

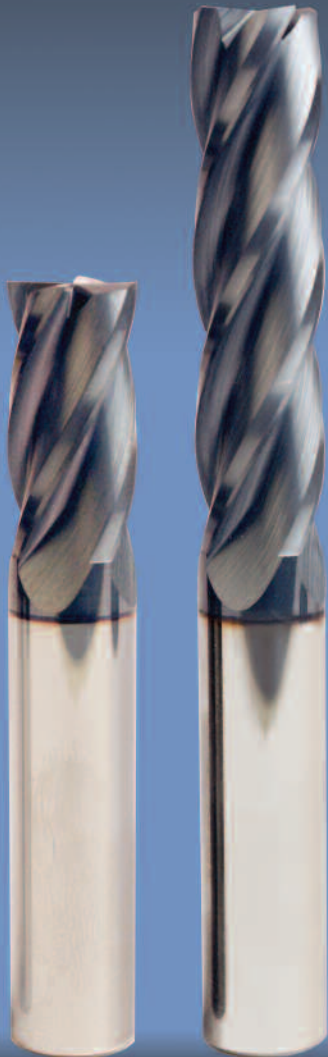
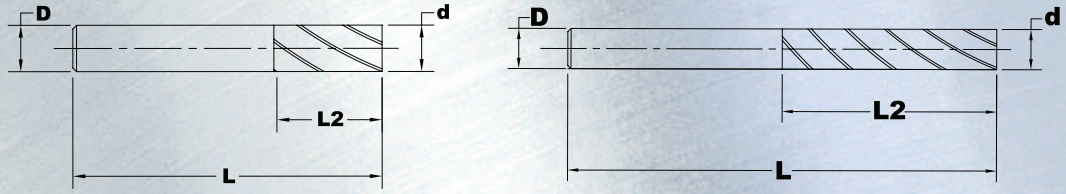


DIAMOND SERIES

AD-98 END MILLS

FOR MACHINING GRAPHITE & CARBON COMPOSITES

D - h6
d - .0002/- .0007
R -
Helix Angle 30°



EDP #	d	D	a	Z	L2	L1	L	T	R	PRICE
12001698	1/64	1/8	--	2	1/32	--	1-1/2	15°	--	\$27.00
14003298	1/32	1/8	--	4	3/32	--	1-1/2	15°	--	\$19.25
14004798	3/64	1/8	--	4	1/8	--	1-1/2	15°	--	\$19.25
14006298	1/16	1/8	--	4	1/4	--	1-1/2	15°	--	\$17.50
14007898	5/64	1/8	--	4	1/4	--	1-1/2	15°	--	\$17.50
14009398	3/32	1/8	--	4	3/8	--	1-1/2	15°	--	\$17.50
14010998	7/64	1/8	--	4	3/8	--	1-1/2	15°	--	\$17.50
14012598	1/8	1/8	--	4	1/2	--	1-1/2	--	--	\$21.00
14112598	1/8	1/8	--	4	5/8	--	2"	--	--	\$25.00
14412598	1/8	1/8	--	4	1"	--	3"	--	--	\$29.00
14015698	5/32	3/16	--	4	9/16	--	2"	--	--	\$26.50
14018798	3/16	3/16	--	4	5/8	--	2"	--	--	\$27.00
14118798	3/16	3/16	--	4	1"	--	3"	--	--	\$30.00
14218798	3/16	3/16	--	4	1-1/8	--	3"	--	--	\$33.00
14318798	3/16	3/16	--	4	1"	--	4"	--	--	\$40.00
14025098	1/4	1/4	--	4	3/4	--	2-1/2	--	--	\$33.50
14125098	1/4	1/4	--	4	1"	--	3"	--	--	\$37.00
14425098	1/4	1/4	--	4	1-1/2	--	4"	--	--	\$41.00
14525098	1/4	1/4	--	4	1-1/2	--	6"	--	--	\$46.00
14031298	5/16	5/16	--	4	7/8	--	2-1/2	--	--	\$41.00
14131298	5/16	5/16	--	4	1"	--	3"	--	--	\$46.00
14431298	5/16	5/16	--	4	1-5/8	--	4"	--	--	\$51.00
14531298	5/16	5/16	--	4	1-1/2	--	6"	--	--	\$58.00
14037598	3/8	3/8	--	4	7/8	--	2-1/2	--	--	\$45.00
14137598	3/8	3/8	--	4	1"	--	3"	--	--	\$53.00
14437598	3/8	3/8	--	4	2"	--	4"	--	--	\$61.00
14537598	3/8	3/8	--	4	1-1/2	--	6	--	--	\$67.00
14050098	1/2	1/2	--	4	1"	--	3"	--	--	\$74.00
14250098	1/2	1/2	--	4	2"	--	4"	--	--	\$99.00
14650098	1/2	1/2	--	4	3"	--	6"	--	--	\$124.00
14562598	5/8	5/8	--	4	2"	--	6"	--	--	\$175.00
14662598	5/8	5/8	--	4	3"	--	6"	--	--	\$216.00
14575098	3/4	3/4	--	4	2"	--	6"	--	--	\$201.00
14675098	3/4	3/4	--	4	3"	--	6"	--	--	\$252.00
14500098	1"	1"	--	4	2"	--	6"	--	--	\$350.00
14600098	1"	1"	--	4	3"	--	6"	--	--	\$381.00

AD-98 Amorphous diamond coated end mills have shown tool life increases of 5-10 times over uncoated or PVD metallic coated end mills. It has a proprietary multi-layered gradient coating that begins with a layer of nanocrystalline AlTiN for enhanced adhesion & heat resistance and ends with a layer of Amorphous Diamond, giving AD-98 end mills superior wear characteristics over mono-layer Amorphous diamond coatings.

