

Designed by Nature



# .....The Hoffmann Dovetail Joining System

Price List Effective July 15, 2021

#### **Products**

Dovetail routing machines, Hoffmann Dovetail Keys, double miter saws, custom-made and CNC machines, accessories, tooling











### Hoffmann Dovetail Routing Machines

Part	Description	Part Number	Price \$
DIY bench-to	p models - X-series		
X-18	Manual dovetail routing machine	W1000180	1,680.00
X-20	Manual dovetail routing machine	W1000200	2,460.00
Professional	bench-top models - MU3 series		
MU 3	Manual dovetail routing machine	W1031000	3,085.00
MU 3D	Manual dovetail routing machine with digital displays	W1031100	3,735.00
MU 3P	Pneumatic dovetail routing machine	W1032000	4,435.00
MU 3PD	Pneumatic dovetail routing machine with digital displays	W1032100	5,085.00
Professional	floor models - PU series		
PU 2	Single head dovetail routing machine	W1070000	7,450.00
PU 2-HF	Single head dovetail routing machine with high-frequency router motor	W1071100	11,435.00
PU 2-TF	Dual head dovetail routing machine, fixed router spacing (2 9/16" - 4")	W1072000	8,430.00
PU 2-TFB	Dual head dovetail routing machine, fixed router spacing (1 1/4" - 2 9/16")	W1073000	10,640.00
PU 2-TAB	Dual head dovetail routing machine, variable router spacing (1 1/4" - 4")	W1074000	17,515.00
PU 2-TL	Single head dovetail routing machine with tilting motor carriage	W1071000	16,740.00
Professional	floor models - PP series		
PP 2	Dual head dovetail routing machine	W1080000	10,760.00
PP 2-HF	Dual head dovetail routing machine with high-frequency router motors	W1088000	15,200.00
PP 2 -TF	Four head dovetail routing machine, fixed router spacing (2 9/16" - 4")	W1081000	12,475.00
PP 2-TFB	Four head dovetail routing machine, fixed router spacing (1 1/4" - 2 9/16")	W1082000	13,515.00
PP 2-TAB	Four head dovetail routing machine, variable router spacing (1 1/4" - 4")	W1083000	21,845.00
PP 2-TAB/4	Four head dovetail routing machine, variable router spacing (1 1/4" - 4")	W1085000	25,285.00
PP 2-NCF	Programmable, two-axis dovetail routing machine	W1087020	34,525.00
PP 2-NC	Programmable, two-axis dovetail routing and dowel hole drilling machine	W1087010	46,850.00

#### Hoffmann Production Double Miter Saws - fixed 45° cutting angles

Part	Description	Part Number	Price \$
MS 35	Double miter saw with fixed 45° cutting angles, 350mm saw blades	M1050000	31,550.00
MS 40	Double miter saw with fixed 45° cutting angles, 400mm saw blades	M1060000	35,310.00
MS 35-SF	Double miter saw with dovetail routing stations, fixed 45° cutting angles	M1070000	48,785.00
MS 40-SF	Double miter saw with dovetail routing stations, fixed 45° cutting angles	M1070001	52,635.00
MS 40-SF-NC	Programmable double miter saw with dovetail routing stations, fixed 45° cutting angles	M1070002	on request

### Hoffmann Double - End Miter Saws - individually adjustable cutting angles

Part	Description	Part Number	Price \$
MX - 1	Production double-end miter saw with variable cutting length and cutting angles	M1001000	on request
MX - 2	Production double-end miter saw with integrated dovetail routing stations	M1002000	on request
MX - 3	Production double-end miter saw with integrated dowel hole drilling stations	M1003000	on request
MX - 4	Programmable double-end miter saw with integrated tenoning stations	M1004000	on request
MX - 5	Programmable double-end miter saw with dovetail routing and hole drilling stations	M1005000	on request



### Hoffmann Mullion Coping Machines

_	Part	Description	Part Number	Price \$
	CB - M	Manual, bench-top coping machine for window mullions	S1001000	5,695.00
	CB - P	Pneumatic, bench-top coping machine for window mullions	S1002000	7,635.00

## MORSO Face-Frame Notching Machines

Part	Description	Part Number	Price \$
NM	Manual face frame notching machine - up to 4" moulding width	N0076	5,985.00
NLF	Heavy-duty, manual notching machine - up to 2 3/4" moulding width	N0015L	8,145.00
NFXL	Heavy-duty, manual notching machine - up to 8" moulding width	N0017L	9,975.00
NLEH	Heavy-duty, automatic notching machine - up to 2 3/4" moulding width - 230 volt	N0016L	21,020.00
NXLEH	Heavy-duty, automatic notching machine - up to 8" moulding width - 230 volt	N0018L	25,085.00

### MORSO Miter Cutting Machines (Picture Framing Guillotines)

Part	Description	Part Number	Price \$
F-Deluxe	MORSO F Deluxe - manual miter cutter	N20005	4.985,00
F plus Ten	MORSO F plus Ten - manual miter cutter	N20025	5.365,00
F p. Ten Deluxe	MORSO F plus Ten Deluxe - manual miter cutter	N20026	6.105,00
EH	MORSO EH- electro-hydraulic miter cutter - 230 volt, 1 or 3 phase	N20013	16.985,00
EH-D	MORSO EH Digital- electro-hydraulic miter - 230 volt, 1 or 3 phase	N20013-D	27.360,00
EHXL	MORSO EHXL- electro-hydraulic miter cutter - 230 volt, 1 or 3 phase	N20021	25.340,00
EH-NL	MORSO EH noiseless- electro-hydraulic miter cutter - 230 volt, 1 or 3 phase	N20023	18.910,00
EFG-3P	MORSO EFG electic miter cutter - 230 volt - 3 phase	N20095-3P	19.960,00
EFG-1P	MORSO EFG electric miter cutter - 230 volt - 1 phase	N20095-1P	20.875,00

