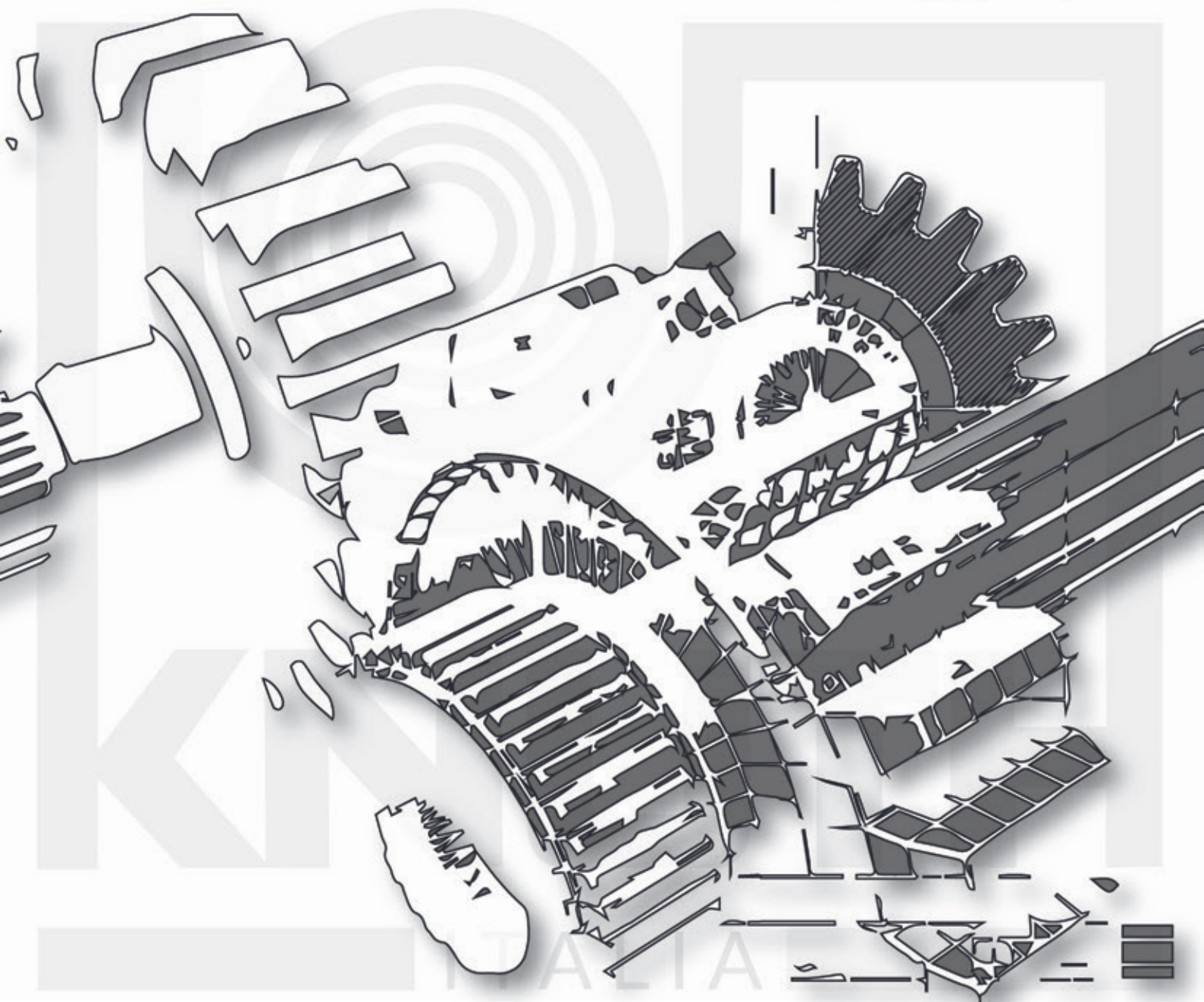




**VENDITA, ASSISTENZA
E MANUTENZIONE**

Manual Swing-Beam Shears

KHS E 1000

Robust manual swing-beam shears for easy and precise cutting of plates up to 1,5 mm thick