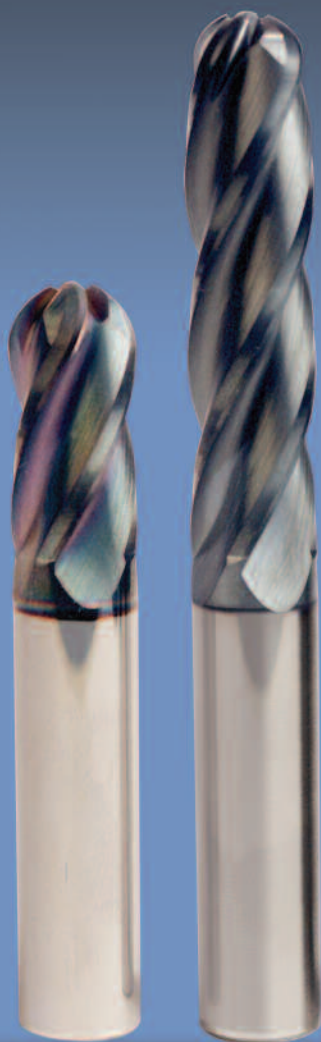
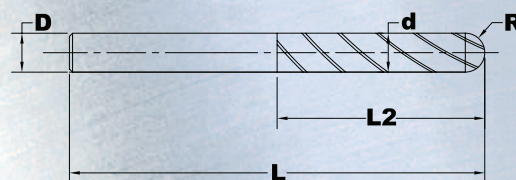
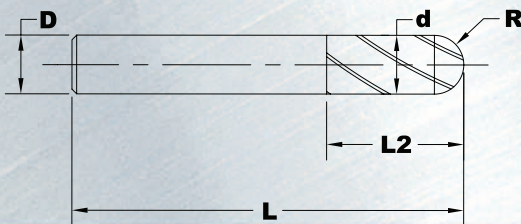


DIAMOND SERIES

AD-98 BALL MILLS

FOR MACHINING GRAPHITE & CARBON COMPOSITES

D - h6
d - .0002/-0.0007
R - +0.0005/-0.0005
Helix Angle 30°



EDP #	d	D	a	Z	L2	L1	L	T	R	PRICE
22001698	1/64	1/8	--	2	1/32	--	1-1/2	15°	BALL	\$31.50
24003298	1/32	1/8	--	4	3/32	--	1-1/2	15°	BALL	\$22.00
24004798	3/64	1/8	--	4	1/8	--	1-1/2	15°	BALL	\$22.00
24006298	1/16	1/8	--	4	1/4	--	1-1/2	15°	BALL	\$19.50
24007898	5/64	1/8	--	4	1/4	--	1-1/2	15°	BALL	\$19.50
24009398	3/32	1/8	--	4	3/8	--	1-1/2	15°	BALL	\$19.50
24010998	7/64	1/8	--	4	3/8	--	1-1/2	15°	BALL	\$19.50
24012598	1/8	1/8	--	4	1/2	--	1-1/2	--	BALL	\$22.50
24112598	1/8	1/8	--	4	5/8	--	2"	--	BALL	\$26.50
24412598	1/8	1/8	--	4	1"	--	3"	--	BALL	\$32.00
24015698	5/32	3/16	--	4	9/16	--	2"	--	BALL	\$28.50
24118798	3/16	3/16	--	4	1"	--	3"	--	BALL	\$33.00
24218798	3/16	3/16	--	4	1-1/8	--	3"	--	BALL	\$36.50
24318798	3/16	3/16	--	4	1"	--	4"	--	BALL	\$43.00
24018798	3/16	3/16	--	4	5/8	--	2"	--	BALL	\$29.00
24025098	1/4	1/4	--	4	3/4	--	2-1/2	--	BALL	\$36.50
24125098	1/4	1/4	--	4	1"	--	3"	--	BALL	\$41.00
24425098	1/4	1/4	--	4	1-1/2	--	4"	--	BALL	\$45.50
24525098	1/4	1/4	--	4	1-1/2	--	6"	--	BALL	\$50.50
24031298	5/16	5/16	--	4	7/8	--	2-1/2	--	BALL	\$44.00
24131298	5/16	5/16	--	4	1"	--	3"	--	BALL	\$49.50
24431298	5/16	5/16	--	4	1-5/8	--	4"	--	BALL	\$56.00
24531298	5/16	5/16	--	4	1-1/2	--	6"	--	BALL	\$62.00
24037598	3/8	3/8	--	4	7/8	--	2-1/2	--	BALL	\$49.00
24137598	3/8	3/8	--	4	1"	--	3"	--	BALL	\$59.00
24437598	3/8	3/8	--	4	2"	--	4"	--	BALL	\$69.00
24537598	3/8	3/8	--	4	1-1/2	--	6"	--	BALL	\$76.00
24050098	1/2	1/2	--	4	1"	--	3"	--	BALL	\$80.00
24250098	1/2	1/2	--	4	2"	--	4"	--	BALL	\$110.00
24650098	1/2	1/2	--	4	3"	--	6"	--	BALL	\$140.00
24562598	5/8	5/8	--	4	2"	--	6"	--	BALL	\$191.00
24662598	5/8	5/8	--	4	3"	--	6"	--	BALL	\$245.00
24575098	3/4	3/4	--	4	2"	--	6"	--	BALL	\$226.00
24675098	3/4	3/4	--	4	3"	--	6"	--	BALL	\$287.00
24500098	1"	1"	--	4	2"	--	6"	--	BALL	\$401.00
24600098	1"	1"	--	4	3"	--	6"	--	BALL	\$435.00

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