### Hoffmann Dovetail Router Bits

Part/Description	Material	Key Size	Shank Size	Part Number	Price \$
Standard dovetail router b	its, original equipment for most Hoffmanr	n machines			
W-0 standard router bit	solid tungsten carbide	W-0	1/4"	W2006350	57.00
W-1 standard router bit	solid tungsten carbide	W-1	1/4"	W2016350	57.00
W-2 standard router bit	solid tungsten carbide	W-2	1/4"	W2026350	57.00
W-3 standard router bit	solid tungsten carbide	W-3	1/4"	W2036350	61.00
W-4 standard router bit	tungsten carbide tipped	W-4	8.00mm	W2048000	146.00
Ti-AL-N (Titanium-Alumin	um-Nitride) coated router bits, for longer	tool life in abr	asive materia	al (MDF, particle	board, etc.)
W-1 long life router bit	solid carbide with Ti-AL-N coating	W-1	1/4"	W2016351	156.00
W-2 long life router bit	solid carbide with Ti-AL-N coating	W-2	1/4"	W2026351	156.00
W-3 long life router bit	solid carbide with Ti-AL-N coating	W-3	1/4"	W2036351	159.00
W-4 long life router bit	solid carbide with Ti-AL-N coating	W-4	8.00mm	W2048001	282.00
Slightly oversized router b	oits, for reduced Dovetail Key pressure in t	hin stock			
W-1 oversized router bit	solid tungsten carbide	W-1	1/4"	W2016352	64.00
W-2 oversized router bit	solid tungsten carbide	W-2	1/4"	W2026352	64.00
W-3 oversized router bit	solid tungsten carbide	W-3	1/4"	W2036352	69.00
Standard router bits, for n	nachines requiring bits with 6.00mm shan	ks (MS35SF, et	c.)		
W-O standard router bit	solid tungsten carbide	W-0	6.00mm	W2006000	57.00
W-1 standard router bit	solid tungsten carbide	W-1	6.00mm	W2016000	57.00
W-2 standard router bit	solid tungsten carbide	W-2	6.00mm	W2026000	57.00
W-3 standard router bit	solid tungsten carbide	W-3	6.00mm	W2036000	61.00
Ti-AL-N (Titanium-Alumin	um-Nitride) coated router bits, for machin	es requiring bi	ts with 6.00	mm shanks (MS	35SF, etc.)
W-1 long life router bit	solid carbide with Ti-AL-N coating	W-1	6.00mm	W2016001	156.00
W-2 long life router bit	solid carbide with Ti-AL-N coating	W-2	6.00mm	W2026001	156.00
W-3 long life router bit	solid carbide with Ti-AL-N coating	W-3	6.00mm	W2036001	159.00
Slightly oversized router b	oits, for machines requiring bits with 6.00	mm shanks (MS	635SF, etc.)		
W-1 oversized router bit	solid tungsten carbide	W-1	6.00mm	W2016002	64.00
W-2 oversized router bit	solid tungsten carbide	W-2	6.00mm	W2026002	64.00
W-3 oversized router bit	solid tungsten carbide	W-3	6.00mm	W2036002	69.00
Specialty Router Bits					
FoX Flooring Key Bit	Carbide tipped router bit for FoX Flooring	j Keys	8.00mm	W2078000	218.00
1/4" spiral router bit	Solid carbide spiral bit, 1/4" shank and o	cutting diameter	ς,	W3011001	48.00
	for mullion half-lap joints				



















### Hoffmann Collets / Chip Breakers / Table Inserts

on Material Shank Size	Part Number	Price \$
Precision 1/4" collet for all Hoffmann motors except UWC-24-R and HF motors	W3900035	49.40
Precision 8mn collet for all Hoffmann motors except UWC-24-R and HF motors	W3900037	49.40
Precision 6mnı collet for Hoffmann UWC-24-R and HF motors in MS-series saws	M30121016	49.40
Collet nut for current 750 watt, 885 watt and 1000 watt Hoffmann UAD-series motors	W3900036	46.85
Collet nut for current 530 watt (530-FM) and older 450 watt (0169) motors	W3900038	29.30
Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motors	W3900040	29.30
Collet nut for Hoffmann UWC-24-R and HF motors in MS-series saws	M30121017	46.85
r / Table Inserts		
trapezoid for older MU-c and X-15 routing machines only	W1000032	7.40
square for most dovetail routing machines except larger custom models and saws	W2000015	7.40
MS-seriesTable Inserts, left and right hand set, for MS-35SF double miter saws	M30130000	69.20
MS-seriesTable Inserts with scrap support, L&R set, for older MS-35SF double miter saws	M30130007	77.15
	Precision 1/4" collet for all Hoffmann motors except UWC-24-R and HF motors Precision 8mn collet for all Hoffmann motors except UWC-24-R and HF motors Precision 6mn collet for Hoffmann UWC-24-R and HF motors in MS-series saws Collet nut for current 750 watt, 885 watt and 1000 watt Hoffmann UAD-series motors Collet nut for current 530 watt (530-FM) and older 450 watt (0169) motors Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motors Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motors Collet nut for Hoffmann UWC-24-R and HF motors in MS-series saws <b>r / Table Inserts</b> trapezoid for older MU-c and X-15 routing machines only square for most dovetail routing machines except larger custom models and saws MS-seriesTable Inserts, left and right hand set, for MS-35SF double miter saws	Precision 1/4" collet for all Hoffmann motors except UWC-24-R and HF motorsW3900035Precision 8mncollet for all Hoffmann motors except UWC-24-R and HF motorsW3900037Precision 6mncollet for Hoffmann UWC-24-R and HF motors in MS-series sawsM30121016Collet nut for current 750 watt, 885 watt and 1000 watt Hoffmann UAD-series motorsW3900038Collet nut for current 530 watt (530-FM) and older 450 watt (0169) motorsW3900038Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motorsW3900040Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motorsW3900040Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motorsW3900040Collet nut for older 750 watt and 1000 watt Hoffmann UAG-series motorsW300017r / Table InsertsTrapezoid for older MU-c and X-15 routing machines onlyW1000032square for most dovetail routing machines except larger custom models and sawsW2000015MS-seriesTable Inserts, left and right hand set, for MS-355F double miter sawsM30130000











