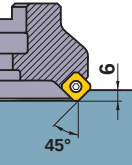
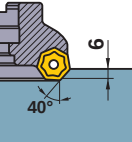
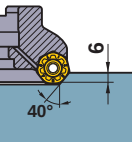
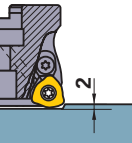
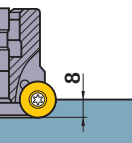


CLASSIFICATION (ARBOR type)

Cutting Mode	Corner Angle	Application	Product Name · Shape	Corner Angle, Max. Depth of Cut	Features	Cutter Dia.	Work Material				
							Light Alloy	Cast Iron	Carbon Steel, Alloy Steel	Stainless Steel	Hardened Steel
Face Milling	45°	General Cutting	ASX445 		- Precision inexpensive moulded type 20° positive insert. - Screw-on type. - A wide range of chip breakers. - High rigidity due to carbide shim.	·Ø50 ·Ø63 ·Ø80 ·Ø100 ·Ø125 ·Ø160 ·Ø200 ·Ø250 ·Ø315	ASX445 (Max. Depth of Cut : 6mm) → K010				
	40°	High Feed Cutting for Cast Iron	AHX640W 		- Heptagonal double sided insert. - Economical 14 cutting edge inserts. - Multi insert design for high feed machining.	·Ø80 ·Ø100 ·Ø125 ·Ø160 ·Ø200 ·Ø250 ·Ø315	AHX640W (Max. Depth of Cut : 6mm) → K016				
	40°	High Feed Cutting for Steel	AHX640S 		- Heptagonal double sided insert. - Economical 14 cutting edge inserts. - Multi insert design for high feed machining.	·Ø63 ·Ø80 ·Ø100 ·Ø125 ·Ø160 ·Ø200	AHX640S (Max. Depth of Cut : 6mm) → K018				
	—	Multi Functional Cutting	AJX 		- High rigidity double clamp structure. - Suitable for high feed cutting. - With through coolant holes. - Special insert design with 3 cutting edges.	·Ø50 ·Ø52 ·Ø63 ·Ø66 ·Ø80 ·Ø100 ·Ø125 ·Ø160	AJX (Max. Depth of Cut : 2mm) → K062				
	—	Multi Functional Cutting	BRP 		11° positive insert. - Round shape insert with a strong cutting edge. - Wide range of tools available. - Suitable for mould machining.	·Ø40 ·Ø42 ·Ø50 ·Ø52 ·Ø63 ·Ø66 ·Ø80 ·Ø100	BRP (Max. Depth of Cut : 8mm) → K075				