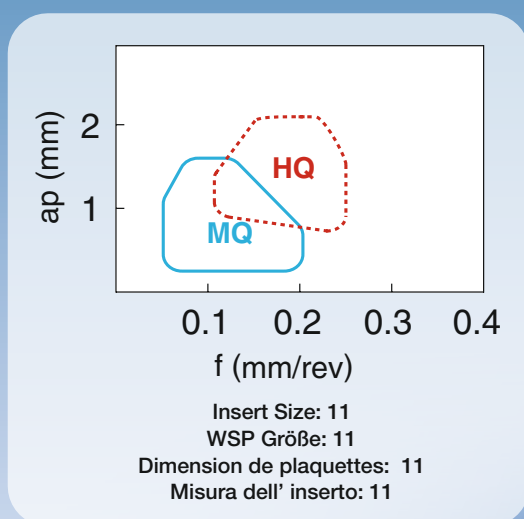


MQ CHIPBREAKER

New positive type Chipbreaker for finishing of stainless steel



- Good chip control at ap under 1mm.
- Provides excellent surface finish.

Neuer positiver Spanbrecher zum Schlichten von rostfreien Stählen

- Gute Spankontrolle bei Spantiefen unter 1mm.
- Bietet hervorragende Oberflächengüten.

Nouveau brise-copeaux de type positif pour finition acier inoxydable

- Excellente fragmentation des copeaux pour un ap inférieur à 1 mm.
- Donne un excellent état de surface.

Nuovo rompitruciolo positivo per finitura di acciaio inox

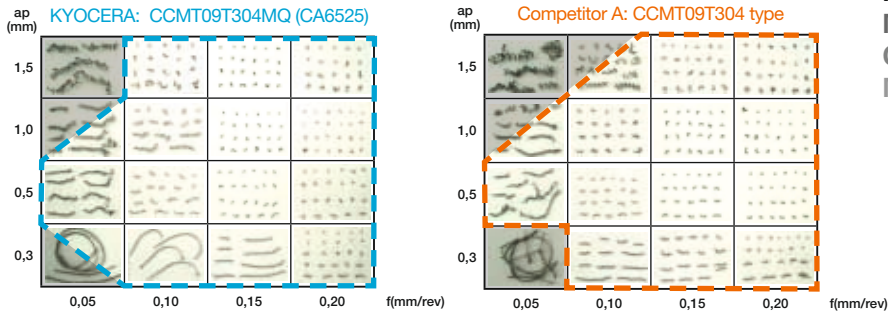
- Buon controllo del truciolo per ap sotto 1 mm di asportazione.
- Eccellenti finiture superficiali.

■ Stock Items | Lagerbestand | Standard | Articoli a stock

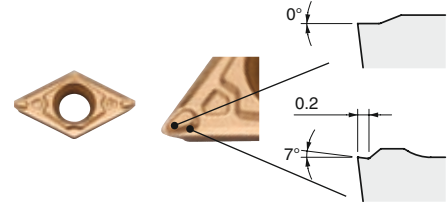
Description	Dimension (mm)					CVD coated carbide		PVD coated carbide
	IC	Thicknes	Hole	Corner-R	Relief Angle	CA6515	CA6525	PR1125
CCMT 09T304MQ	9.525	3.97	4.4	0.4	7°	●	●	●
				0.8		●	●	●
DCMT 070202MQ	6.35	2.38	2.8	0.2		●	●	●
				0.4		●	●	●
11T302MQ	9.525	3.97	4.4	0.2		●	●	●
11T304MQ				0.4	●	●	●	

● Case Study | Fallstudie | Exemple | Test eseguito

[Workpiece material; 1.4350 (X5CrNi189), Vc; 120m / with coolant]

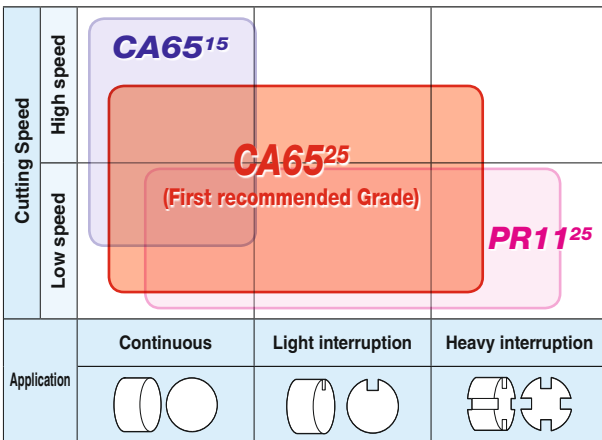


MQ Chipbreaker design
MQ Spangeometrie
Concept du brise-copeaux MQ
MQ Design rompitruciolo

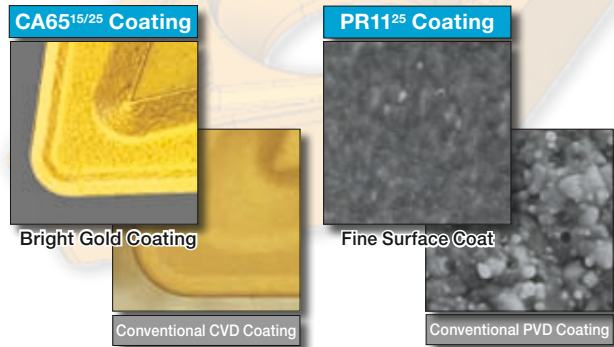


Competitive against Comp. A's chipbreaker, or even better performance at lower feed rate.
 Gleichwertig gegenüber Comp.A's Spanbrecher und sogar bessere Leistung bei geringerem Vorschub.
 Comparaison avec le brise-copeaux du Concurrent A, assure de meilleures performances pour une avance inférieure.
 Competitivo rispetto al rompitruciolo del concorrente A, migliori performance con basso avanzamento.

■ Grade | Sorte | Nuance | Grado



■ Smooth Coating Surface
 Reibungsarme Beschichtung
 Surface de revetement tres fin
 Superficie del rivestimento liscia



CA65^{15/25} CVD coated carbide and PR11²⁵ PVD coated carbide

- Minimize Notching.
- Reduces Built-up Edge.

CA65^{15/25} CVD-beschichtetes Hartmetall und PR11²⁵ PVD-beschichtetes Hartmetall

- Minimiert Kerbbildung.
- Verringert Bildung von Aufbauschnieden.

CA6515/25 revetement CVD et PR1125 Carbure revetement PVD

- Réduction de l'usure en entaille.
- Réduction de l'arête rapportée.

CA6515/25 in metallo duro rivestito CVD e PR1125 rivestito PVD

- Minimizza le scheggiature.
- Riduce il tagliante di riporto.

THE NEW VALUE FRONTIER



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