



INDEX

J1 - J3

Listed in Alphanumeric Order

Part Numbers in Alphanumeric Order

○ : NUMBER □ : LETTER

- ...○○.○○... → Uncoated
- ...○○○○○○... → DLC Coating
- ...○○○○○○... → AlTiN Coating
- ...○○○○○○... → AlTiN NANO Coating
- ...○○○○○○... → AX Coating
- ...○○○○○○... → CVD Diamond

Part Number	Page	Category
080 -○○○○.90	A2	Spotting Drill (90° Point)
080 -○○○○.130	A2	Spotting Drill (130° Point)
081 -○○○○L90	A3	Spotting Drill
081 -○○○○L130	A3	Spotting Drill
105 -○○○○.○○○	A4 - A9	Micro Drill
105 -○○○○L○○○	A4 - A9	Micro Drill
14 ○○○	D6 - D21	Special Taps
155 -○○○○.○○○	A10 - A13	Inverse Dia. Micro Drill
160 -○○○○AG○○○(○)	A14	ORION High Performance Pilot Drill
1610 -○○○○.○○○	B3 - B6	Standard Length Square End Mill (2 Flute)
1610 -○○○○D○○○	B3 - B5	Standard Length Square End Mill (2 Flute)
1610 -○○○○L○○○	B3 - B6	Standard Length Square End Mill (2 Flute)
1611 -○○○○.○○○CR	B65	Standard Length X-Small Corner Radius End Mill (2 Flute)
1611 -○○○○D○○○CR	B65	Standard Length X-Small Corner Radius End Mill (2 Flute)
1611 -○○○○L○○○CR	B65	Standard Length X-Small Corner Radius End Mill (2 Flute)
1612 -○○○○.○○○CR	B66	Standard Length Small Corner Radius End Mill (2 Flute)
1612 -○○○○D○○○CR	B66	Standard Length Small Corner Radius End Mill (2 Flute)
1612 -○○○○L○○○CR	B66	Standard Length Small Corner Radius End Mill (2 Flute)
1613 -○○○○.○○○CR	B67	Standard Length Standard Corner Radius End Mill (2 Flute)
1613 -○○○○D○○○CR	B67	Standard Length Standard Corner Radius End Mill (2 Flute)
1613 -○○○○L○○○CR	B67	Standard Length Standard Corner Radius End Mill (2 Flute)
1614 -○○○○.○○○CR	B68	Standard Length Large Corner Radius End Mill (2 Flute)
1614 -○○○○D○○○CR	B68	Standard Length Large Corner Radius End Mill (2 Flute)
1614 -○○○○L○○○CR	B68	Standard Length Large Corner Radius End Mill (2 Flute)
1616 -○○○○.○○○(○)C(R)	B68	Standard Length X-Large Corner Radius End Mill (2 Flute)
1616 -○○○○D○○○(○)C(R)	B68	Standard Length X-Large Corner Radius End Mill (2 Flute)
1616 -○○○○L○○○(○)C(R)	B68	Standard Length X-Large Corner Radius End Mill (2 Flute)
1617 -○○○○.○○○CR	B69	Standard Length XX-Large Corner Radius End Mill (2 Flute)
1617 -○○○○D○○○CR	B69	Standard Length XX-Large Corner Radius End Mill (2 Flute)
1617 -○○○○L○○○CR	B69	Standard Length XX-Large Corner Radius End Mill (2 Flute)
1618 -○○○○.○○○(○)C(R)	B69	Standard Length XXX-Large Corner Radius End Mill (2 Flute)
1618 -○○○○D○○○(○)C(R)	B69	Standard Length XXX-Large Corner Radius End Mill (2 Flute)
1618 -○○○○L○○○(○)C(R)	B69	Standard Length XXX-Large Corner Radius End Mill (2 Flute)
1620 -○○○○.○○○	B7 - B10	Stub Length Square End Mill (2 Flute)
1620 -○○○○D○○○	B7 - B9	Stub Length Square End Mill (2 Flute)
1620 -○○○○L○○○	B7 - B10	Stub Length Square End Mill (2 Flute)
1625 -○○○○.○○○	B35 - B38	Standard Length Ball Nose End Mill (2 Flute)
1625 -○○○○D○○○	B35 - B37	Standard Length Ball Nose End Mill (2 Flute)
1625 -○○○○J○○○S	B46	Hard Metal Milling Ball Nose End Mill (2 Flute)
1625 -○○○○J○○○R	B47	Hard Metal Milling Extended Reach Ball Nose End Mill (2 Flute)

