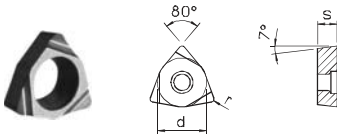


- INSERTS
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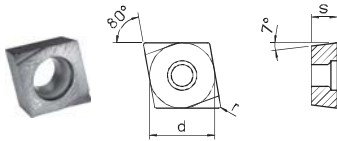
WCGT ○○○○○○ L



REF.	d	s	r	☐	☐	CARBIDE		CERMET	COATED CERMET
						DP300	DK100	DC100	DC100T
WCGT 020102 L	3.97	1.59	0.2	TS 21*-TS 211*	TORX T06	•	•	•	•
WCGT 020104 L			0.4			•	•	•	•

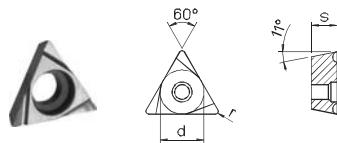
* TS21 : B...06
* TS211 : B...08

CCGT ○○○○○○ L



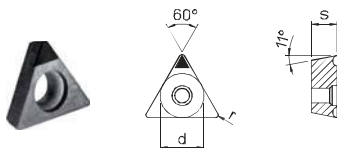
REF.	d	s	r	☐	☐	CARBIDE		CERMET	COATED CERMET
						DP300	DK100	DC100	DC100T
CCGT 060200 L10°	6.35	2.38	0	TS 25	TORX T08	•	•	•	•
CCGT 060202 L			0.2			•	•	•	•
CCGT 060204 L			0.4			•	•	•	•
CCGT 09T302 L	9.525	3.97	0.2	TS 4	TORX T15	•	•	•	•
CCGT 09T304 L			0.4			•	•	•	•

TPGX ○○○○○○ L



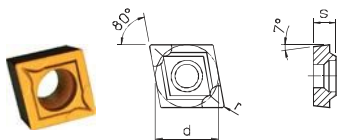
REF.	d	s	r	☐	☐	CARBIDE		CERMET	COATED CERMET
						DP300	DK100	DC100	DC100T
TPGX 090200 L10°	5.56	2.38	0	CS250T	TORX T08	•	•	•	•
TPGX 090202 L			0.2			•	•	•	•
TPGX 090204 L			0.4			•	•	•	•
TPGX 110300 L10°	6.35	3.18	0	CS300890T	TORX T08	•	•	•	•
TPGX 110302 L			0.2			•	•	•	•
TPGX 110304 L			0.4			•	•	•	•

TPGX ○○○○○○

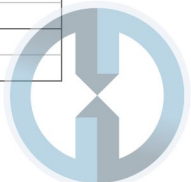


REF.	d	s	r	☐	☐	SINTERED DIAMOND	CUBIC BORON NITRIDE	
						D20 MDC	D20 CBN	D25 CBN
TPGX 090202	5.56	2.38	0.2	CS250T	TORX T08	•	•	•
TPGX 090204			0.4			•	•	•
TPGX 110302	6.35	3.18	0.2	CS300890T	TORX T08	•	-	•
TPGX 110304			0.4			•	•	•

CCMT ○○○○○○



REF.	d	s	r	☐	☐	CARBIDE	CVD COATED CARBIDE
						DP300	DP100 R
CCMT 060202	6.35	2.38	0.2	TS 25	TORX T08	•	•
CCMT 060204			0.4			•	•
CCMT 09T304	9.525	3.97	0.4	TS 4	TORX T15	•	•
CCMT 09T308			0.8			•	•
CCMT 120404			0.4			•	•
CCMT 120408	12.7	4.76	0.8	TS 5	TORX T25	•	•



- BORING GRADE
- ÜBERSICHT AUSBOHRQUALITÄTEN
- CALIDAD DE MANDRINADO
- QUALITÉ D'ALÉSAGE
- QUALITÀ DI BARENATURA

ISO	CARBIDE HARTMETALL METAL DURO CARBURE METALLO DURO	CERMET	COATED CERMET CERMET BESCHICHTET CERMET RECUBIERTO CERMET REVÊTU CERMET RIVESTITO	CVD COATED CARBIDE HARTMETALL CVD BESCHICHTET METAL DURO RECUBIERTO CVD CARBURE REVÊTU CVD METALLO DURO RIVESTITO CVD
P01				
P10		DC100	DC100T	DP100R
P20	DP300			
P30				
P40				
K01				
K10	DK100	DC100	DC100T	DP100R
K20	DP300			
K30				