- large dimensions steelplates sheets can be pushed through
- large steel plates can be pushed through
- simple and solid cast-iron construction
- adjustable cutting stop

Specifications KHS E 1000

Plate thickness (max.)	mm	1,5
Working length	mm	1.040
Rear stop	mm	0 - 580
Table dimensions	mm	605x1.100
Overall dims. (length x width x height) m		1,3x1x1,5
Weight	kg	460
Part No.		132036

Folding Machine

SBS 1020/2,5 • 1270/2,0

Heavy manual folding machine with segmented upper tool



- for formed component bending
- compression spring for top counterbalance
- cam lock and rebound spring for bending beam counterbalance
- bow handle for bending beam rotation
- adjustable bending angle stop with scale up to 135°
- segmented top beam tools
- segment size:
 - **SBS 1020/2,5:** 25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 270 mm
 - **SBS 1270/2,0:** 25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 250, 270 mm

Specifications SBS 1020/2,5 1270/2,0

Working length	mm	1.020	1.270
Plate thickness (max.)	mm	2,5	2
Bending bar angle (range)		135°	135°
Overall dimensions	m	1,35x0,85x1,18	1,6x0,9x1,18
Weight	kg	285	330
Part No.		131364	131363

SM

Universal Tool Grinder for grinding profile forms

Specifications

SM

Grinding diameter	mm	25
Speed	1/min	5.200
Collet chuck diameter	mm	18
Taper grinding		0° ~ 180°
Rear angle	deg	0 ~ 45
Hand-wheel rotation, spindle	mm	8
Hand-wheel rotation, tool holder	mm	18
Travel tool holder	mm	140
Motor rating main drive	kW	0,18
Grinding wheels dimensions	mm	100x50x20
Overall dimensions (length x width x height)	m	0,45x0,4x0,35
Machine weight	kg	56
Base weight	kg	17
Part No.		102880



Shown with standard equipment

Standard Equipment

base, wheel mount, grinding wheel, spare parts list, collets 3, 4, 6, 8, 10 mm, operating tools, operator manual, test certificate

Options

Part No.

• Diamond Wheel / SM	102861
• Collet 2.5mm / SM	102864
• Grinding Wheel Flange / SM	102874

For additional options for this machine, visit our websit (Product Search)

Drill bit grinding machine

KSM 13

For HSS and carbide drills with diameters from 4 to 13 mm



- Chamfering of relief angle (rear of drill bit), chamfering of point angle
- Point grinding (KSM 13 S)

Specifications

KSM 13

KSM 13 S

Grinding diameter	mm	4 - 13	4 - 13
Grinding wheel material		CBN	CBN
Motor rating main drive	kW	0,18	0,18
Overall dimens. (length x width x height)	m	0,4x0,22x0,29	0,4x0,22x0,29
Weight	kg	22	22
Supply voltage	V	220	220
Part No.		112820	112825

Options

Part No.

• Grinding wheel for KSM 13	112821
• Grinding wheel for KSM 13 S	112829

DSB D

Rigid Dual Pedestal Grinders for industrial and commercial operations

- heavy-duty design with rigid cast-iron body and maintenance-free motor
- balanced rotor and premium bearings ensure quiet operation and optimum results
- safety always comes first: emergency stop switch and safety observation shield
- premium components for long tool life and endurance under rough workshop conditions



DSB 300 D is shown



Rigid, wide material support ensures operator safety

Standard Equipment

base, safety observation shield, 2 universal corundum wheels

Options

Part No.

• Roughing Disk	112145
• Finishing Disk	112146

Specifications DSB

		200 D	250 D	300 D
Speed	1/min	2.950	2.950	1.450
Motor rating main drive	kW	0,9	0,9	2,2
Grinding wheels dimensions	mm	200x32x30	250x32x30	300x50x75
Weight	kg	28	32	84
Part No.		112151	112152	112150

Price on request

KF 500

for beveling, deburring and 45° chamfering



- max. bevel width 3 mm
- excellent surface quality
- quicker and more uniform results
- very long service life due to reversible tool tips (usable on 4 sides)

Options

Part No.

