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DATI TECNICI • TECHNICAL CHARACTERISTICS
DONNÉES TECHNIQUES • TECHNISCHE DATEN • DATOS TÉCNICOS

LAMA A NASTRO / BANDSAW BLADE / RUBAN / BANDSAEGEBLAETTER / HOJA DE CINTA		min	MAX
Larghezza / Width / Largeur / Breite / Ancho	mm	8	80
Spessore / Thikness / Epaisseur / Dicke / Epessor	mm	0,4	1,2
Passo dente / Tooth pitch / Ecartement du dent / Zahnteilung / Paso de dientes	mm	1	28
Angolo spoglia / Clearence anglen / Ange de dépouille / Stirnwinkel / Angulo de incidencia	°	0°	12-20°
Denti al minuto / Teeth per minute / Dents par minute / Zaene pro Minute / Dientes por minuto	nr min'	10	100
MOLA / WHEEL / MEULE / SCHEIBE / MUELA			
Diametro / Diameter / Diamètre / Durchmesser / Diametro	mm	150	
Spessore / Thikness / Epaisseur / Dicke / Epessor	mm	2-6	
Profilo hm / Profile / Profile / Profil / Perfil	type	14 V1	
Profilo hss / Profile / Profile / Profil / Perfil	type	4A2	
Alesaggio / Bore / Alésage / Ausbohrung / Alesaje	mm	32	
Motore mola / Grinding motor / Moteur meule / Schleifmotor staerke / Motor muela	kW	0,37 - 0,75	
MOTORI / MOTORS / MOTEURS / MOTOREN / MOTOR			
Avanzamento / Feed / Avance / Getreibstaerke / Avance	kW	0,37	
Caricamento / Blade loading / Chargement lame / Sägeblattladung / Carga de la hoja	kW	0,12	
FREDDO / COOL / FROID / KUEHL / FRIO			
Acqua vasca / Cooling tank / Cuve arrosage / Kühlwanne / Cuba refrigerante	lt	1,2	
Olio / Oil / Huile / Öl / Aceite	lt	28	
Motore pompa / Pump motor / Moteur pompe / Pumpemotor- staerke / Motor bomba	lt/min	20	
	kW	0,18	

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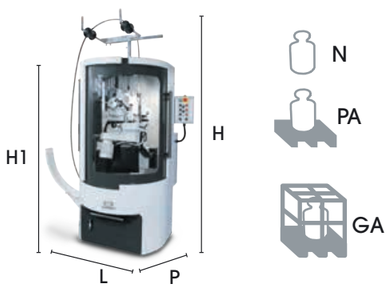
Dimensioni / Dimensions Abmessungeo / Dimensiones	L	P	H1	H2
	cm	cm	cm	cm
	120	90	165	200
Peso / Weight Gewicht / Poids Peso	N	PA	GA	
	kg	kg	kg	
	280	300	330	



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rete d'imprese

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ILPRO
TECHNOLOGY

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- AFFILATRICE PER LAME A NASTRO
- BAND SAW BLADE GRINDING MACHINE
- AFFÛTEUSE POUR LAMES DE SCIE À RUBAN
- BANDSÄGEBLÄTTER-SCHLEIFMASCHINE
- AFILADORA PARA HOJAS DE SIERRA DE CINTA

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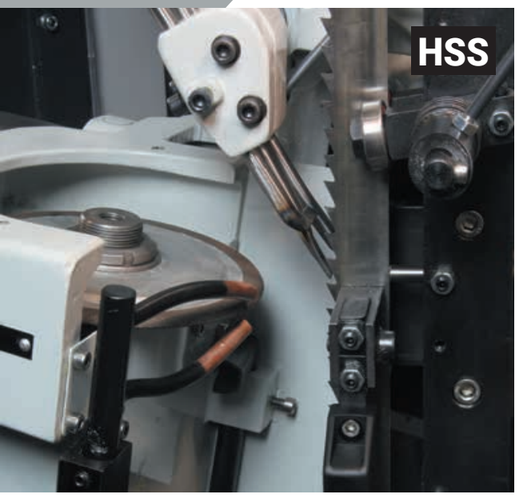
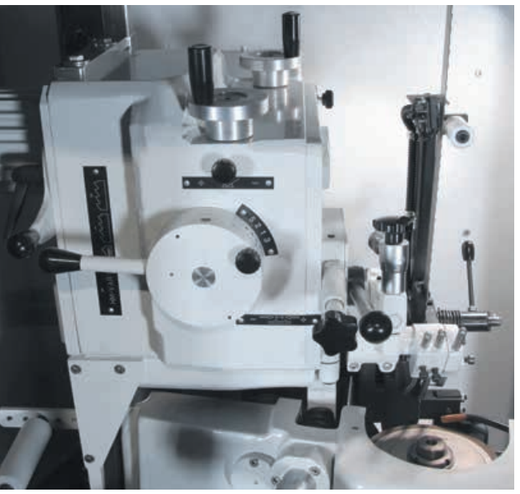
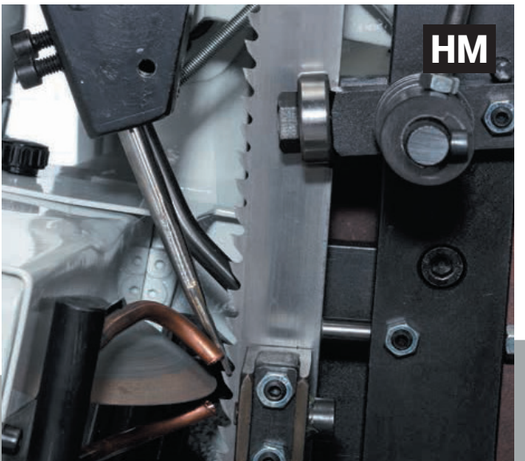
- **PRECISIONE DI LAVORO, LUNGA VITA, FACILITÀ DI UTILIZZO, VELOCITÀ DI MESSA A PUNTO**
- **WORK PRECISION, LONG LIFE, EASY TO USE, QUICK TO SET**
- **PRÉCISION DE TRAVAIL, LONGUE DURÉE, FACILITÉ D'EMPLOI, RAPIDITÉ DE MISE AU POINT**
- **ARBEITSPRÄZISION, DAUER, EINFACH ZU HANDELN, SCHNELL ZU VERSTELLEN**
- **PRECISIÓN DE TRABAJO, LARGA DURACIÓN, FÁCIL DE EMPLEAR, RÁPIDA DE AJUSTAR**







