

## PRGC (External / Facing / Undercutting)

Side Rake Angle: 0°  
Angle of Inclination: 0°

• Right-hand shown

## PRXC (External / Facing / Undercutting)

Side Rake Angle: 0°  
Angle of Inclination: 0°

• Right-hand shown

## PRGN (External / Facing / Undercutting)

Side Rake Angle: -6°  
Angle of Inclination: -6°

• Right-hand shown

### Toolholder Dimensions

Part Number	Stock		Unit	Dimensions					Spare Parts					
	R	L		H1=h	B	L1	L2	F1	Lever	Lock Screw	Shim	Shim Pin	Punch	Wrench
PRGC% 12-10MC	●	●	inch	0.75	0.75	5.00	0.60	1.00	LL-05C	LS-05	LR-10C	LSP-1	PC-1	FH-2
	●	●		1.00	1.00	6.00	0.60	1.25						
	●	●		1.00	1.00	6.00	0.60	1.25						
PRGC% 12-12MC	●	●	inch	0.75	0.75	5.00	1.00	0.77	LL-05C	LX-05	LR-10C	LSP-1	PC-1	FH-2
	●	●		1.00	1.00	6.00	1.00	1.02						
	●	●		1.00	1.00	6.00	1.00	1.02						
PRGC% 16-12MD	●	●	inch	0.75	0.75	5.00	1.00	0.77	LL-1CN	LS-1N	LR-12C	LSP-1	PC-1	FH-2.5
	●	●		1.00	1.00	6.00	1.00	1.02						
	●	●		1.00	1.00	6.00	1.00	1.02						
PRGC% 2020K-10	○	○	mm	20	20	125	15	25.0	LL-05C	LS-05	LR-10C	LSP-1	PC-1	FH-2
	○	○		25	25	150	15	32.0						
	○	○		20	20	125	14	25.0						
PRGC% 2525M-10	○	○	mm	25	25	150	17	32.0	LL-1CN	LS-1N	LR-12C	LSP-1	PC-1	FH-2.5
	○	○		20	20	125	14	25.0						
	○	○		25	25	150	17	32.0						
PRGC% 2020K-12	○	○	mm	20	20	125	14	25.0	LL-05C	LS-05	LR-10C	LSP-1	PC-1	FH-2
	○	○		25	25	150	15	32.0						
	○	○		20	20	125	14	25.0						
PRGC% 2525M-12	○	○	mm	25	25	150	17	32.0	LL-1CN	LS-1N	LR-12C	LSP-1	PC-1	FH-2.5
	○	○		20	20	125	15	25.5						
	○	○		25	25	180	30	25.5						
PRXC% 12-10MC	●	●	inch	0.75	0.75	5.00	1.00	0.77	LL-05C	LS-05	LR-10C	LSP-1	PC-1	FH-2
	●	●		1.00	1.00	6.00	1.00	1.02						
	●	●		1.00	1.00	6.00	1.00	1.02						
PRXC% 12-12MC	●	●	inch	0.75	0.75	5.00	1.00	0.77	LL-1CN	LS-1N	LR-12C	LSP-1	PC-1	FH-2.5
	●	●		1.00	1.00	6.00	1.00	1.02						
	●	●		1.00	1.00	6.00	1.00	1.02						
PRXC% 16-12MD	●	●	inch	0.75	0.75	5.00	1.00	0.77	LL-1CN	LS-1N	LR-12C	LSP-1	PC-1	FH-2.5
	●	●		1.00	1.00	6.00	1.00	1.02						
	●	●		1.00	1.00	6.00	1.00	1.02						
PRXC% 2020K-10	○	○	mm	20	20	125	25	20.5	LL-05C	LS-05	LR-10C	LSP-1	PC-1	FH-2
	○	○		25	25	150	30	25.5						
	○	○		20	20	125	25	20.5						
PRXC% 2525M-10	○	○	mm	25	25	150	30	25.5	LL-1CN	LS-1N	LR-12C	LSP-1	PC-1	FH-2.5
	○	○		20	20	125	19	25.0						
	○	○		25	25	180	30	25.5						
PRXC% 2525M-12	○	○	mm	25	25	150	30	25.7	LL-1CN	LS-1N	LR-80	LSP-1	PC-1	FH-2.5
	○	○		20	20	125	19	25.0						
	○	○		25	25	150	26	32.0						
PRGN% 2020K-09	○	○	mm	20	20	125	19	25.0	LL-1N	LS-1N	LR-80	LSP-1	PC-1	FH-2.5
	○	○		25	25	150	26	32.0						
	○	○		20	20	125	19	25.0						
PRGN% 2525M-12	○	○	mm	25	25	150	26	32.0	LL-2N	LS-2N	LR-81	LSP-2	PC-2	LW-3
	○	○		20	20	125	19	25.0						
	○	○		25	25	150	26	32.0						

### Applicable Inserts

Toolholder	Insert	Toolholder	Insert
PR□C%...12-10..	RCGX RCMX 1003M0	PRGC%...-10	1003M0
PR□C%...16-10..	RCGX RCMX 1204M0	PRGC%...-12	1204M0
PR□C%...12-12..	RCGX RCMX 1003M0	PRXC%...-10	1003M0
PR□C%...16-12..	RCGX RCMX 1204M0	PRXC%...-12	1204M0
		PRGN%...-09	32
		PRGN%...-12	43

Application	Medium	Non-ferrous Metals	Medium-Roughing
Ref. Page	B66	B66	B28
Insert	Standard	AQ	Standard
Size	RC□X10.., RC□X12..	RC□X10..	RNMG32, RNMG43..