Part Number	Page	Category
1625 -○○○○L○○○	B35 - B38	Standard Length Ball Nose End Mill (2 Flute)
1635 -○○○○.○○○	B39 - B41	Stub Length Ball Nose End Mill (2 Flute)
1635 -○○○○D○○○	B39 - B40	Stub Length Ball Nose End Mill (2 Flute)
1635 -○○○○L○○○	B39 - B41	Stub Length Ball Nose End Mill (2 Flute)
1640 -○○○○.○○○	B11 - B13	Extended Reach Square End Mill (2 Flute)
1640 -○○○○L○○○	B11 - B13	Extended Reach Square End Mill (2 Flute)
1645 -○○○○.○○○(○)	B42 - B44	Extended Reach Ball Nose End Mill (2 Flute)
1645 -○○○○D○○○(○)	B42 - B43	Extended Reach Ball Nose End Mill (2 Flute)
1645 -○○○○L○○○(○)	B42 - B44	Extended Reach Ball Nose End Mill (2 Flute)
165 -○○○○AG○○○(○)	A15 - A18	ORION High Performance Pilot Drill
1685 -○○○○.○○○(○)□	B45	Reverse Shank Ball Nose End Mill (2 Flute)
1685 -○○○○L○○○(○)□	B45	Reverse Shank Ball Nose End Mill (2 Flute)
16RB ○○○○U-○(○)	B48	Rib Processing Ball Nose End Mill (2 Flute)
1703 -○○○○.○○○R	B70	Standard Length High Helix Corner Radius End Mill (3 Flute)
1703 -○○○○L○○○R	B70	Standard Length High Helix Corner Radius End Mill (3 Flute)
1710 -○○○○.○○○	B16 - B17	Standard Length Square End Mill (3 Flute)
1710 -○○○○D○○○	B16 - B17	Standard Length Square End Mill (3 Flute)
1710 -○○○○L○○○	B16 - B17	Standard Length Square End Mill (3 Flute)
1725 -○○○○.○○○	B49	Standard Length Ball Nose End Mill (3 Flute)
1725 -○○○○D○○○	B49	Standard Length Ball Nose End Mill (3 Flute)
1725 -○○○○L○○○	B49	Standard Length Ball Nose End Mill (3 Flute)
1740 -○○○○.○○○(○)	B18 - B19	Extended Reach Square End Mill (3 Flute)
1740 -○○○○D○○○(○)	B18 - B19	Extended Reach Square End Mill (3 Flute)
1740 -○○○○L○○○(○)	B18 - B19	Extended Reach Square End Mill (3 Flute)
1742 -○○○○.○○○(○)	B20 - B24	Extended Reach Stub Length Square End Mill (3 Flute)
1742 -○○○○D○○○(○)	B20 - B24	Extended Reach Stub Length Square End Mill (3 Flute)
1742 -○○○○L○○○(○)	B20 - B24	Extended Reach Stub Length Square End Mill (3 Flute)
1743 -○○○○.○○○(○)C(R)	B74	Extended Reach Small Corner Radius End Mill (3 Flute)
1743 -○○○○D○○○(○)C(R)	B74	Extended Reach Small Corner Radius End Mill (3 Flute)
1743 -○○○○L○○○(○)C(R)	B74	Extended Reach Small Corner Radius End Mill (3 Flute)
1744 -○○○○.○○○(○)C(R)	B75	Extended Reach Standard Corner Radius End Mill (3 Flute)
1744 -○○○○D○○○(○)C(R)	B75	Extended Reach Standard Corner Radius End Mill (3 Flute)
1744 -○○○○L○○○(○)C(R)	B75	Extended Reach Standard Corner Radius End Mill (3 Flute)
1745 -○○○○.○○○(○)	B50	Extended Reach Ball Nose End Mill (3 Flute)
1745 -○○○○D○○○(○)	B50	Extended Reach Ball Nose End Mill (3 Flute)
1745 -○○○○L○○○(○)	B50	Extended Reach Ball Nose End Mill (3 Flute)
1746 -○○○○.○○○(○)C(R)	B76	Extended Reach Large Corner Radius End Mill (3 Flute)
1746 -○○○○D○○○(○)C(R)	B76	Extended Reach Large Corner Radius End Mill (3 Flute)
1746 -○○○○L○○○(○)C(R)	B76	Extended Reach Large Corner Radius End Mill (3 Flute)
1755 -○○○○.○○○(○)	B51 - B54	Extended Reach Stub Length Ball Nose End Mill (3 Flute)
1755 -○○○○D○○○(○)	B51 - B54	Extended Reach Stub Length Ball Nose End Mill (3 Flute)
1755 -○○○○L○○○(○)	B51 - B54	Extended Reach Stub Length Ball Nose End Mill (3 Flute)
1804 -○○○○.○○○R	B77	Standard Length High Helix Corner Radius End Mill (4 Flute)
1804 -○○○○L○○○R	B77	Standard Length High Helix Corner Radius End Mill (4 Flute)
1810 -○○○○.○○○(○)	B25 - B28	Standard Length Square End Mill (4 Flute)
1810 -○○○○D○○○(○)	B25 - B27	Standard Length Square End Mill (4 Flute)