#### Hoffmann Fences / Accessories

Part	Description	Part Number	Price \$
Fences and Accessories	for X-18 bench-top dovetail routing machines (also fit older MU-C and $\lambda$	(-15 models)	
Fence Plate - 45°	for rectangle frames with 45 degree miters (standard equipment)	W3010000	177.00
Fence Plate - 30°	for hexagon frames with 30 degree miters	W3020000	177.00
Fence Plate - 22.5°	for octagon frames with 22.5 degree miters	W3030000	177.00
Fence Plate - custom	custom made fence plate - specify angle when ordering	W3040000	293.00
Synchro Fence	adjustable from 18-64 degrees, for custom work	W3105000	278.00
Inside Corner Fences	set of left and right hand inside corner fences, 45°, sold as pair	W3990004	150.00
Fence Rail Extension	Fence Rail Extension, 1000mm (39 3/8"), with connectors	W3029000	88.00
Tape Scale	self-adhesive, metric, specify L or R	W3900007	22.50
Table Flip-Stop	spring loaded flip stop with set-screw	W3900002	65.00
Flip-Stop f. Rail	heavy flip stop for use with extension rail	W3900003	117.00
Square Stop	90 degree square stop with locking lever (standard equipment)	W3050000	70.50
Digital Multi Gauge	multi-purpose digital set-up aid for quick and precise setting of router bit projection	W2001300	29.85

#### Fences and Accessories for X-20 bench-top dovetail routing machines (also fit older X-25, MU2, MU2-P models)

rences and Accessories for A-20 bench-top dovetant fouring machines (also fit older A-25, Fio2, Fio2, Fio2)				
Fence Plate - 45°	for rectangle frames with 45 degree miters (standard equipment)	W3060000	177.00	
Fence Plate- 45°- tall	for rectangle frames with 45 degree miters,	W3900041	329.00	
	with extensions for extra support with tall stock			
Fence Plate - 30°	for hexagon frames with 30 degree miters	W3070000	177.00	
Fence Plate - 22.5°	for octagon frames with 22.5 degree miters	W3080000	177.00	
Fence Plate - custom	custom made fence plate - specify angle when ordering	W3090000	293.00	
Fence Plate, 67.5°	for triangle frames with 67.5 degree miters	W3090675	365.00	
Fence Plate, 67.5° - tall	for triangle frames with 67.5 degree miters,	W3091675	517.00	
	with extension for extra support with tall stock			
Center Line Locator	precise machined aluminum locator with set-screws (for MU2/MU2P only)	W3010003	65,00	
Mullion Jig	for routing keyways into coped mullion ends (window grills, cabinet doors, etc.)	W3012000	285.00	
Synchro Fence	adjustable from 18-64 degrees, for custom work	W3105000	278.00	
Inside Corner Fences	set of left and right hand inside corner fences, 45°, sold as pair	W3010001	150.00	
Inside Corner F tall	set of L&R inside corner fences, 45°, sold as pair,	W3900040	302.00	
	with extension for extra support with tall stock			
Fence Rail Extension	Fence Rail Extension, 1000mm (39 3/8"), with connectors	W3029000	88.00	
Tape Scale	self-adhesive, metric, spefify L or R	W3900007	22.50	
Table Flip-Stop	spring loaded flip stop with set-screw	W3900002	65.00	
Flip-Stop f. Rail	heavy flip stop for use with extension rail	W3900003	117.00	
Square Stop	90 degree square stop with locking lever (standard equipment)	W3900004	70.50	

