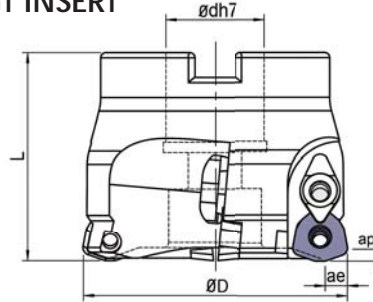


HIGH FEED FACE MILL & END MILL, WITH WPGT INSERT

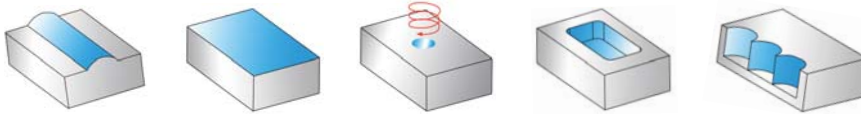


Features:

- Powerful & economic milling tool with double clamping and 3 corner-use insert.
- Shorten machining cycle time.
- Effective breaking high resistant chips enable the tool life longer.
- Decrease cutting resistance and realize high feed cutting.



0028-8020



FACE MILL (nickel plated body)

Item	Cutting Diameter (D)	Arbor Hole (d)	OAL (L)	ap	Flute	Insert	Insert Screw	Clamp	Price
0028-8020	2"	3/4"	1.57"	0.059"	4	WPGT060415ZSR	M4 x 10	R6	\$178.00/PC
0028-8025	2-1/2"	3/4"	1.57"	0.059"	4	WPGT080615ZSR	M5 x 12	R6	\$219.00/PC
0028-8030	3"	1"	2"	0.059"	5	WPGT080615ZSR	M5 x 12	R6	\$242.00/PC
0028-8040	4"	1-1/2"	2"	0.059"	6	WPGT080615ZSR	M5 x 12	R6	\$390.00/PC

END MILL (oxide finish body)

Item	Cutting Diameter (D)	Shank (d1)	OAL (L)	ap	Flute	Insert	Insert Screw	Clamp	Price
0028-0034	3/4"	3/4"	6"	0.059"	2	WPGT050315ZSR	M3.5 x 8	R6	\$78.00/PC
0028-0001	1"	1"	6"	0.059"	3	WPGT050315ZSR	M3.5 x 8	R6	\$118.00/PC
0028-0114	1-1/4"	1-1/4"	6"	0.059"	4	WPGT050315ZSR	M3.5 x 8	R6	\$166.00/PC
0028-0115	1-1/4"	1-1/4"	6"	0.059"	3	WPGT060415ZSR	M4 x 8	R6	\$166.00/PC
0028-0112	1-1/2"	1-1/2"	6"	0.059"	5	WPGT050315ZSR	M3.5 x 8	R6	\$196.00/PC
0028-0113	1-1/2"	1-1/2"	6"	0.059"	4	WPGT060415ZSR	M4 x 8	R6	\$196.00/PC

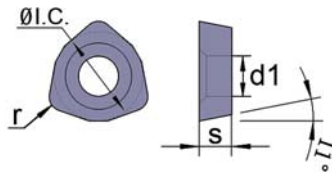


0028-0113

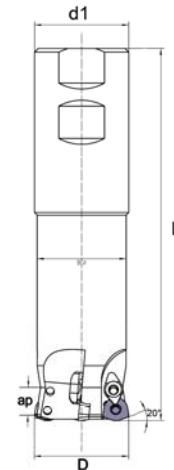


0028-0001

CARBIDE INSERT



2605-0315



Item	Description	Price
2605-0315	WPGT050315ZSR, Carbide Insert, TiAlN Coated	\$12.00/PC
2606-0415	WPGT060415ZSR, Carbide Insert, TiAlN Coated	\$13.50/PC
2608-0615	WPGT080615ZSR, Carbide Insert, TiAlN Coated	\$16.50/PC

Major cutting edge 1

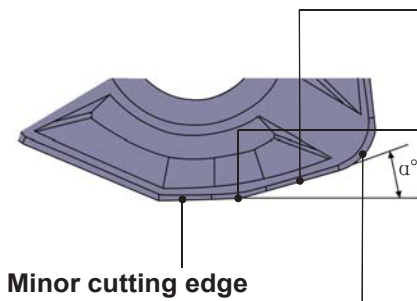
- Optimal chip flow.
- Minimize cutting load.

Major cutting edge 2

- Supporting major cutting edge 1.
- High rigidity of cutting edge.
- The embodiment of high feed cutting.
- The "un-cut" part is smaller than the round type button insert.

Nose-R

- Reinforced rigidity for side-face machining.
- Round (nose-R) edge line suitable for high feed.



Minor cutting edge

- Improving surface quality.
- Designed for decreasing thrust cutting force (load on the cutting tool).

REPLACEMENT SCREW

Item	Size	Price
0046-0906	M3.5 x 8	\$3.00/PC
0046-0907	M4 x 8	\$3.00/PC
0046-0908	M4 x 10	\$3.00/PC
0046-0909	M5 x 12	\$3.00/PC



0046-0909

CLAMP

Item	Size	Price
0046-0006	R6	\$3.00/PC

