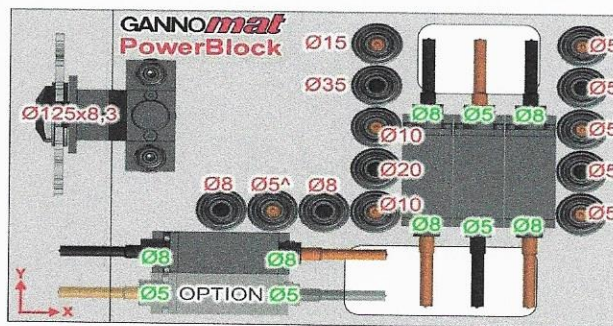


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Specification of standard machine

- Working unit MultiUnit with PowerBlock with 21 spindles, grooving saw and optional routing unit Profit
- Base machine complete in standard equipment for drilling and grooving
- Working unit with:
 - PowerBlock with 21 spindles and 1 grooving saw
 - 13 vertical drilling spindles
 - 6 horizontal drilling spindles in Y
 - 2 horizontal drilling spindles in X
 - 1 grooving unit in Y
 - 4th drilling axis in Y

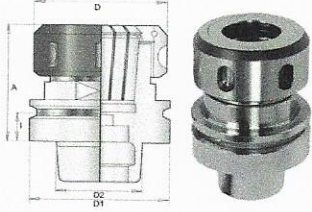
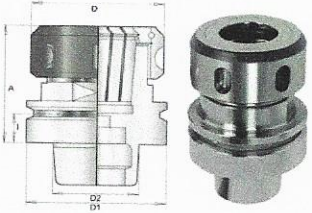
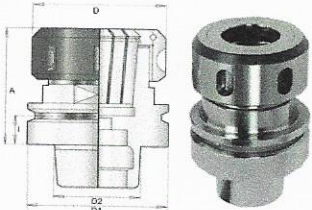
Workpiece dimension and weight

- Workpiece width (X): min. 60 mm / max. 1000 mm (min. 2.36 inches / max.39.37 inches)
- Workpiece height (Z): min. 6 mm / max. 60 mm (min. 0.236 inches / max. 2.362 inches)
- Workpiece length (Y): min. 250 mm (9.842 inches) at the throughfeed mode
max. 5600 mm programable workpiece lenght in the software
- Workpiece weight: max. 75 kg (165.347 LBS)

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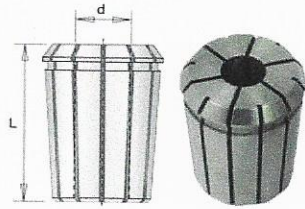
0571A030B	GANNOMAT ProTec CNC Center (basic machine) with additional Routing unit Profit HSK63F with 3-fold magazine for automatic tool changes, motor 5,5 kW (S1), 1000-20000 rpm with frequenz changer, right and left turn, for tool holder HSK63F with 462E/OZ25 draw-in collet chuck. router length up to 130 mm	92,380.00
0571Z0030	Roller table 30.118 inches (Y-axis) foldable for machine frontside, width 19.685 inches	1,740.00
0571Z0031	Roller table 30.118 inches (Y-axis) foldable for machine backside, width 19.685 inches	1,740.00
0571Z0032	Supporting fence 600 mm / 23.622 inches with integrated rollers for roller tables	1,230.00
0571WSET	Set of drills for ProTec: 1x HW-Drill bit v-point diameter 5x70mm (NL 35mm), LE 3x HW-Dowel drill bit diameter 5x70mm (NL 35mm), RI 4x HW-Dowel drill bit diameter 5x70mm (NL 35mm), LE 3x HW-Dowel drill bit diameter 8x70mm (NL 35mm), LE 5x HW-Dowel drill bit diameter 8x70mm (NL 35mm), RI 2x HW-Dowel drill bit diameter 10x70mm (NL 35mm), LE 1x HW-Cylinder Drill bit diameter 15x70mm (NL 35mm), LE 1x HW-Cylinder Drill bit diameter 20x70mm (NL 35mm), RI 1x HW-Cylinder Drill bit diameter 35x70mm (NL 35mm), RI	1,240.00
0571WNF01	1x HW-Grooving saw diameter 125/30 mm, cutting width (cw) 4 mm, Z=12, LE, from Leitz Only for chip board and MDF, solid wood on request and after consultation	70.00
	Tools for routing unit Profit HSK63F with 462E collet till shaftdiameter 25 mm	
0571WZA01	Tool holder HSK 63 F (for collet 462E/OZ25), with clamping nut with bearing, for right and left turn	220.00
		
