



CELSIA

THE BRAND FOR ELECTRICAL CONTACTS



ELETTRODI ROTATIVI ROTARY ELECTRODES

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ELETTRODI ROTATIVI
RAME/TUNGSTENO (W/Cu) AD ALTA CONDUCIBILITA'
per l'elettroerosione di utensili in diamante policristallino **PCD**
HIGHLY CONDUCTIVE TUNGSTEN/COPPER (W/Cu) ROTARY ELECTRODES
for erosion of polycrystalline **PCD** diamond tools

**PRODUZIONE 100% INTERNA,
NEL NOSTRO STABILIMENTO IN ITALIA**
100% in-house production at our facility in Italy

**OTTIMA STRUTTURA METALLOGRAFICA
PER EROSIONE CONTINUA E UNIFORME**
*Excellent metallographic structure
for continuous and uniform erosion*

**CORRETTA FORMAZIONE DEL TRUCIOLO
IN FASE DI RAVVIVATURA**
Correct shavings formation during dressing

PERFETTO EQUILIBRIO DI ROTAZIONE
Perfect rotation balance

**PRESTAZIONE COSTANTE
FINO A CONSUMO TOTALE**
Constant performance until full wear

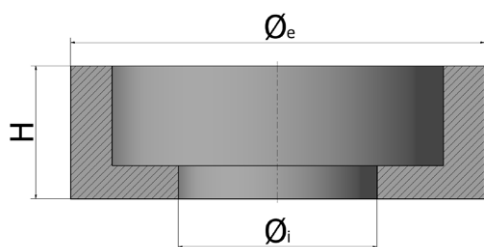


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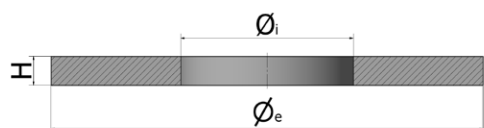
Offriamo elettrodi nelle composizioni W75Cu25 e W60Cu40, in forme standard o, su richiesta, in versioni speciali.

We offer electrodes in W75Cu25 and W60Cu40 compositions, available in standard shapes or, upon request, in custom and special shapes.

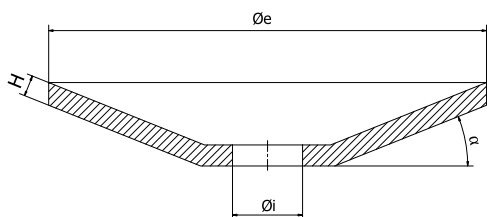
FORME STANDARD - STANDARD SHAPES



6A2E		
Øe (mm)	H (mm)	Øi (mm)
125	40	60



1A1E		
Øe (mm)	H (mm)	Øi (mm)
180	10/5	60
160	5/3	60
150	10/8/5/3	60/20
125	8/5/3	60/20
110	3	15
100	5	20
90	10	10
80	5	20-10
50	10	15



11V9E / 12V2E			
Øe (mm)	H (mm)	Øi (mm)	α (°)
125	6	20	22
125	7	20	30

FORME SPECIALI - CUSTOM AND SPECIAL SHAPES

a richiesta, per tutti i modelli di macchine affilatrici ad elettroerosione Vollmer, Walter e Anca
on request, for all models of EDM sharpening machines by Vollmer, Walter and Anca