

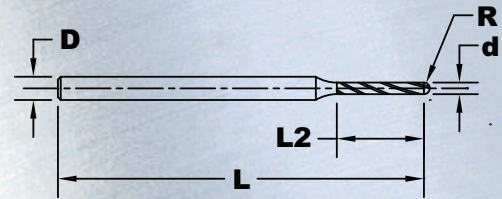
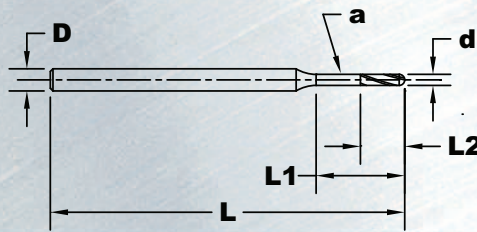


CVD DIAMOND SERIES

CD-95 BALL MINI MILLS

FOR MACHINING GRAPHITE AND CARBON COMPOSITES

D - h6
d - 0/-0.0005
R +0.0005/-0.0005
Helix Angle 30°



CATALOG NUMBER	d	D	a	Z	L2	L1	L	T	R	PRICE
24703195	0.032	1/8	-	4	0.15	-	3"	-	BALL	\$45.13
24903195	0.032	1/8	-	4	0.15	-	2"	-	BALL	\$45.13
24703295	0.032	1/8	-	4	1/4	-	3"	-	BALL	\$45.13
24903295	0.032	1/8	-	4	1/4	-	2"	-	BALL	\$45.13
24803195	0.032	1/8	-	4	3/32	1/4	3"	-	BALL	\$52.63
24803295	0.032	1/8	-0.0015	4	3/32	5/16	3"	-	BALL	\$52.63
24803395	0.032	1/8	-0.0015	4	3/32	5/8	3"	-	BALL	\$52.63
24703995	1mm	1/8	-	4	3mm	-	3"	-	BALL	\$45.13
24803995	1mm	1/8	-0.0015	4	3mm	1/4	3"	-	BALL	\$52.63
24804095	1mm	1/8	-0.0015	4	3mm	1/2	3"	-	BALL	\$52.63
24804195	1mm	1/8	-0.0015	4	3mm	5/8	3"	-	BALL	\$52.63
24704795	0.047	1/8	-	4	1/4	-	3"	-	BALL	\$45.13
24006295	0.062	1/8	-	4	1/4	-	2"	-	BALL	\$34.23
24706295	0.062	1/8	-	4	1/2	-	3"	-	BALL	\$45.13
24706395	0.062	1/8	-	4	1/4	-	3"	-	BALL	\$45.13
24806295	0.062	1/8	-0.002	4	3/16	5/8	3"	-	BALL	\$52.63
24806495	0.062	1/8	-0.002	4	3/16	3/4	3"	-	BALL	\$52.63
24806395	0.062	1/8	-0.002	4	3/16	1/2	3"	-	BALL	\$52.63
24806595	0.062	1/8	-0.002	4	3/16	1"	3"	-	BALL	\$52.63
24807895	0.078	1/8	-0.002	4	15/64	5/8	3"	-	BALL	\$52.63
24807995	0.078	1/8	-0.002	4	15/64	3/4	3"	-	BALL	\$52.63
24708095	0.078	1/8	-0.002	4	15/64	1"	3"	-	BALL	\$52.63
24708095	0.080	1/8	-	4	1/2	-	3"	-	BALL	\$45.13
24709495	0.094	1/8	-	4	3/4	1"	3"	-	BALL	\$45.13
24809395	0.094	1/8	-0.002	4	9/32	5/8	3"	-	BALL	\$52.63
24809495	0.094	1/8	-0.002	4	9/32	3/4	3"	-	BALL	\$52.63
24809595	0.094	1/8	-0.002	4	9/32	1"	3"	-	BALL	\$52.63
24012595	0.125	1/8	-	4	1/2	-	2"	-	BALL	\$33.34