Meccanismi a bagno d'olio
Utilizzo per lame HSS e HM
Mola Borazon su mandrino conico
Sistema di raffreddamento e filtraggio

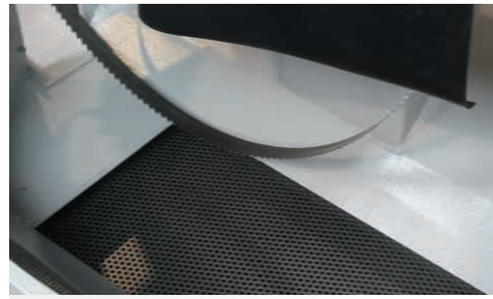
Parts in oil bath
Use for HSS and HM blades
Borazon grinding wheel on a conical spindle
Cooling and filtering system

Mécanismes en bain d'huile
Utilisation pour lames HSS et HM
Meule Borazon sur mandrin conique
Système de refroidissement et filtrage

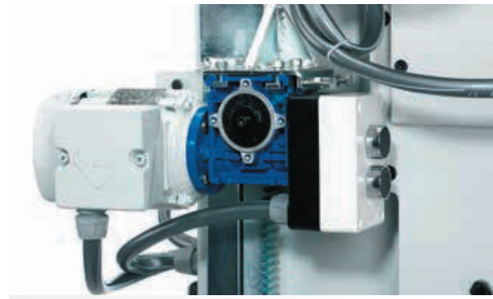
Getriebeteile im Ölbad
Gebrauch für HSS und HM Sägeblätter
Borazon-Schleifscheibe am konischen Futter
Kühl- und Filtersystem

Mecanismos en baño de aceite
Utilización para hojas HSS y HM
Muela Borazón en porta-brocas cónica
Sistema de refrigeración y filtrado

Pannello comandi
Control panel
Panneau de commande
Schalttafel
Panel de mandos



Vasca con filtro e pompa refrigerante
Tank with filter and cooling pump
Cuve avec filtre et pompe arrosage
Wanne mit Filter und Kühlpumpe
Cuba con filtro y bomba refrigerante



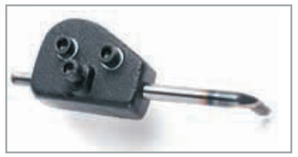
Caricamento motorizzato della sega
Automatic blade loading
Chargement automatique de la lame
Automatische Sägeblattladung
Carga automática de la cinta

HSS

HM

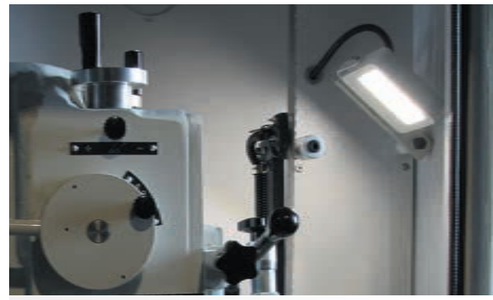
Mole borazon (cbn)
Borazon grinding wheels (cbn)
Meules en borazon (cbn)
Schleifscheiben aus Borazon (cbn)
Muelas de borazón (cbn)

- **AFFILATURA DI NASTRI IN HSS E HM**
- **GRINDING OF HSS AND HM BAND SAW BLADES**
- **AFFÛTAGE DE RUBANS EN HSS ET HM**
- **SCHLEIFEN VON HSS UND HM BANDSÄGEBLÄTTER**
- **AFILADO DE CINTAS DE HSS Y HM**



Spingidente supplementare
Additional tooth pushing device
Pousse-dent additionnelle
Zusätzliche Zahnstoßvorrichtung
Empuja-dientes suplementario

- **COMANDI DI REGISTRAZIONE AFFILATURA**
- **GRINDING ADJUSTMENT CONTROLS**
- **COMMANDES DE RÉGLAGE AFFÛTAGE**
- **SCHLEIFREGLER**
- **MANDOS DE AJUSTE AFILADO**



Lampada di illuminazione
Lighting lamp
Lampe d'allumage
Beleuchtungslampe
Lámpara de iluminación