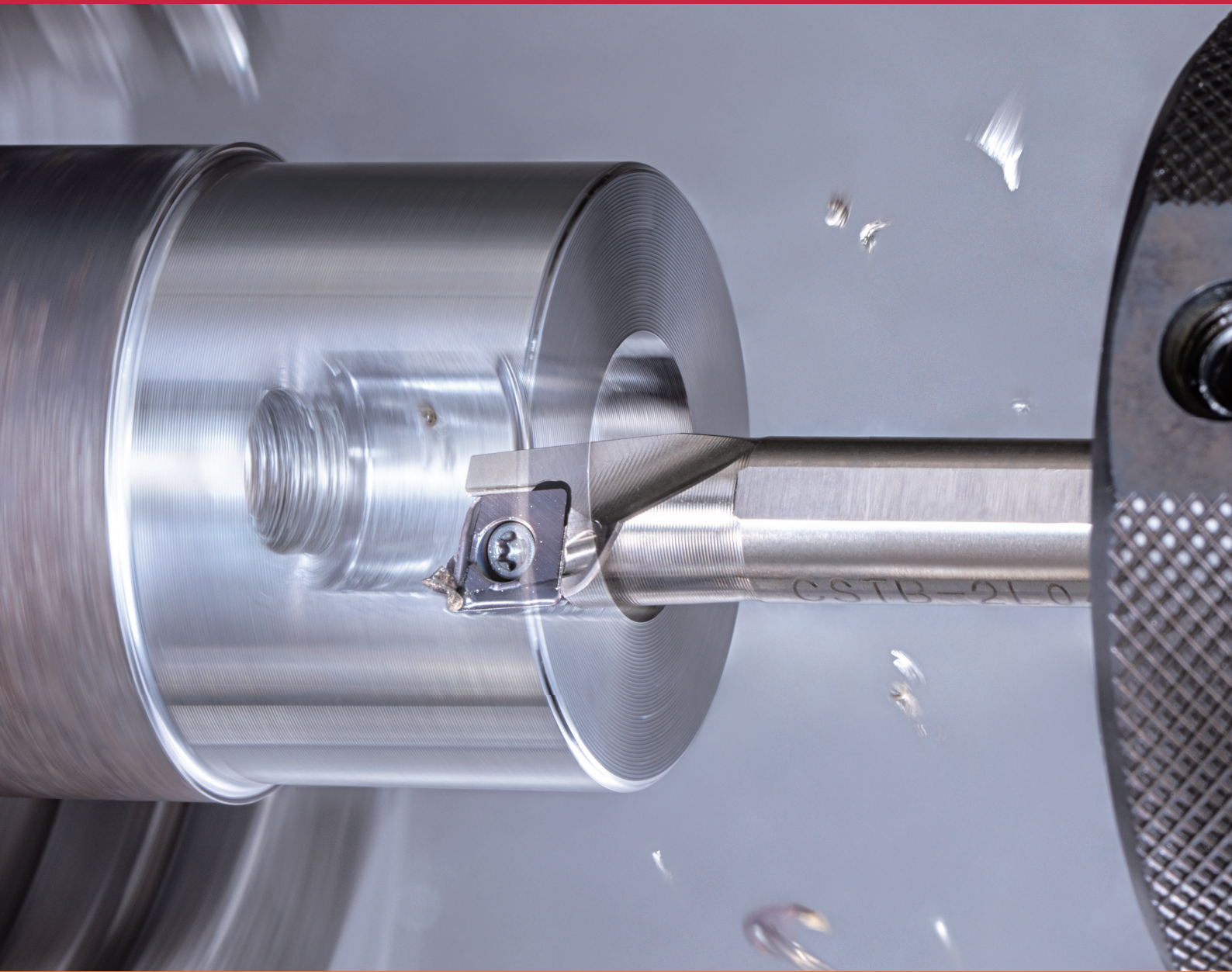


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Tungaloy Report No. 529S1-ita

**Basse forze di taglio e ottima evacuazione
truciolo, barre di alesatura estremamente
affidabili**



INDUSTRY 4.0
FEED the SPEED!



Inserti XOMU con ampio angolo di spoglia per le lavorazioni interne

Utensile multifunzionale esistente:

- Foratura
- Tornitura frontale
- Alesatura
- Tornitura esterna



Stesso inserto!

New

Per alesature interne

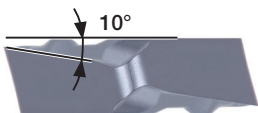
Ottima evacuazione truciolo
Ampio vano di scarico dei trucioli



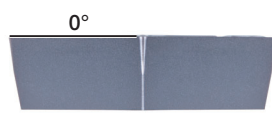
Caratteristiche

1. Basse forze di taglio

Ampia inclinazione dell'inserto XOMU



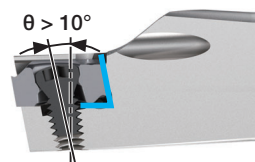
Inserto XOMU



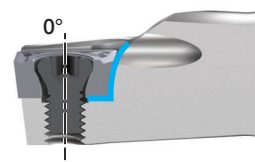
Inserto tradizionale (CCMT060204...)