## Hoffmann Fences / Accessories

Part Fences and Accessories	Description for X-20 bench-top dovetail routing machines (also fit older X-25, MU2,	Part Number , MU2-P models)	Price \$
Digital Multi Gauge	multi-purpose digital set-up aid for quick and precise	W2001300	29.85
5 5	setting of router bit projection		
DGS 2000 GlideStop	Fence System, incl. two 5 ft. fence rails, GlideStop,	DGS2000	730.00
·	L&R tape scales and two 7" support legs		
GlideStop Digital Display	upgrade for DGS 2000, includes digital display, magnetic tapes and sensor	DGS-DD	1,518.00
GlideStop Stop Indexes	pack of twenty additional stop indexes for GlideStop System	GS108-02	7.35
Fences and Accessories	for MU3-series bench-top dovetail routing machines		
Fence Plate - 45°	for rectangle frames with 45 degree miters (standard equipment)	W3060001	183.00
Fence Plate- 45°- tall	for rectangle frames with 45 degree miters,	W3060002	335.00
	with extensions for extra support with tall stock		
Ins. Corner Fences	set of left and right hand inside corner fences, 45°, sold as pair	W3011004	150.00
Ins. Corner Fences - tall	set of L&R inside corner fences, 45°, sold as pair,	W3011005	302.00
	with extension for extra support with tall stock		
Inside Corner Fences,	adjustable, set of L&R adjustable inside corner fences	W30120001	293.00
Synchro Fence	SYNCHRO adjustable fence, 0-90°	W3011000	278.00
Digital Display	Digital Display for Flip-Stop	W3014000	380.00
Table Extensions	Set of Aluminum Table Extensions to support longer stock,	W3015000	302.00
	with mounting brackets and hardware kit		
Fence Plate Height	Extension Kit, L&R, for installation on standard Fence Plate W3060001	W3017000	152.00
Square Stop Height	Extension Kit, L&R, for installation on standard Square Stop W3020001	W3018000	152.00
Inside Corner F. Height	Extension Kit, L&R, for installation on standard Inside Corner Fences W3011004	W3019000	152.00
Square Stop	Square Stop with locking lever (standard equipment)	W3020001	73.00
Square Stop - tall	Square Stop - tall with height extensions	W3020002	225,00
Compound Miter Fixtures	for joining moulding with 45 degree compound miters	W3021000	442.00
Flip-Stop, for fence rail	extension, with locking lever	W3022000	121.00
Flip-Stop, for rear fence	Flip-Stop, for rear fence, with locking lever	W3023000	121.00
Table Flip-Stop	spring loaded flip stop with set-screw	W3024000	67.00
Center Line Locator	MU-3, Center Line Locator (standard equipment)	W3025000	76.00
Routing Stroke Limiter	MU-3, Routing Stroke Limiter, for manual MU3 and MU3-D only	W3028000	74.00
Fence Rail Extension	Fence Rail Extension, 1000mm (39 3/8"), with connectors	W3029000	88.00
Mullion Jig, MU-3	for routing keyways into coped mullion ends (window grills, cabinet doors, etc.)	W3030001	296.00
Plantation Shutter	Fixture Kit - MU3. Pneumatic fixture kit with horizontal clamps and	W3020003	1,420.00
	set of special shutter profile supports (MU3-P only)	113020003	1,120.00
Digital Multi Gauge	multi-purpose digital set-up aid for quick and precise setting	W2001300	29.85
Digital Matti Gauge	of router bit projection	W2001300	29.05
DGS 2000 GlideStop	Fence System, incl. two 5 ft. fence rails, GlideStop,	DGS2000	730.00
	L&R tape scales and two 7" support legs	0052000	750.00
GlideStop Digital Display	upgrade for DGS 2000, includes digital display, magnetic tapes and sensor	DGS-DD	1,518.00
GlideStop Stop Indexes	pack of twenty additional stop indexes for GlideStop System	GS108-02	7.35
	pack of theney duitional stop mackes for dialestop system	05100 02	1.55
	for PU2-series freestanding production dovetail routing machines		
Fence Plate - 45°	for rectangle frames with 45 degree miters (standard equipment)	W3101000	315.00
Fence Plate- 45°- tall	for rectangle frames with 45 degree miters,	W3909002	467.00
	with extensions for extra support with tall stock		
Fence Plate - 30°	for hexagon frames with 30 degree miters	W3102000	315.00
Fence Plate - 22.5°	for octagon frames with 22.5 degree miters	W3103000	315.00
Fence Plate - custom	custom made fence plate - specify angle when ordering	W3104000	443.00
Fence Plate, 67.5°	for triangle frames with 67.5 degree miters	W3104675	443.00
Fence Plate, 67.5° - tall	for triangle frames with 67.5 degree miters,	W3105675	595.00
	with extension for extra support with tall stock		
Mullion Jig	for routing keyways into coped mullion ends (window grills, cabinet doors, etc.)	W 3108000	304.00
Synchro Fence	adjustable from 18-64 degrees, for custom work	W3105000	278.00





















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Part	Description	Part Number	Price \$
Fences and Accessories	for PU2-series freestanding production dovetail routing machines		
Inside Corner Fences	set of left and right hand inside corner fences, 45°, sold as pair	W3208000	243.0
Inside Corner F tall	set of L&R inside corner fences, 45°, sold as pair,	W3900040	395.0
	with extension for extra support with tall stock		
Fence Rail Extension	Fence Rail Extension, 1000mm (39 3/8"), with connectors	W3029000	88.0
Tape Scale	self-adhesive, metric, spefify L or R	W3900007	22.5
Table Flip-Stop	spring loaded flip stop with set-screw	W3900002	67.0
Flip-Stop f. Rail	heavy flip stop for use with extension rail	W3900003	117.0
Square Stop	90 degree square stop with locking lever (standard equipment)	W3900004	70.5
Material Hold-Down	Clamp Assembly. Pneumatic Material Clamp Assembly,	W3150000	368.0
	with cylinder mounting bracket and fittings (std. equipment)		
Plantation Shutter	Fixture Kit - PU 2. Pneumatic fixture kit with horizontal clamps and	W3107200	1,670.0
	set of special shutter profile supports		
Digital Multi Gauge	multi-purpose digital set-up aid for quick and precise setting	W2001300	29.8
J	of router bit projection		
DGS 3000 GlideStop	Fence System, incl. two 5 ft. fence rails, GlideStop,	DGS 3000	752.0
	L&R tape scales and two 36" support legs	200 2000	79210
GlideStop Digital Display	upgrade for DGS 3000, includes digital display, magnetic tape and sensor	DGS-DD	1.518.0
GlideStop Stop Indexes	pack of twenty additional stop indexes for GlideStop System	GS108-02	7.3
didestop stop indexes		03100 02	7.5
Fences and Accessories	for PP2-series freestanding production dovetail routing machines		
Fence Plate - 45°	for rectangle frames with 45 degree miters (standard equipment)	W3201000	376.0
Fence Plate- 45°- tall	for rectangle frames with 45 degree miters,	W3909003	528.0
	with extensions for extra support with tall stock	113505005	520.0
Fence Plate - 30°	for hexagon frames with 30 degree miters	W3202000	376.0
Fence Plate - 22.5°	for octagon frames with 22.5 degree miters	W3202000	376.0
Fence Plate - 22.5	custom made fence plate - specify angle when ordering	W3203000	452.0
Fence Plate, 67.5°	for triangle frames with 67.5 degree miters	W30204675	452.0
Fence Plate, 67.5° - tall	for triangle frames with 67.5 degree miters,	W30205675	604.0
	with extension for extra support with tall stock	W2222222	0 ( 0 0
Inside Corner Fences	set of left and right hand inside corner fences, 45°, sold as pair	W3208000	243.0
Inside Corner F tall	set of L&R inside corner fences, 45°, sold as pair,	W3909000	395.0
	with extension for extra support with tall stock		
Fence Rail Extension	Fence Rail Extension, 1000mm (39 3/8"), with connectors	W3029000	88.0
Tape Scale	self-adhesive, metric, spefify L or R	W3900007	22.5
Table Flip-Stop	spring loaded flip stop with set-screw	W3900002	67.0
Flip-Stop f. Rail	heavy flip stop for use with extension rail	W3900003	117.0
Square Stop	90 degree square stop with locking lever (standard equipment)	W3900004	70.5
Material Hold-Down	Clamp Assembly. Pneumatic Material Clamp Assembly, with cylinder	W3150000	368.0
	mounting bracket and fittings (std. equipment)		
Plantation Shutter	Fixture Kit - PP 2. Pneumatic fixture kit with horizontal clamps	W3207200	1,960.0
	and set of special shutter profile supports		
Digital Multi Gauge	multi-purpose digital set-up aid for quick and	W2001300	29.8
	precise setting of router bit projection		
DGS 3000 GlideStop	Fence System, incl. two 5 ft. fence rails, GlideStop,	DGS 3000	752.0
	L&R tape scales and two 36" support legs		
GlideStop Digital Display	upgrade for DGS 3000, includes digital display, magnetic tape and sensor	DGS-DD	1,518.0
GlideStop Stop Indexes	pack of twenty additional stop indexes for GlideStop System	GS108-02	7.3

