C** – Cobalt
- List No. **251T** – TiN Coated

2" Depth Of Cut

- List No. **252** – High Speed Steel
- List No. **252C** – Cobalt
- List No. **252T** – TiN Coated

3" Depth Of Cut

- List No. **253** – High Speed Steel
- List No. **253T** – TiN Coated



Fractional Sizes

All cutters come with 3/4" shank diameter with two flats.

Diameter of Cut	Price Each							
	1" Depth Of Cut			2" Depth Of Cut			3" Depth Of Cut	
	H.S. 251	Cobalt 251C	H.S. TiN Coated 251T	H.S. 252	Cobalt 252C	H.S. TiN Coated 252T	H.S. 253	H.S. TiN Coated 253T
7/16	26.69	34.24	39.03	36.95	51.96	52.77	—	—
1/2	27.02	36.36	40.24	38.12	53.84	54.39	—	—
9/16	28.16	43.64	41.38	39.34	56.76	55.61	—	—
5/8	30.45	45.84	43.67	43.72	66.20	59.99	—	—
11/16	30.82	45.84	44.03	45.16	66.20	61.43	—	—
3/4	33.50	48.76	46.71	49.53	67.92	65.80	—	—
13/16	34.72	51.64	47.94	50.68	69.16	66.95	—	—
7/8	38.83	51.64	52.05	57.92	71.96	74.18	79.90	116.60
15/16	40.36	54.60	53.57	59.82	75.00	76.09	81.50	118.18
1	44.94	61.84	58.16	65.52	80.72	81.80	89.25	129.40
1-1/16	45.03	65.04	58.24	65.52	83.68	81.77	89.25	129.40
1-1/8	49.53	71.28	62.75	74.69	93.12	90.96	101.77	147.57
1-3/16	51.05	78.60	70.02	77.75	103.40	101.73	105.98	153.67
1-1/4	59.43	85.92	78.40	85.37	113.56	109.36	116.29	168.62
1-5/16	73.92	93.96	92.89	92.99	123.80	116.98	126.69	183.70
1-3/8	81.55	97.52	100.52	96.81	129.52	120.79	131.92	191.28
1-7/16	87.89	105.40	106.86	103.39	134.60	127.37	140.86	204.25
1-1/2	89.17	109.84	108.13	106.72	142.64	130.70	145.42	210.86
1-9/16	95.29	113.56	132.49	122.75	150.32	169.24	167.29	242.57
1-5/8	99.61	117.84	136.81	127.08	158.60	173.58	173.18	251.10
1-11/16	108.64	126.64	145.84	134.38	171.00	180.88	183.10	265.49
1-3/4	118.15	136.76	155.36	153.60	183.28	200.09	209.25	303.42
1-13/16	121.54	145.52	158.74	159.40	196.40	205.90	—	—
1-7/8	128.59	149.84	165.79	176.15	204.76	222.65	242.24	351.25
1-15/16	135.70	155.00	172.89	181.01	211.04	227.50	246.62	357.59
2	149.32	165.84	186.52	183.73	223.92	230.23	250.38	363.05
2-1/16	171.78	195.00	240.42	210.06	—	278.71	—	—
2-1/8	188.10	215.00	—	262.00	—	—	—	—
2-3/16	192.59	228.00	—	—	—	—	—	—
2-1/4	195.92	235.00	—	—	—	—	—	—
2-5/16	205.00	249.00	—	—	—	—	—	—

Please see page 131 for our other annular cutters.

Metric Sizes

List No. **251M** – H.S. 1" Depth Of Cut

List No. **252M** – H.S. 2" Depth Of Cut

Price Each			Price Each			Price Each		
Size	1" Depth of Cut 251M	2" Depth of Cut 252M	Size	1" Depth of Cut 251M	2" Depth of Cut 252M	Size	1" Depth of Cut 251M	2" Depth of Cut 252M
14mm	30.71	42.88	22mm	42.34	63.14	28mm	52.34	78.10
16mm	33.20	47.67	24mm	45.67	67.31	30mm	55.66	84.76
18mm	35.70	52.73	25mm	47.52	69.30	32mm	64.80	93.07
20mm	38.19	55.24	26mm	48.99	71.44	36mm	—	110.00

TIN Coating available upon request. Please inquire.

Sets



Sizes	Description	Pcs.	Set No.	Price
9/16, 11/16, 13/16, 15/16, 1", 1-1/16, 2"	1" Cut	7	251SA	373.75
9/16, 11/16, 13/16, 15/16, 1", 1-1/16, 2"	2" Cut	7	252SB	509.77

Ejector - Pilot

List No. **251EP**



Size	Description	Price
1/4 x 3	Ejector - Pilot, Short	8.42
1/4 x 4	Ejector - Pilot, Long	12.55
1/4 x 5	Ejector - Pilot, X-Long	16.35

All sets are supplied in wood block