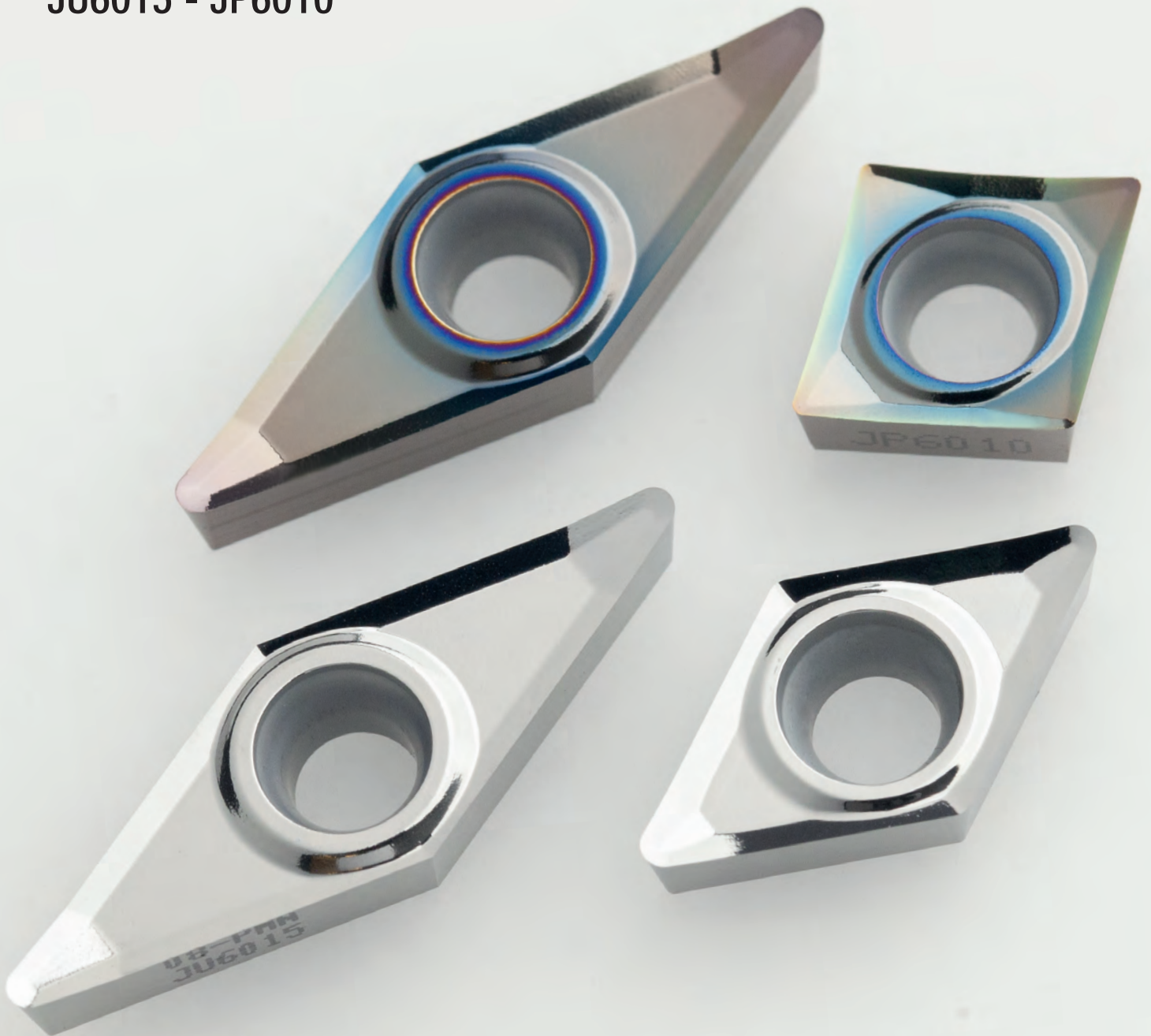


06/2021
NPI

6000 SERIES

JU6015 - JP6010



6000 series

TURNING

- Broad range of geometries and radii for non ferrous materials machining
- High precision ground and polished insert
- Large rake angle for low cutting force
- Curved cutting edge for better chip flow from finishing to medium cutting
- Uncoated micrograin carbide JU6015 for general machining and special coated JP6010 for extended tool life

HF: micrograin carbide
PVD: physical vapour deposition

HF PVD

JP6010 JU6015

Stable machining, light cut ● 1st choice ○ suitable

General machining, medium cut ● 1st choice ○ suitable

Unstable machining, heavy cut ● 1st choice ○ suitable

Dimensions	ISO	Vc(m/min) - suggested cutting speed range (bold: 1 st choice)									
	P										
	M										
	K										
	N	600	500								
	S	2000	1500								
	H										

Designation		RE	IC	S	D1	AN	Stock													
	CCGX060202-PMN	0.2	6.35	2.38	2.80	7°	○	●												
	CCGX060204-PMN	0.4	6.35	2.38	2.80	7°	●	●												
	CCGX060208-PMN	0.8	6.35	2.38	2.80	7°	○	●												
	CCGX09T302-PMN	0.2	9.525	3.97	4.40	7°	○	●												
	CCGX09T304-PMN	0.4	9.525	3.97	4.40	7°	●	●												
	CCGX09T308-PMN	0.8	9.525	3.97	4.40	7°	●	●												
	CCGX120402-PMN	0.2	12.70	4.76	5.50	7°	○	○												
	CCGX120404-PMN	0.4	12.70	4.76	5.50	7°	●	●												
	CCGX120408-PMN	0.8	12.70	4.76	5.50	7°	●	●												
	DCGX070202-PMN	0.2	6.35	2.38	2.80	7°	○	●												
	DCGX070204-PMN	0.4	6.35	2.38	2.80	7°	●	●												
	DCGX070208-PMN	0.8	6.35	2.38	2.80	7°	○	●												
	DCGX11T302-PMN	0.2	9.525	3.97	4.40	7°	●	●												
	DCGX11T304-PMN	0.4	9.525	3.97	4.40	7°	●	●												
	DCGX11T308-PMN	0.8	9.525	3.97	4.40	7°	●	●												
	SCGX09T304-PMN	0.4	9.525	3.97	4.40	7°	○	●												
	SCGX09T308-PMN	0.8	9.525	3.97	4.40	7°	○	●												
	SCGX120404-PMN	0.4	12.70	4.76	5.50	7°	○	●												
	SCGX120408-PMN	0.8	12.70	4.76	5.50	7°	○	●												
	TCGX090204-PMN	0.4	5.56	2.38	2.50	7°	●	●												
	TCGX110202-PMN	0.2	6.35	2.38	2.80	7°	○	○												
	TCGX110204-PMN	0.4	6.35	2.38	2.80	7°	●	●												
	TCGX110208-PMN	0.8	6.35	2.38	2.80	7°	○	○												
	TCGX16T302-PMN	0.2	9.525	3.97	4.40	7°	○	○												
	TCGX16T304-PMN	0.4	9.525	3.97	4.40	7°	●	●												
	TCGX16T308-PMN	0.8	9.525	3.97	4.40	7°	●	●												

● stock standard, ○ non-standard stock



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