### Hoffmann Motors / Switches / Repair Parts

Part Motors	Description	Part Number	Price \$
500 watt motor	Hoffmann 500 watt - 230 volt router motor with 90° gear head, type	M30120000	812.00
	UWC-24-R, for MS-series double miter saws only, with 6.00 mm collet		
530 watt motor	Hoffmann 530 watt - 120 volt router motor, incl. 1/4" collet,	W3900550	372.00
	type 530-FM, standard for X-18, X-20		
385 watt motor	Hoffmann 885 watt - 120 volt router motor, incl. 1/4" collet,	W3900010	668.00
	type UAD-33-F, standard for MU3-series		
1000 watt motor	Hoffmann 1000 watt - 120 volt router motor, incl. 1/4" collet,	W3900008	684.00
	type UAD-33-F, standard for P-series		001100
1000 watt motor	Hoffmann 1000 watt - 230 volt router motor, incl. 1/4" collet,	W3900011	684.00
	type UAD-33-F, for 230 volt machines		
Router Motor Parts			
Brush set	for 500 watt motor type UWC-24-R	M30121000	40.50
Brush set	for 530 watt motor type 530-FM	W3900026	40.50
Brush set	for 750 watt, 885 watt, 1000 watt motor type UAD-33-F	W3900019	50.25
Brush set	for 750 watt and 1000 watt motor type 750-FM and 1000-FM	W3900027	40.50
	(motor no longer available)		
Brush set	for 750 watt and 1000 watt motor type UAG-33-EF	W3900033	39.85
	(motor no longer available)		
Notor switch	for 530 watt motor type 530-FM	W3900024	24.95
Aotor switch	for 750 watt, 885 watt, 1000 watt motor type UAD-33-F	W3900013	136,95
	(with overload protection)		
Motor switch	for 750 watt and 1000 watt motor type 750-FM and 1000-FM	W3900014	32.15
	(motor no longer available)		
Motor switch	for 750 watt and 1000 watt motor type UAG-33-EF,	W3900034	156.25
	printed circuit assembly (motor no longer available)		
Capacitor	for 750 watt, 885 watt, 1000 watt motor type UAD-33-F	W3900023	18.75
Electrical Parts			
imit switch	electrical limit switch with pin plunger	W3990028	50.65
imit switch	electrical limit switch with roller lever	W3990029	78.75
Contactor	contactor for PU2, PP2 machines	W1070004	136.93
-Stop button	emergency-stop button, self-locking, PU and PP series	W3990071	123.83
-Stop Key	replacement key for E-Stop button	W3990102	22.51
Pneumatic Parts			
Pneumatic valve	with pin plunger (controls routing height adjustment)	HP0820408001	63.75
neumatic valve	with roller lever (controls material clamp release)	HP0820402002	130.35
neumatic foot valve	pneu. foot pedal, with safety cover, for all pneu. operated models	W3990000	152.35
neumatic valve	5/2-way directional valve, spring return	HP0820230002	192.10
neumatic valve	5/2-way directional valve	HP0820230003	192.10
low control valve	pneumatic flow control valve, 1/8" male fitting	HP0821200193	46.71
low control valve	pneumatic flow control valve, 1/4" male fitting	HP0821200197	46.71
neu. Regulator	pneumatic regulator-lubricator assembly, for MU2-P	HP0821300730	159.25
neu. Regulator	pneumatic regulator-lubricator assembly, for P-series models	HP0821300400	225.25
Pressure gauge	pneumatic pressure gauge, for MU2-P	HP0827231009	30.20
Pressure gauge	pneumatic pressure gauge, for P-series models	HP0827231015	33.15
ubricant bowl	small, for MU2-P	HP1827009637	22.25
ubricant bowl	large, for P-series	HP1827009333	31.25
Condensate bowl	small, for MU2-P	HP1827009639	33.60
Condensate bowl	large, for P-series	HP1827009334	46.35
Pneu. Regulator	pneumatic regulator-separator assembly with gauge, for MU3-P	HP 0821300750	103.65
lisc. Parts			
	set of two steel torsion springs for manual bench-top routing machines	W3990019	

























