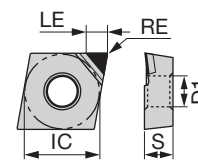
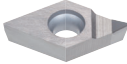
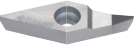


PCD Insert

- : Continuous cutting
- ◐ : Light interrupted cutting
- ⊗ : Heavy interrupted cutting

Positive type with rake

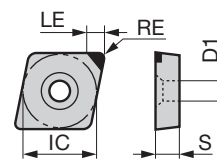
[illegible]

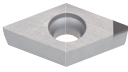
Shape	Designation	DX110	DX120							No. of corners	Dimension (mm)					Honoring			Rake angle		
											LE	RE	IC	S	D1	Sharp edge					
	CCMT**-DIA CCMT060202-DIA	●								1	2.4	0.2	6.35	2.38	2.8	○			○		
	CCMT060204-DIA	●								1	2.4	0.4	6.35	2.38	2.8	○			○		
	CCMT09T302-DIA	●								1	2.4	0.2	9.525	3.97	4.4	○			○		
	CCMT09T304-DIA	●								1	2.4	0.4	9.525	3.97	4.4	○			○		
	1QP-CCMT060204	●								1	2.4	0.4	6.35	2.38	2.8	○			○		
	1QP-CCMT09T304	●								1	2.4	0.4	6.35	3.97	4.4	○			○		
	DCMT**-DIA DCMT070202-DIA	●								1	2.3	0.2	6.35	2.38	2.8	○			○		
	DCMT070204-DIA	●								1	2.1	0.4	6.35	2.38	2.8	○			○		
	DCMT11T302-DIA	●								1	3.2	0.2	9.525	3.97	4.4	○			○		
	DCMT11T304-DIA	●								1	3.0	0.4	9.525	3.97	4.4	○			○		
	TCMT**-DIA TCMT080202-DIA	●								1	2.2	0.2	4.76	2.38	2.7	○			○		
	TCMT080204-DIA	●								1	2.0	0.4	4.76	2.38	2.7	○			○		
	TCMT110202-DIA	●								1	2.4	0.2	6.35	2.38	2.8	○			○		
	TCMT110204-DIA	●								1	2.2	0.4	6.35	2.38	2.8	○			○		
	TCMT110302-DIA	●								1	2.4	0.2	6.35	3.18	2.8	○			○		
	TCMT110304-DIA	●								1	2.2	0.4	6.35	3.18	2.8	○			○		
	1QP-TCMT110304	●								1	2.2	0.4	6.35	3.18	2.8	○			○		
	VCMT**-DIA VCMT160402-DIA	●								1	4.8	0.2	9.525	4.76	4.4	○			○		
	VCMT160404-DIA	●								1	4.4	0.4	9.525	4.76	4.4	○			○		

● : Line up

Reference pages: External toolholder → **C024** - Internal toolholder → **D014** -
J-Series toolholder → **G019** - TungCap → **K016** -
PINZBOHR® → **K180** -

- : Continuous cutting
- ◐ : Light interrupted cutting
- ⊗ : Heavy interrupted cutting

[illegible]

Shape	Designation	DX120	DX140	DX160							No. of corners	Dimension (mm)					Honing					
												LE	RE	IC	S	D1	Sharp edge					
	CCGW**-DIA CCGW060200-DIA		●								1	2.4	0.05	6.35	2.38	2.8	○					
	CCGW060202-DIA		●								1	2.4	0.2	6.35	2.38	2.8	○					
	CCGW060204-DIA		●								1	2.4	0.4	6.35	2.38	2.8	○					
	CCGW09T302-DIA		●								1	3.5	0.2	9.525	3.97	4.4	○					
	CCGW09T304-DIA		●	●							1	3.5	0.4	9.525	3.97	4.4	○					
	CCGW09T308-DIA		●								1	3.4	0.8	9.525	3.97	4.4	○					
	CPGA**-DIA CPGA080202-DIA		●								1	2.4	0.2	9.525	2.38	4.0	○					
	CPGA090204-DIA		●								1	3.5	0.4	9.525	2.38	4.0	○					
	DCGW**-DIA DCGW070200-DIA		●								1	2.4	0.05	6.35	2.38	2.8	○					
	DCGW070202-DIA	●	●								1	2.3	0.2	6.35	2.38	2.8	○					
	DCGW070204-DIA		●								1	2.1	0.4	6.35	2.38	2.8	○					
	DCGW11T302-DIA		●								1	3.2	0.2	9.525	3.97	4.4	○					
	DCGW11T304-DIA		●								1	3.0	0.4	9.525	3.97	4.4	○					
	DCGW11T308-DIA		●								1	2.7	0.8	9.525	3.97	4.4	○					
	EPGW**-DIA EPGW040102-DIA		●								1	2.0	0.2	3.97	1.59	2.3	○					
	EPGW040104-DIA		●								1	1.9	0.4	3.97	1.59	2.3	○					
	SPGN**-DIA SPGN090308-DIA		●								1	3.6	0.8	9.525	3.18	-	○					
	SPGN120302-DIA		●								1	3.6	0.2	12.7	3.18	-	○					
	SPGN120304-DIA		●								1	3.6	0.4	12.7	3.18	-	○					
	SPGN120308-DIA		●	●							1	3.6	0.8	12.7	3.18	-	○					

● : Line up

Reference pages: External toolholder → **C024** - Internal toolholder → **D014** -
 Cartridge → **K197** - Boring bar tool → **K211** -
 Top-borer tool → **K213**

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