0571WZA01	Tool holder HSK 63 F (for collet 462E/OZ25), with clamping nut with bearing, for right and left turn	220.00
		
0571WZA01	Tool holder HSK 63 F (for collet 462E/OZ25), with clamping nut with bearing, for right and left turn	220.00
		

Quote:

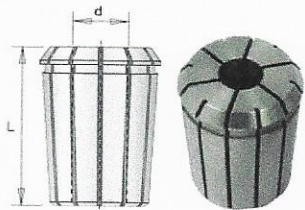
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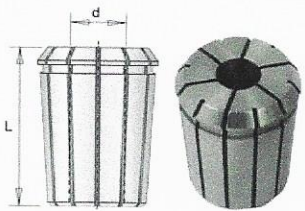
0571WSD25 Collet 462E/OZ25 for shaft \varnothing 25 mm 60.00



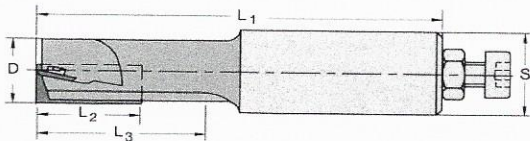
0571WSD25 Collet 462E/OZ25 for shaft \varnothing 25 mm 60.00



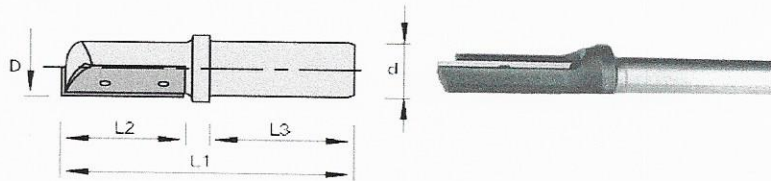
0571WSD25 Collet 462E/OZ25 for shaft \varnothing 25 mm 60.00



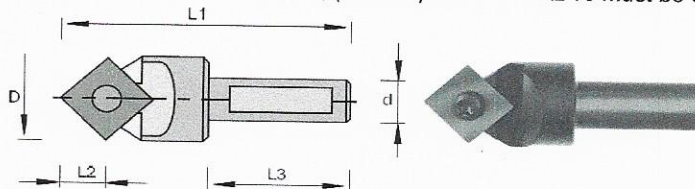
0571WSF50 Router cutter with reversible T.C. tips Z1+1 with rev. T.C. plunge tip, D \varnothing 20 mm, S \varnothing 25 mm, L1 120 mm, L2/L3 58 mm, RI 450.00



0571WSF51 Groove-Router cutter with reversible T.C. tip Z1, with T.C. plunge tip, D \varnothing 10 mm, d \varnothing 10 mm, L1 75 mm, L2 25 mm, L3 40 mm, RI, (the adapter 0571WAB10 must be ordered separately) 240.00



0571WSF52 Decorative groove cutter with TC reversible T.C. tip Z1, D \varnothing 17 mm, d \varnothing 10 mm, L1 48 mm, L2 83 mm, L3 21 mm, RI, (the adapter 0571WAB10 must be ordered separately) 160.00

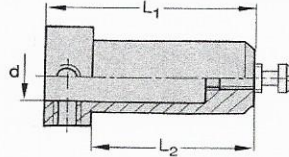


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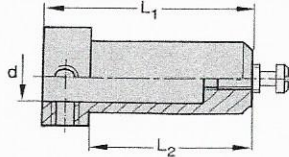
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0571WAB10 Adapter Ø 25 mm with collar, for cylindrical shafts, d Ø 10 mm, L1 68 mm, L2 55 mm, RI, 130.00



0571WAB10 Adapter Ø 25 mm with collar, for cylindrical shafts, d Ø 10 mm, L1 68 mm, L2 55 mm, RI, 130.00