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### Tooling, Parts and Accessories for MS-series double miter saws

Part	Description	Key Size	Shank Size	Part Number	Price \$
Standard dovetail router bi	ts, for machines requiring 6mm shanks				
W-0 standard router bit	solid tungsten carbide	W-1	6.00mm	W2006000	57.00
W-1 standard router bit	solid tungsten carbide	W-1	6.00mm	W2016000	57.00
W-2 standard router bit	solid tungsten carbide	W-2	6.00mm	W2026000	57.00
W-3 standard router bit	solid tungsten carbide	W-3	6.00mm	W2036000	61.00
Ti-AL-N coated dovetail rou	ter bits, for machines requiring 6mm shanks	i			
W-1 coated router bit	solid carbide with Ti-AL-N coating	W-1	6.00mm	W2016001	156.00
W-2 coated router bit	solid carbide with Ti-AL-N coating	W-2	6.00mm	W2016001	156.00
W-3 coated router bit	solid carbide with Ti-AL-N coating	W-3	6.00mm	W2016001	159.00
Slightly oversized router bi	ts, for machines requiring 6mm shanks				
W-1 oversized router bit	solid tungsten carbide	W-1	6.00mm	W2016002	64.00
W-2 oversized router bit	solid tungsten carbide	W-2	6.00mm	W2026002	64.00
W-3 oversized router bit	solid tungsten carbide	W-3	6.00mm	W2036002	69.00

Saw Blades			
Hoffmann OEM saw blade	MS35 and MS35-SF, 350mm, 30mm bore, carbide tipped, left	M30100ES-L	459.80
Hoffmann OEM saw blade	MS35 and MS35-SF, 350mm, 30mm bore, carbide tipped, right	M30100ES-R	459.80
Hoffmann OEM saw blade	MS40 and MS40-SF, 400mm, 30mm bore, carbide tipped, left	M301400-L	549.90
Hoffmann OEM saw blade	MS40 and MS40-SF, 400mm, 30mm bore, carbide tipped, right	M301400-R	549.90
LEITZ AS saw blade	MS35 and MS35-SF, 350mm, 30mm bore, carbide tipped, left	M3010000-L	729.65
LEITZ AS saw blade	MS35 and MS35-SF, 350mm, 30mm bore, carbide tipped, right	M3010000-R	729.65
LEITZ AS saw blade	MS40 and MS40-SF, 400mm, 30mm bore, carbide tipped, left	M4010000-L	766.35
LEITZ AS saw blade	MS40 and MS40-SF, 400mm, 30mm bore, carbide tipped, right	M4010000-R	766.35

Misc. Parts			
6mm collet	Precision 6mm collet for Hoffmann UWC-24-R and	M30121016	49.40
	HF motors in MS-series saws		
Collet Nut	Collet nut for Hoffmann UWC-24-R and HF motors in MS-series saws	M30121017	46.85
Chip Breaker, MS-series	Table Inserts, left and right hand set, for MS-35SF double miter saws	M30130000	69.20
Chip Breaker, MS-series	Table Inserts with scrap support, L&R set,	M30130007	77.15
	for older MS-35SF double miter saws		
Set-Up Jig	Adjustable set-up jig for W-0, W-1, W-2, W-3 (two required)	M30130042	38.55
500 watt motor	Hoffmann 500 watt - 230 volt router motor with 90° gear head,	M30120000	812.00
	type UWC-24-R, for MS-series		
Brush set	for 500 watt motor type UWC-24-R	M30121000	40.50
Pneumatic Cylinder	material hold-down cylinder, 16 x 100mm H	P0822032205	122.13
Rubber Bumper	for material hold-down cylinder	M30131000	8.85
Length Stop w. Display	complete length stop with sensor and digital display	M3020001	997.95
Magnetic tape	magnetic tape with stainless cover tape, 2500mm	M3010004	484.00
Drive Belt	drive belt for saw motors PJ762	M40100002	39.31
Timing Belt	for routing positions, MS-NC models only, HTD-5M WL 500	M40100003	41.24