DP300

- Roughing and finishing. Low carbon steel - stainless steels
- Schruppen und Schlichten. Stahl mit niedrigem Kohlenstoffgehalt - rostfreier Stahl
- Desbaste y acabado. Aceros con bajo contenido de carbono - Aceros inoxidables
- Ébauche et finition. Acier à bas teneur en carbon - acier inoxydable
- Sgrossatura e finitura. Acciai a basso tenore di carbonio - acciai inox

DK100

- Roughing and finishing. Aluminium alloy Cast iron
- Schruppen und Schlichten. Aluminium-Legierungen Gusseisen
- Desbaste y acabado. Aleaciones de aluminio Fundiciones
- Ébauche et finition. Alliage aluminium Fonte
- Sgrossatura e finitura. Leghe di alluminio Ghise

DP100R

- Roughing. Steels, alloy steels and cast iron
- Schruppen. Stahl, legierter Stahl und Gusseisen
- Desbaste. Aceros, aceros aleados y fundiciones
- Ébauche. Aciers, alliage acier et fonte
- Sgrossatura. Acciai, acciai legati e ghise

DC100

- Finishing. Alloy steels and cast iron
- Schlichten. Legierter Stahl und Gusseisen
- Acabado. Aceros aleados en general y fundiciones esferoidales
- Finition. Alliage acier et fonte ductile
- Finitura. Acciai legati in genere e ghise sferoidali

DC100T

- Finishing. Alloy steels, stainless steels and cast iron
- Schlichten. Legierter Stahl, rostfreier Stahl und Gusseisen
- Acabado. Aceros aleados en general, aceros inoxidables y fundiciones esferoidales
- Finition. Alliage acier, acier inoxydable et fonte ductile
- Finitura. Acciai legati in genere, acciai inox e ghise sferoidali

D20MDC

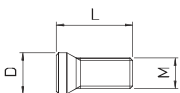
- Finishing. Aluminium alloys, non-ferrous materials and non-metals
- Schlichten. Aluminium-Legierungen, Nichteisenmetalle und nicht-metallische Materialien
- Acabado. Aleaciones de aluminio, materiales no ferrosos y no metálicos
- Finition. Alliage aluminium, non-ferreux et composites
- Finitura. Leghe di alluminio, materiali non-ferrosi e non-metalli

D20CBN

- Finishing. High hardness steels (over 50 HRC) (it may replace the grinding)
- Schlichten. Stahl mit Härte über 50 HRC (kann gegebenenfalls das Schleifen ersetzen)
- Acabado. Aceros de dureza elevada superior a 50 HRC (puede sustituir el rectificado)
- Finition. Acier à haute dureté, supérieure à 50 HRC (il peut remplacer la rectification)
- Finitura. Acciai con elevata durezza superiore 50 HRC (può sostituire la rettifica)

D25CBN

- Finishing. High hardness steel (over 50 HRC) and interrupted cutting (it may replace the grinding)
- Schlichten. Stahl mit Härte über 50 HRC und bei unterbrochenem Schnitt (kann gegebenenfalls das Schleifen ersetzen)
- Acabado. Aceros de dureza elevada superior a 50 HRC y corte interrumpido (puede sustituir el rectificado)
- Finition. Acier à haute dureté, supérieure à 50 HRC et coupe interrompue (il peut remplacer la rectification)
- Finitura. Acciai con elevata durezza superiore 50 HRC e taglio interrotto (può sostituire la rettifica)



TORX

REF.	CODE	M	L	D	REF.	CODE
TS 21	494010002034	M 2x0.4	3.7	2.7	TORX TO6	10 150 09 0 0600
TS 211	494010002040		4			
CS 250 T	494010002565	M 2.5x0.45	6	3.7	TORX TO8	10 150 09 0 0800
CS 300890 T	494010003008	M 3x0.5	8	4.1		
TS 25	494010002555	M 2.5x0.45	5.7	3.45	TORX T15	10 150 09 0 1500
TS 4	494010004008	M 4x0.7	10	5.5		
TS 5	494010005009	M 5x0.8	11.5	7	TORX T25	10 150 09 0 2500
DMC US63	494210035070	M 3.5x0.6	10	5.2	TORX T15	10 150 09 0 1500



HOD®