• Replacement Tool Bits / KF 500	101354
----------------------------------	--------

Specifications

KF 500

Angle adjustment		15 - 45°
Speed (max.)	1/min	3.400
Motor rating main drive	kW	0,75
Supply voltage	V	230
Table length	mm	500
Weight	kg	29
Part No.		101355

KS 100 B

Small footprint - ideal for workshop operations

- incl. support table and workpiece stop for surface and edge grinding
- Sanding belt swivels to vertical position

Standard Equipment

support table, stop, sanding belt, grinding wheel, operator instructions

Specifications

KS 100 B

Working area

Table dimensions	mm	158x225
Belt speed	m/s	8
Angular adj. of table		45°

Drive capacity

Motor rating main drive	kW	0,4
Supply voltage	V	230

Measures and weights

Sanding pad diameter	mm	150
Blade dimensions	mm	100x915
Overall dimensions	m	0,56x0,27x0,3
Weight	kg	17
Part No.		102815



KS 100 B is shown

Options

Part No.

• Grinding Wheels K 180 / KS 100	102824
• Sanding Belt K 40 / KS 100	102735
• Sanding Belt K 180 / KS 100	102830
• Grinding Wheels K 40 / KS 100	102734

For additional options for this machine, visit our website.

KS 150 B

Compact combo grinding machine including machine base

- Large sanding surface for smoothing, beveling and deburring
- belt sander can be used horizontally and vertically
- Disk sander is ideally suited for contours, small surfaces and edges
- Support table swivels up to 45° and can be used for belt and disk sanding
- The included miter stop can be adjusted from 0° - 90°
- Powerful motors and low vibrations ensure optimum sanding results

Standard Equipment

adjustable stop, support table, base, grinding wheel, sanding belt, operator instructions

Specifications

KS 150 B

Working area

Angular adj. of table		45°
Belt speed	m/s	5,5
Belt sander with adjustable angle		90°
Sanding pad diameter	mm	230
Speed (disc)	m/s	23,3

Measures and weights

Blade dimensions	mm	150x1.220
Height	mm	915
Weight	kg	50
Part No.		102816

KS 150 B is shown, Base is included



Options

Part No.

• Grinding Wheels K 40 / KS 150/BDS 9B	102721
• Grinding Wheels K 180 / KS 150/BDS 9B	102804
• Sanding Belt K 40 / KS 150/BTM 250/BKM/BDS 9B/BDS 12A	102725
• Sanding Belt K 180 / KS 150/BTM 250/BKM/BDS 9B/BDS 12A	102810

For additional options for this machine, visit our website.



Vertical grinding surface with support table

Rigid steel base included

Standard Equipment

base, dust suction connector, stops, sanding belt, grinding wheel

- support table for disk and belt sanding
- easy belt change with quick-lock mechanism
- belt sander can be used horizontally and vertically
- dust suction connector at disk and belt sander unit
- balanced sander disk for vibration-free operation

Options

Part No.

• Grinding Wheels K 80 / BTM 250	112707
• Grinding Wheels K 240 / BTM 250	112711
• Sanding Belt K 80 / KS 150/BTM 250/BKM/BDS 9B/BDS 12A	102807
• Sanding Belt K 240 / KS 150/BTM 250/BKM/BDS 9B/BDS 12A	102811

For additional options for this machine, visit our website.

Specifications

BTM 250

Working area

Belt speed	m/s	8,4
Speed	1/min	1.600
Table area, belt-grinding	mm	152x267
Table area, disc-grinding	mm	190x330
Angular adj. of table		45°

Drive capacity

Motor rating main drive	kW	1,1
-------------------------	----	-----

Measures and weights

Sanding pad diameter	mm	250
Blade dimensions	mm	150x1.220
Overall dimensions (length x width x height)	m	0,59x0,66x1,55
Weight	kg	78
Part No.		112700

B 150 • B 150 D

Industrial belt sander for surface, edge and radii grinding



Fig. B 150 D with integrated suction



B 150 is shown

- Excellent grinding results due to minimal vibration during sanding belt operation and rigid design of all components
- The wide contact roll is ideal for grinding edges, points and radii
- Adjustable grinding support with adjustable eye protection for maximum accuracy and safety
- One cover encloses the longitudinal grinding surface while it is not in use
- Grinding belts can be changed within seconds via a quick-change vise, no tools required