### **Morso Accessories**

Part	Description	Part Number	Price \$
Beaded Face-Frame Fixt			
Beaded Face-Frame Fixtu	5	N0070	582.00
Beaded Face-Frame Fixtu	1 5	N0071	592.00
Beaded Face-Frame Fixtu		N0010	576.00
Beaded Face-Frame Fixtu		N0020	595.00
Beaded Face-Frame Fixtu	re Kit for PU2 pneumatic dovetail routing machines	N0025	599.00
Accessories for MORSO	NFL, NFXL, NLEH, NXLEH heavy-duty notching machines		
Side knives	Set of two original MORSO side knives,	N0705	592.00
	laminated and hardenend to HRC64, ready for use		
Smaller cutting head	cast-iron, required for 1/4", 5/16" and 3/8" nose knives	N7141	595.00
1/4" wide nose knife	hardened steel, ready for use - requires opt. smaller cutting head (N7141)	N9707	297.00
5/16" wide nose knife	hardened steel, ready for use - requires opt. smaller cutting head (N7141)	N9708	297.00
3/8" wide nose knife	hardened steel, ready for use - requires opt. smaller cutting head (N7141)	N0709	297.00
1/2" wide nose knife	hardened steel, ready for use	N9813	331.00
5/8" wide nose knife	hardened steel, ready for use	N9815	331.00
3/4" wide nose knife	hardened steel, ready for use	N9819	331.00
7/8" wide nose knife	hardened steel, ready for use	N9823	331.00
1" wide nose knife	hardened steel, ready for use	N9825	331.00
1/4" chip breaker	nylon table insert - to prevent underside tear-out	N9007	86.50
5/16" chip breaker	nylon table insert - to prevent underside tear-out	N9010	86.50
3/8" chip breaker	nylon table insert - to prevent underside tear-out	N7009	86.50
1/2" chip breaker	nylon table insert - to prevent underside tear-out	N9013	86.50
5/8" chip breaker	nylon table insert - to prevent underside tear-out	N9015	86.50
3/4" chip breaker	nylon table insert - to prevent underside tear-out	N9019	86.50
7/8" chip breaker	nylon table insert - to prevent underside tear-out	N9023	86.50
1" chip breaker	nylon table insert - to prevent underside tear-out	N9025	86.50
5mm center fitting	with set-screws, for 1/4", 5/16" and 3/8" wide nose knives	N7072	93.00
9mm center fitting	with set-screws, for 1/2 wide nose knives	N7092	93.00
15mm center fitting	with set-screws, for 5/8" and 3/4"wide nose knives	N7152	93.00
19mm center fitting	with set-screws, for 7/8" and 1" wide nose knives	N7192	93.00
Safety Guard	replacement, for MORSO NFL, NFXL machines	N7078	193.00
Flip Stop	short version, reversible for L+R hand side	N7085	189.00
Flip Stop	long version, reversible for L+R hand side	N7086	189.00
DGS 1000 Fence System	incl. 2 x 5 ft. rails, GlideStop, tape scales, mounting hardware	DGS 1000	698.00
Digital Display Upgrade	for DGS 1000, incl. 2 x 5 ft. magnetic tape, display and sensor	DGS-DD	1,518.00
Cock-bead stops	set of L&R cock-bead stops, for manual NFL and NFXL models	N7000004	215.20
Bolt	for cock-bead stop	N50006021	3.80
Bottom plate	machined, steel bottom plate for MORSO cock-bead stops	N72203003	97.85
Clamping guide	machined, steel guide plate for center fence assembly NFXL and NXLEH	N75200050	35.85
Brass bushing	brass bushing for center fence assembly	N7520060	19.60
Bolt	for center fence assembly NFXL and NXLEH	N50006016	3.15
Wrench kit	steel wrench for side knife bolts	N10000099	57.00
Shipping Box	fitted styrofoam replacement box, for secure shipping of side knives	N9997	16.30
GlideStop	additional GlideStop with extended contact bolts	DGS1000-1/3	382.00
Index Pack	pack of twenty additional index bolts	DGS 108-02	7.35









































### Morso Accessories

Part	Description	Part Number	Price \$
Accessories for MORSO N	NM standard-duty notching machines		
Side knives (NM)	Set of two side knives for NM only, laminated and	N0076-0705	596.75
	hardenend to HRC64, ready for use		
Smaller cutting head	cast-iron, required for 1/4", 5/16" and 3/8" nose knives	N0076-8202	554.00
1/4" wide nose knife	hardened steel, ready for use -	N0076-9707	297.00
	requires optional smaller cutting head (N0076 - 8202)		
5/16" wide nose knife	hardened steel, ready for use -	N0076-9708	297.00
	requires optional smaller cutting head (N0076 - 8202)		
3/8" wide nose knife	hardened steel, ready for use -	N0076-0709	297.00
	requires optional smaller cutting head (N0076 - 8202)		
1/2" wide nose knife	hardened steel, ready for use	N0076-9813	331.00
5/8" wide nose knife	hardened steel, ready for use	N0076-9815	331.00
3/4" wide nose knife	hardened steel, ready for use	N0076-9819	331.00
7/8" wide nose knife	hardened steel, ready for use	N0076-9823	331.00
1" wide nose knife	hardened steel, ready for use	N0076-9825	331.00
1/4" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9007	84.80
5/16" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9010	84.80
3/8" chip breaker	nylon table insert - to prevent underside tear-out	N0076-7009	84.80
1/2" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9013	84.80
5/8" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9015	84.80
3/4" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9019	84.80
7/8" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9023	84.80
1" chip breaker	nylon table insert - to prevent underside tear-out	N0076-9025	84.80
5mm center fitting	with set-screws, for 1/4", 5/16" and 3/8" wide nose knives	N0076-7072	95.55
9mm center fitting	with set-screws, for 1/2 wide nose knives	N0076-7092	95.55
15mm center fitting	with set-screws, for 5/8" and 3/4" wide nose knives	N0076-7152	95.55
19mm center fitting	with set-screws, for 7/8" and 1" wide nose knives	N0076-7192	95.55
Safety Guard	replacement, for MORSO NM machines	N0076-7078	193.00
Flip Stop	short version, reversible for L+R hand side	N7085	189.00
Flip Stop	long version, reversible for L+R hand side	N7086	189.00
DGS 1000 Fence System	incl. 2 x 5 ft. rails, GlideStop, tape scales, mounting hardware	DGS 1000	698.00
GlideStop Digital Display	upgrade for DGS 1000, includes digital display, magnetic tapes and sensor	DGS-DD	1,518.00
GlideStop	additional GlideStop with extended contact bolts	DGS1000-1/3	382.00
GlideStop Stop Indexes	pack of twenty additional stop indexes for GlideStop System	GS108-02	7.35
Spare Parts for electro-h	ydraulic MORSO NLEH and NXLEH notching machines		
Proximity sensor	inductive proximity sensor - vertical travel	N62000250	273.90
Proximity sensor	inductive proximity sensor - cock-bead stops	N62000252	301.65
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Proximity sensor	inductive proximity sensor - vertical travel	N62000250	273.90
Proximity sensor	inductive proximity sensor - cock-bead stops	N62000252	301.65
Proximity sensor	inductive proximity sensor - side knife location	N62000251	273.90
Push button	sealed push-button with fused cable	N62083123	153.25
Bracket	for push-button	N05170000	138.60
Relay	electrical relay - NLEH and NXLEH	N80001121	48.95
Cock-bead stops	set of L&R cock-bead stops, for electro-hydraulic NEH and NXLEH models	N71600004	273.90
Bottom plate	machined, steel bottom plate for MORSO cock-bead stops	N72203003	97.85
Plunger	spring loaded sensor trigger plunger, for cock-bead stops	N71610000	73.35
Bolt	for cock-bead stop	N50006021	3.80
Bolt	for center fence assembly NFXL and NXLEH	N50006016	3.15
Clamping guide	machined, steel guide plate for center fence assembly NFXL and NXLEH	N75200050	35.85
Brass bushing	brass bushing for center fence assembly	N7520060	19.60
Wrench kit	steel socket wrench kit for side knife bolts	N10000099	57.00
Maintenance Kit	MORSO maintenance kit incl. 8 liters hydraulic fluid, seal and gasket kit	N8020	456.60