Part Numbers in Alphanumeric Order

○ : NUMBER □ : LETTER

Part Number	Page	Category
1810 -○○○○○○○○○(○)	B25 - B28	Standard Length Square End Mill (4 Flute)
1812 -○○○○.○○○CR	B78	Standard Length Small Corner Radius End Mill (4 Flute)
1812 -○○○○○○○○○CR	B78	Standard Length Small Corner Radius End Mill (4 Flute)
1812 -○○○○○○○○○CR	B78	Standard Length Small Corner Radius End Mill (4 Flute)
1813 -○○○○.○○○CR	B79	Standard Length Standard Corner Radius End Mill (4 Flute)
1813 -○○○○○○○○○CR	B79	Standard Length Standard Corner Radius End Mill (4 Flute)
1813 -○○○○○○○○○CR	B79	Standard Length Standard Corner Radius End Mill (4 Flute)
1814 -○○○○.○○○CR	B80	Standard Length Large Corner Radius End Mill (4 Flute)
1814 -○○○○○○○○○CR	B80	Standard Length Large Corner Radius End Mill (4 Flute)
1814 -○○○○○○○○○CR	B80	Standard Length Large Corner Radius End Mill (4 Flute)
1816 -○○○○.○○○CR	B80	Standard Length X-Large Corner Radius End Mill (4 Flute)
1816 -○○○○○○○○○CR	B80	Standard Length X-Large Corner Radius End Mill (4 Flute)
1816 -○○○○○○○○○CR	B80	Standard Length X-Large Corner Radius End Mill (4 Flute)
1817 -○○○○.○○○CR	B81	Standard Length XX-Large Corner Radius End Mill (4 Flute)
1817 -○○○○○○○○○CR	B81	Standard Length XX-Large Corner Radius End Mill (4 Flute)
1817 -○○○○○○○○○CR	B81	Standard Length XX-Large Corner Radius End Mill (4 Flute)
1818 -○○○○.○○○CR	B81	Standard Length XXX-Large Corner Radius End Mill (4 Flute)
1818 -○○○○○○○○○CR	B81	Standard Length XXX-Large Corner Radius End Mill (4 Flute)
1818 -○○○○○○○○○CR	B81	Standard Length XXX-Large Corner Radius End Mill (4 Flute)
1820 -○○○○.○○○	B29 - B31	Stub Length Square End Mill (4 Flute)
1820 -○○○○○○○○○	B29 - B30	Stub Length Square End Mill (4 Flute)
1820 -○○○○○○○○○	B29 - B31	Stub Length Square End Mill (4 Flute)
1825 -○○○○.○○○	B55 - B58	Standard Length Ball Nose End Mill (4 Flute)
1825 -○○○○○○○○○	B55 - B57	Standard Length Ball Nose End Mill (4 Flute)
1825 -○○○○○○○○○	B55 - B58	Standard Length Ball Nose End Mill (4 Flute)
1835 -○○○○.○○○	B59 - B61	Stub Length Ball Nose End Mill (4 Flute)
1835 -○○○○○○○○○	B59 - B60	Stub Length Ball Nose End Mill (4 Flute)
1835 -○○○○○○○○○	B59 - B61	Stub Length Ball Nose End Mill (4 Flute)
1840 -○○○○.○○○(○)	B32 - B34	Extended Reach Square End Mill (4 Flute)
1840 -○○○○○○○○○(○)	B32 - B34	Extended Reach Square End Mill (4 Flute)
1845 -○○○○.○○○(○)	B62 - B64	Extended Reach Ball Nose End Mill (4 Flute)
1845 -○○○○○○○○○(○)	B62 - B63	Extended Reach Ball Nose End Mill (4 Flute)
1845 -○○○○○○○○○(○)	B62 - B64	Extended Reach Ball Nose End Mill (4 Flute)
1890 -○○○○○○○○○(○)	B87	VULCAN Compression End Mill
1905 -○○○○.○○○R	B84	Standard Length High Helix Corner Radius End Mill (5 Flute)
1905 -○○○○○○○○○R	B84	Standard Length High Helix Corner Radius End Mill (5 Flute)
2120 -○○○○.○○○□	C2 - C3	Up Cut Diamond Pattern Router Bit
2120 -○○○○○○○○○□	C2 - C3	Up Cut Diamond Pattern Router Bit
2120 -○○○○○○○○○□	C2 - C3	Up Cut Diamond Pattern Router Bit
2121 -○○○○.○○○□	C4 - C5	Down Cut Diamond Pattern Router Bit
2121 -○○○○○○○○○□	C4 - C5	Down Cut Diamond Pattern Router Bit
2121 -○○○○○○○○○□	C4 - C5	Down Cut Diamond Pattern Router Bit
226 -○○○○.○○○(○)	A19 - A31	Micro Drill
226 -○○○○○○○○○(○)	A19 - A31	Micro Drill
226L -○○○○.○○○(○)	A32 - A38	Left Hand Micro Drill
226L -○○○○○○○○○(○)	A32 - A38	Left Hand Micro Drill