- Chip collectors help keep the work environment clean
- The B150 D belt sander features a base with integrated vacuum exhaust

Specifications

		B 150 D	B 150
Working area			
Contact wheel	mm	200x150	200x150
Belt dimensions	mm	150x2.000	150x2.000
Sanding area	mm	530x150	530x150
Belt speed	m/s	33	33
Speed	1/min	2.800	2.800
Drive capacity			
Motor rating main drive	kW	4	4
Measures and weights			
Driving roller (dimensions)	mm	225x150	225x150
Overall dim. (length x width x height)	m	1,05x0,62x1,27	1,05x0,62x1,27
Weight	kg	135	128
Part No.		102887	102886

Standard Equipment B 150 D

base, 1 sanding belt, vacuum exhaust, safety observation shield, operator instructions

Standard Equipment for B 150

machine base, 1 sanding belt, safety observation shield, support table, operator manual

Options

Part No.

- | | |
|--|--------|
| • Sanding Belt K 40 / B 150 / BS 150 / BSM 150 | 112860 |
| • Sanding Belt K 60 / B 150 / BS 150 / BSM 150 | 112861 |
| • Sanding Belt K 80 / B 150 / BS 150 / BSM 150 | 112862 |

For additional options for this machine, visit our website.

La MEKHAN srl si propone come primo obiettivo quello di dare un servizio multiforme e attento alle esigenze di utilizzatori e acquirenti di macchine utensili.

Distribuisce in esclusiva sul territorio italiano prodotti di alto livello tecnologico caratterizzati da una elevata qualità, produttività e affidabilità.

La nostra azienda mira a soddisfare i diversi bisogni dei clienti garantendo:

- **Supporto e affiancamento durante la vendita**

La nostra rete commerciale è formata da personale qualificato e con lunga esperienza del settore, in grado di supportare il cliente nella scelta ottimale dei prodotti per ogni tipo di esigenza.

- **Fornitura pezzi di ricambio**

- **Assistenza tecnica**

Lo staff MEKHAN è specializzato a garantire un supporto tecnico rapido ed efficiente nella risoluzione di eventuali problemi.

Forniamo in special modo:

- Assistenza per avviamento e settaggio macchina
- Corsi di formazione e aggiornamento
- Assistenza continua
- Interventi di manutenzione preventiva

Fra le varie opportunità vi è anche la possibilità di scegliere diversi pacchetti di assistenza.

Sarà dunque possibile stabilire con il cliente le modalità e la frequenza degli interventi da effettuare presso le proprie officine, al fine di garantire un perfetto e continuo funzionamento dei macchinari acquistati.

Distributore esclusivo per l'Italia:



Nata nel 1923 a Königsberg come azienda familiare, con la sua presenza in oltre 30 paesi KNUTH è sinonimo di affidabilità in tutti i mercati emergenti del mondo.

Elevata consapevolezza sulla propria qualità, innovazione tecnica, esperienza decennale ed un ottimo rapporto prezzo-prestazioni hanno reso KNUTH famosa in tutto il settore.



Premium line della tecnologia CNC del marchio KNUTH.



Progetta e produce smussatrici autoalimentate per lamiere e tubi, principalmente utilizzate nelle industrie di lavorazione dell'acciaio e nelle attività di saldatura. Pioniere nelle bisellatrici automatiche, CEVISA riesce a realizzare smussatrici ad alte prestazioni, affidabili e veloci per ottimizzare tempi e costi di produzione.

centro-sud Italia:



"Dal 1966 siamo un'azienda a conduzione familiare. La passione per la nostra professione si riflette nella qualità delle nostre macchine".

Proprio perché azienda a conduzione familiare, siamo in grado di offrirvi un'alternativa altamente motivata, flessibile e personalizzata rispetto alle grandi società. I nostri ormani passati 50 anni sono la prova della qualità, della commercialibilità e dell'affidabilità delle nostre macchine utensili, dei nostri componenti e servizi aggiuntivi.



Leader nel settore delle segatrici, l'azienda è sinonimo di qualità ed affidabilità.