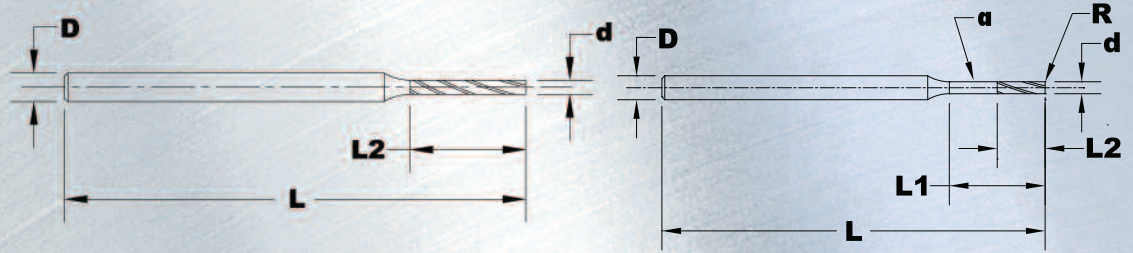
The "CD-95" series tools are coated with an ultra thin, multilayered crystalline diamond coating. This proprietary coating is about the same thickness as TiAlN coatings. The thinner coating allows small tools to maintain better geometry as well as a sharper cutting edge for more efficient graphite milling. The multiple layers of alternating Poly/Nano crystalline coating add strength, durability, and smoothness.



CVD DIAMOND SERIES

CD-95 FLAT MINI MILLS

FOR MACHINING GRAPHITE AND CARBON COMPOSITES



D - h6
d - 0/-0.0005
R --
Helix Angle 30°



CATALOG NUMBER	d	D	a	Z	L2	L1	L	T	R	PRICE
14703195	0.032	1/8	-	4	0.15	-	3"	-	-	\$42.63
14903195	0.032	1/8	-	4	0.15	-	2"	-	-	\$42.63
14703295	0.032	1/8	-	4	1/4	-	3"	-	-	\$42.63
14803395	0.032	1/8	-0.015	4	3/32	5/8	3"	-	-	\$47.63
14703995	1mm	1/8	-	4	3mm	-	3"	-	-	\$42.63
14803995	1mm	1/8	-0.015	4	3mm	1/4	3"	-	-	\$47.63
14804095	1mm	1/8	-0.015	4	3mm	1/2	3"	-	-	\$47.63
14804195	1mm	1/8	-0.015	4	3mm	5/8	3"	-	-	\$47.63
14704795	0.047	1/8	-	4	1/4	-	3"	-	-	\$42.63
14006295	0.062	1/8	-	4	1/4	-	2"	-	-	\$32.78
14706295	0.062	1/8	-	4	1/2	-	3"	-	-	\$42.63
14806395	0.062	1/8	-0.002	4	3/16	1/2	3"	-	-	\$47.63
14806595	0.062	1/8	-0.002	4	3/16	1"	3"	-	-	\$47.63
14807895	0.078	1/8	-0.002	4	15/64	5/8	3"	-	-	\$47.63
14807995	0.078	1/8	-0.002	4	15/64	3/4	3"	-	-	\$47.63
14808095	0.078	1/8	-0.002	4	15/64	1"	3"	-	-	\$47.63
14708095	0.078	1/8	-	4	1/2	-	3"	-	-	\$42.63
14709495	0.094	1/8	-	4	3/4	-	3"	-	-	\$42.63
14809395	0.094	1/8	-0.002	4	9/32	5/8	3"	-	-	\$47.63
14809495	0.094	1/8	-0.002	4	9/32	3/4	3"	-	-	\$47.63
14809595	0.094	1/8	-0.002	4	9/32	1"	3"	-	-	\$47.63
14012595	0.125	1/8	-	4	1/2	-	2"	-	-	\$31.78

The "CD-95" series tools are coated with an ultra thin, multilayered crystalline diamond coating. This proprietary coating is about the same thickness as TiAlN coatings. The thinner coating allows small tools to maintain better geometry as well as a sharper cutting edge for more efficient graphite milling. The multiple layers of alternating Poly/Nano crystalline coating add strength, durability, and smoothness.