Part Number	Page	Category
2320 -○○○○.○○○□	C6	Up Cut Chipbreaker Pattern Router Bit
2320 -○○○○○○○○○□	C6	Up Cut Chipbreaker Pattern Router Bit
2320 -○○○○○○○○○□	C6	Up Cut Chipbreaker Pattern Router Bit
390 -○○○○.○○○	A39	Ultra Precision Micro Drill
392 -○○○○.○○○	A40	Ultra Precision Micro Drill
392 -○○○○○○○○○	A40	Ultra Precision Micro Drill
813 -○○○○.○○○(○)	A41 - A44	Coolant Fed Micro Drill
813 -○○○○○○○○○(○)	A41 - A44	Coolant Fed Micro Drill
860 -○○○○○○○○○(○)	A45	HYDROS Coolant Fed Deep Drill
865 -○○○○○○○○○(○)	A46 - A49	HYDROS Coolant Fed Deep Drill
885 -○○○○.○○○	A50	Micro Drill for Brass
885 -○○○○○○○○○	A50	Micro Drill for Brass
98M 05-○○○○.○F□○	D2	Single Point Micro Thread Mill
98M 05-○○○○○○○○○□	D2	Single Point Micro Thread Mill
AP4 -○○○○.○○○(○)	B82	Variable Helix Corner Radius End Mill (4 Flute)
AP4M -○○○○(○).○○○(○)	B83	Variable Helix Corner Radius End Mill (4 Flute)
AP5 -○○○○(○).○○○(○)	B85	Variable Helix Corner Radius End Mill (4 Flute)
AP5M -○○○○(○).○○○(○)	B86	Variable Helix Corner Radius End Mill (4 Flute)
CM -○○○.○○○	B88	Chamfer Mill (30° - 120°)
CM -○○○○○○○○○	B88	Chamfer Mill (30° - 120°)
CMM -○○○○.○○○	B89	Chamfer Mill (60°, 90°, 120°)
CMM -○○○○○○○○○	B89	Chamfer Mill (60°, 90°, 120°)
EGR ○○○○-○○○	E2	General Purpose Engraver (2 Flute)
HR ○○○SS○○○A	E3	General Purpose Engraver (Half Round)
MBE -○○○○.○○○(○)	F4 - F5	Extended Reach Internal Diameter Profile Boring Bar
MBE -○○○○○○○○○(○)	F4 - F5	Extended Reach Internal Diameter Profile Boring Bar
MBS -○○○○.○○○(○)	F2 - F3	Standard Length Internal Diameter Profile Boring Bar
