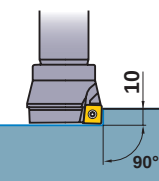
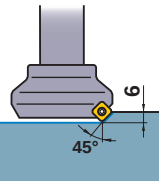
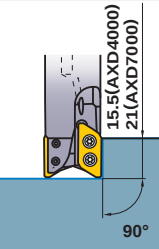
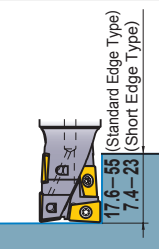
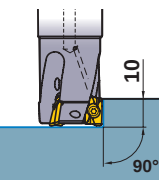
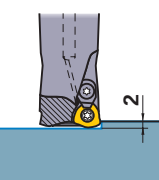
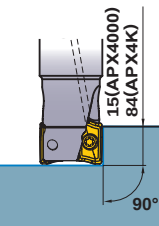
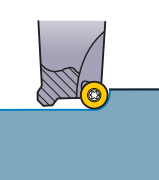
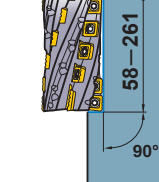
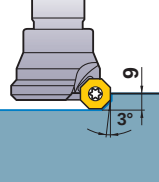
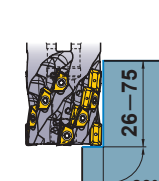
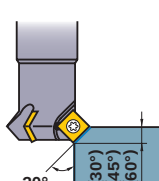
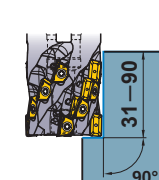
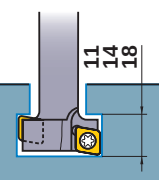


CLASSIFICATION (SHANK type)

Product Name	Application	Features	Product Name	Application	Features
ASX400  ➔ K027		- Precise but inexpensive moulded type 20° positive inserts. - Economical 4 cutting edge inserts. - Curved cutting edge and high rigidity holder. - Screw-on type. - Max. depth of cut 10mm. φ40 — φ63	ASX445  ➔ K010		- Precision inexpensive moulded type 20° positive insert. - Screw-on type. - A wide range of chip breakers. - High rigidity due to carbide shim. - Max. depth of cut 6mm. φ50, φ63
AXD4000 AXD7000  ➔ K045 ➔ K050		- Low resistance inserts. - Excellent wall accuracy. - High spindle speeds possible. - Multi functional milling. - Max. depth of cut AXD4000=15.5mm AXD7000=21mm φ25, φ32, φ40	AQX  ➔ K054		- The centre bottom cutting edge enables drilling without previously formed hole. - With through coolant holes. - Excellent heat and wear resistance. - Max. depth of cut Standard Edge Type=55mm Short Edge Type=23mm φ16 — φ50
APX3000  ➔ K030		- High accuracy, high quality vertical wall. - Low cutting force insert. - With through air & coolant holes. - Max. depth of cut 10mm. φ12 — φ63	AJX  ➔ K064		- High rigidity double clamp structure. - Suitable for high feed cutting. - With through coolant holes. - Special insert design with 3 cutting edges. φ16 — φ63
APX4000 APX4K Long Cutting Edge  ➔ K036 ➔ K042		- High accuracy, high quality vertical wall. - Low cutting force insert. - With through air & coolant holes. - Max. depth of cut APX4000=15mm APX4K=84mm φ25 — φ63	BRP  ➔ K076		11° positive insert. - Round shape insert with a strong cutting edge. - Wide range of tools available. - Suitable for mould machining. φ12 — φ63
SPX  ➔ K087		- Low cutting resistance due to the use of wavy inserts. - Suitable for heavy cutting due to holder rigidity. φ50, φ63, φ80	OCTACUT  ➔ K073		20° positive insert. - For octagonal and round type inserts. - Multi functional machining. φ32 — φ63
VFX5  ➔ K082		- High performance titanium alloy milling. - High rigidity design. - Highly reliable clamping mechanism. φ40 — φ80	CESP•CFSP•CGSP  ➔ K106		- Covers 5 cutting modes. - Excellent sharpness with 11° positive inserts. 30°, 45° and 60° chamfer series. φ4 — φ32
VFX6  ➔ K085		- High performance titanium alloy milling. - Vertical inserts with high strength cutting edge. - Screw-on type. φ63 — φ100	TSPM  ➔ K107		- T-groove order number 14, 18 and 22 are available. - Shoulder milling and inverted spot facing are also possible. φ25 — φ40