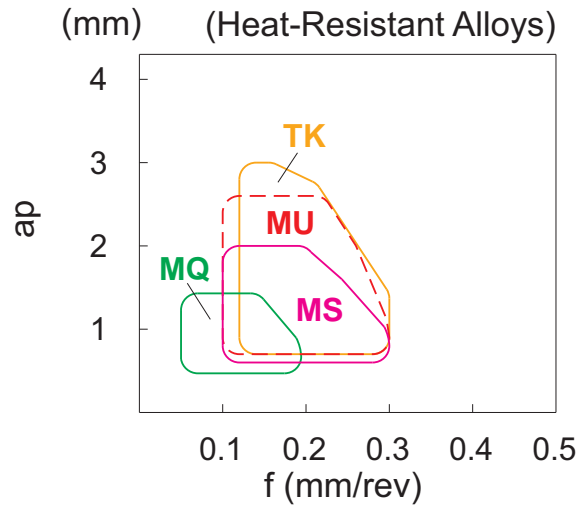


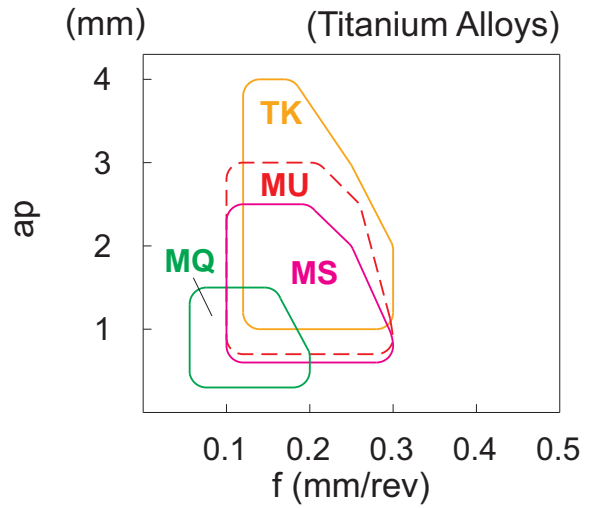
Heat-Resistant Alloy (PR13 Series)

● Applicable Chipbreaker Range (ap indicates radius)



Titanium Alloy (SW Series)

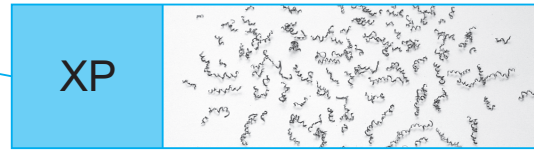
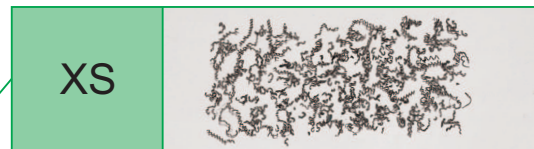
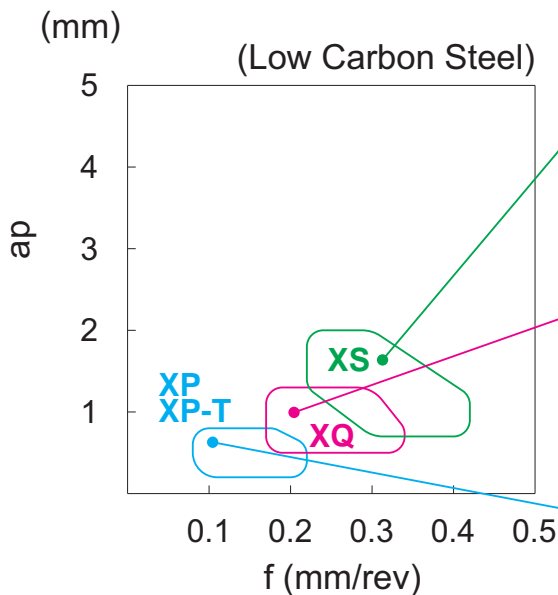
● Applicable Chipbreaker Range (ap indicates radius)



Low Carbon Steel (Pipe / Rolled Plate / Rolled Steel)

Cutting Range	Name	Design	Advantages
Finishing	XP		Short chips when finishing due to sharp cutting and special design.
			Tough edge type for finishing. Recommended for interrupted cutting and unstable finishing cutting.
Medium	XQ		Consistent chip breaking at medium cutting due to moderate rake face and special design.
Roughing	XS		Consistent chip breaking when roughing due to special rake face and rake angle design.

● Applicable Chipbreaker Range (ap indicates radius)



B



Insert (Turning)