MBS -○○○○○○○○○(○)	F2 - F3	Standard Length Internal Diameter Profile Boring Bar
MR34 -○○○○.○○○	G2 - G9	3mm Shank Micro Reamer (4 Flute)
MR46 -○○○○.○○○	G10 - G12	4mm Shank Micro Reamer (6 Flute)
MR46 -○○○○○○○○○	G12	4mm Shank Micro Reamer (6 Flute)
MR66 -○○○○.○○○(○)	G13	6mm Shank Micro Reamer (6 Flute)
MR66 -○○○○○○○○○(○)	G13	6mm Shank Micro Reamer (6 Flute)
MR86 -○○○○.○○○(○)	G14	8mm Shank Micro Reamer (6 Flute)
MR86 -○○○○○○○○○(○)	G14	8mm Shank Micro Reamer (6 Flute)
MR106 -○○○○.○○○(○)	G15	10mm Shank Micro Reamer (6 Flute)
MR106 -○○○○○○○○○(○)	G15	10mm Shank Micro Reamer (6 Flute)
SC ○○○○○○○○○○○○○○-○○	H6 - H11	Micro Saw (Inch Sizes)
SC ○○○○○○○○○○-○○	H12 - H18	Micro Saw (Metric Sizes)
SPD ○○○○-○○○	E4	Spotting or Chamfering Engraver (Spade)
T ○○○○□○○○	B14	TITAN-AX Square End Mill (Stub & Standard Length)
T ○○○○□○○○ER	B15	TITAN-AX Square End Mill (Extended Reach)
T ○○○○□○○○CR	B71 - B72	TITAN-AX Inch Corner Radius End Mill (Stub & Standard Length)
T ○○○○□○○○CRO	B71 - B72	TITAN-AX Metric Corner Radius End Mill (Stub & Standard Length)
T ○○○○□○○○ECRO	B73	TITAN-AX Metric Corner Radius End Mill (Extended Reach)
T ○○○○□○○○ERC	B73	TITAN-AX Inch Corner Radius End Mill (Extended Reach)

DRILLS	A
END MILLS	B
ROUTERS	C
THREAD MILLS & TAPS	D
ENGRAVERS	E
BORING BARS	F
REAMERS	G
SAWS	H
TECHNICAL	I
INDEX	J

● : U.S. Stock Standard
 ■ : NOT STOCKED - Call for Delivery
 ▲ : Coming Soon

(U.S.) 1.888.848.8449
 (International) 001.714.428.3636
 Pricing & Availability at KyoceraPrecisionTools.com



A	DRILLS
B	END MILLS
C	ROUTERS
D	THREAD MILLS & TAPS
E	ENGRAVERS
F	BORING BARS
G	REAMERS
H	SAWS
I	TECHNICAL
J	INDEX