0571Z0060 Counter pressure support from the top 2,320.00

0571Z0160 Exhaust distributor Ø 160 mm / Ø 80-80-80 mm, pitch 196 mm 610.00

TRAINING

Software training for user-software for ProTec:

Effective methods for the workpiece-programming with ProTec user-software
 Content: basics, working with file system (Windows-Explorer) for the programs and objects, programming of vertical and horizontal holes (ABSOLUTE-, RELATIVE- and PITCH programming in one program), Programming of grooves and routing applications, 6-side programming with additional workpiece reference programming (support program for easy working) for 6-side machining, working with the object editor, programming with variables, mirror-image programming, workflow programming for through-feed or return-feed, programming for workpiece stop on the machine front or back of machine, programmable job list, tool list, working with 3 machine user-levels (programmer, user, service) with password protection, recording and analysis of machine data (service, working hours, piece counter, etc.)

Requirements:

Property knowledge on PC and Microsoft Windows of the machine operator(s), like European Computer Driving Licence (ECDL) Modul 1 + 2. The offered start up, software and operator training time is calculated with proper knowledge on PC and Microsoft Windows of the customers ProTec operator(s). Extension of the software and operator training time on request, latest by ordering the machine.

Start up, software and operator training through Gannomat technician at the customers place:

The machine must be in place and unpacked and connected to the electricals and pneumatics with the necessary dust collection hooked up prior to technician's arrival. Tooling, work pieces and supplies must be available on start up. The Gannomat technician will need approx. 2-3 hours for the start up (in balance, calibration, ...). Start up and training-time period of 2 (are 16 hours) or 3 (are 24 hours) working days at the the customers place, with free of charge one co-worker (machine operator) from the customer for the 2 or 3 working days (max. 4 training participants).

In our experience following list has been proven in practice:

2 days (are 16 hours) has been proven for 1-2 training participants with good computer skills
 3 days (are 24 hours) has been proven for 1-2 training participants with few computer skills

ProTec-S3 For ProTec Drilling-Grooving-Routing 3 working days at the customer 3,850.00

0571V001 Packaging with foil on pallet for forklift unloading 260.00

Dimensions: Length x Width x Height: 2,28 m x 1,60 m x 1,61 m
 Weight without options: approx. 1.600 kg gross (packing in crate),
 approx. 1.500 kg net

Please note following information!



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We can only guarantee the due operability of the accessories approved by MARTIN Woodworking Machines Corp.. MARTIN Woodworking Machines Corp. does not assume any liability and rejects any warranty claims resulting from the use of accessories and attachments not specified by MARTIN Woodworking Machines Corp., especially those of other manufacturers. If you are not sure, consult MARTIN Woodworking Machines Corp. before using an accessory. We can only guarantee the due operability of the accessories approved by MARTIN Woodworking Machines Corp.. MARTIN Woodworking Machines Corp. does not assume any liability and rejects any warranty claims resulting from the use of accessories and attachments not specified by MARTIN Woodworking Machines Corp., especially those of other manufacturers. If you are not sure, consult MARTIN Woodworking Machines Cop. before using an accessory.

Total in US\$	107,390.00
Freightcosts TBA	0.00
Total in US\$	107,390.00

Delivery time: ap. 9

Delievery terms: FOB Charlotte; NC

Payment terms: 20% deposit with order; 80% before shipping net

Validity of quotation: 6 weeks or until machine is sold

SPECIAL reference customer offer (visits and webpage)

Customer:

Phone:

Fax:

E-mail:

Dealer:

**MARTIN Woodworking
Machines Corp.**

Phone: (704) 921 0360

Mr. Stephan Deitermann

8715 Sidney Cricle

E-mail: s.deitermann@martin.info

Suite 100

Charlotte, NC 28269

PRICE-LIST P112 (03/18) - PRICES AND TECHNICAL DATA MAY CHANGE WITHOUT NOTIFICATION - PRICE BASIS: FOB CHARLOTTE, NC - DELIVERY ACCORDING TO TERMS AND CONDITIONS OF SALE BY MARTIN WOODWORKING MACHINES CORPORATION