2. Affidabilità e bloccaggio rigido

Bloccaggio a coda di rondine e vite di fissaggio dell'inserto inclinata

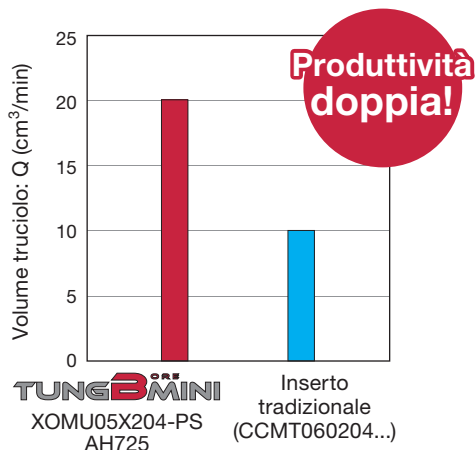


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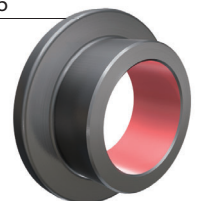
Inserto tradizionale (CCMT060204... per barre di alesatura)

RENDIMENTO



P Operazione : Tornitura interna
Materiale da lavorare: S45C / C45
Refrigerante: Si

	TUNGB ^{ORE} MINI	Tradizionale
Vel. di taglio : Vc (m/min)	100	100
Avanzamento : f (mm/giro)	0.08	0.08
Prof. di taglio : ap (mm)	2.5	1.25
Numero di passate	1	2



Grado PVD: AH725

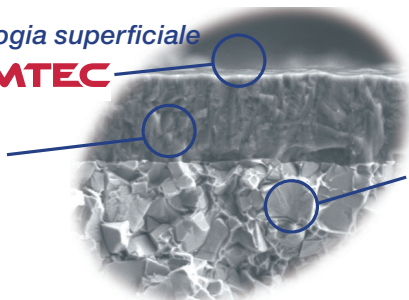
AH725, substrato altamente tenace con rivestimento PVD innovativo.

Speciale tecnologia superficiale

PREMIUMTEC
TUNGALOY

Strato di rivestimento con elevata forza di adesione.

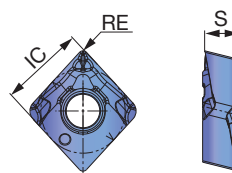
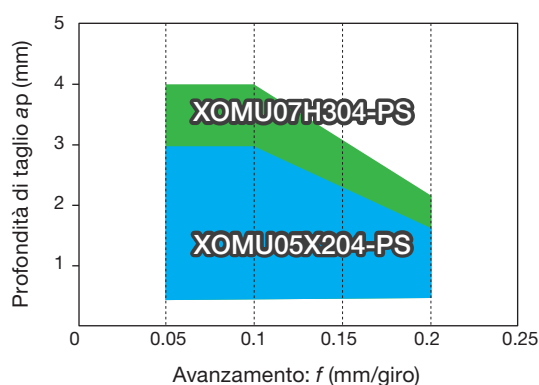
Rivestimento PVD



Elevata tenacità
Substrato a grana fine

Parametri di taglio standard

DMIN	Descrizione		Prof. di taglio: Avanzamento:		Velocità di taglio: Vc (m/min)	
	Portainsero	Insero	ap (mm)	f (mm/giro)	Acciai al carbonio, acciai legati	Acciai inossidabili
ø10	A/E08*-SXUOR/L05-D100	XOMU05X204-PS	0.5 - 3	0.05 - 0.2	50 - 180 m/min	50 - 160 m/min
ø14	A/E12*-SXUOR/L07-D140	XOMU07H304-PS	0.5 - 4.5			



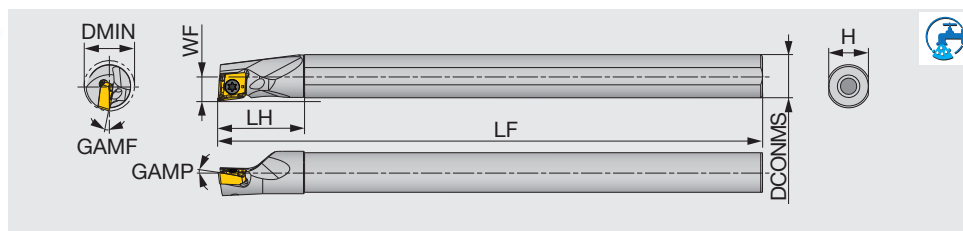
Designation	RE	Rivestito		
		AH725	S	IC
XOMU05X204-PS	0.4	●	2.3	5.56
XOMU07H304-PS	0.4	●	3.3	7.3

●: Standard stock

New

A/E-SXUOR/L

Barra di alesatura con fissaggio inserto a vite, per inserti rombici XOMU



Denominazione	DMIN	DCONMS	WF	LF	LH	H	GAMP	GAMF	Insero
A08H-SXUOR/L05-D100	10	8	5	100	16	7.5	-7	-0.8	XOMU05X204-PS
A12M-SXUOR/L07-D140	14	12	7	150	24	11	-7.2	3.2	XOMU07H304-PS
E08K-SXUOR/L05-D100	10	8	5	125	22	7.5	-7	-0.8	XOMU05X204-PS
E12Q-SXUOR/L07-D140	14	12	7	180	27	11	-7.2	3.2	XOMU07H304-PS

PARTI DI RICAMBIO

Denominazione	Vite inserto	Chiave
A08H-SXUOR/L05-D100	CSTB-2L040	T-6F
A12M-SXUOR/L07-D140	CSPB-2.5	IP-8D
E08K-SXUOR/L05-D100	CSTB-2L040	T-6F
E12Q-SXUOR/L07-D140	CSPB-2.5	IP-8D

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