### MOBIL solid wood edgebanding presses

Part	Description	Part Number	Price \$
NMOBIL 2500	MOBIL 2500 8 foot pneumatic edgeband press for s. wood edgeb 230 volt - 1P	BE2500100	20.111,00
MOBIL 3000	MOBIL 3000 10 foot pneumatic edgeband press for s. wood edgeb 230 volt - 1P	BE2300100	23.962,00
MOBIL 3600	MOBIL 3600 12 foot pneumatic edgeband press for s. wood edgeb 230 volt - 1P	BE3600100	32.451,00

### MOBIL Press wear and repair parts

Part	Description	Part Number	Price \$
MOBIL Spare Parts			
Safety valve	3/2 pn. safety valve - for horizontal clamping	BE1000531	364.15
Manual valve	3/2 pn. manual valve - for vertical clamping	BE1000533	295.75
Thermostat	Electric thermostat, for all MOBIL models	BE1000700	401.50
Pressure plate	Pressure plate, large, vucanized white rubber, with steel back plate	BE1000900	88.30
Support pad	Material Support Pad, small	BE1000950	11.15
Heating element	Heating element only, 500mm, 275W	BE1000750	261.50
Heating element	Heating element only, 1000mm, 550W	BE1000710	326.65
Special Order Parts			
Pneumatic cylinder	Pn. cylinder 125x90 - horizontal material clamp	BE1000540	1,231.65
Pneumatic cylinder	Pn. cylinder 100x14 - vertical pancake cylinder	BE1000545	558.45
Packing set	Packing set for 125x90 cylinder	BE1000550	167.75
Gasket kit	Gasket Seal Kit for 125mm pneumatic cylinder	BE1000951	61.80
Clamping station	Complete Clamping Station - horizontal	BE1000600	2,266.00
Heating channel	Heating element channel, 600mm, 275W, EST6	BE1000706	878.50
Heating channel	Heating element channel, 1100mm, 550W, EST11	BE1000711	962.25
Heating channel	Heating element channel, 2600mm, 1,375W, EST26	BE1000726	1,639.95
Heating channel	Heating element channel, 3100mm, 1,650W, EST31	BE1000731	1,818.75

### Panel Carriers - Door Lifters - Edge Clamps

Part	Description	Part Number	Price \$
Panel Carrier Junior	for 0 - 1 5/8" panel thickness - sold as pair	SPWE0070	136.00
Panel Carrier UNI	for 0 - 2 9/16" panel thickness - sold as pair	SPWE0091	157.00
Panel Carrier UNI XL	for 2 3/8" - 4 3/4" panel thickness - sold as pair	SPWE0092	178.00
Door Lifter Junior	up to 265 lbs. door weight	SPWE0011	54.00
Door Lifter Senior	up to 440 lbs. door weight	SPWE011A	69.00
Edge Clamp Standard	cast-aluminum - for 3/8" - 1 7/8" panel thickness	SPWE0071	49.35
Edge Clamp Standard XL	cast-aluminum - for 3/8" - 3 1/8" panel thickness	SPWE0072	98.70
Edge Clamp UNI	forged steel - for 3/8" - 1 7/8" panel thickness	SPWE0024	66.15
Edge Clamp UNI XL	forged steel - for 3/8" - 2 9/16" panel thickness	SPWE0001	119.00
Replacement Rubber Jaws	Edge Clamp Standard - sold as pair	SPET0038	31.65
Replacement Rubber Jaws	Edge Clamp Standard XL - sold as pair	SPET0005	34.45
Replacement Rubber Jaws	Edge Clamp UNI - sold as pair	SPET0014	31.65
Replacement Rubber Jaws	Edge Clamp UNI XL - sold as pair	SPET0001	34.45
Replacement Rubber Jaws	Panel Carrier Junior - sold as pair	SPET0014	31.65
Replacement Rubber Jaws	Panel Carrier UNI and UNI XL - sold as pair	SPET0181	34.45
Parallel Scribing Tool	with knurled locking knob and pencil	SPEB0123R	12.95



















### Hoffmann Dovetail Key Sample Case

Hoffmann Dovetail Keys W2 Standard

Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
W-1	Dovetail Key Sample Case, approx. 180 Keys				W9000111	43.25
W-2	Dovetail Key Sample Case, approx. 255 Keys				W9000222	48.50
W-3	Dovetail Key Sample Case, approx. 175 Keys				W9000333	54.25



Hoffmann I	Dovetail Kevs WO	Standard	medium brown, synthetic polymer

Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
Hoffm	ann Dovetail Key WO - Approximate "bowtie" siz	e: 11/64" x 1	/8" - 4.3mm	x 3.2mm		
W-0	Dovetail Keys, standard, without flange	3/8"	10.0mm	1000	W9001000	47.25
W-0	Dovetail Keys, standard, without flange	7/8"	22.0mm	1000	W9002200	60.00
W-0	Dovetail Keys, standard, without flange	1 3/8"	35.0mm	1000	W9003500	66.00





Hof	fmann Dovetail Keys W1	Standar	d me	dium bro	wn, synthei	tic polymer
Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
Hoffm	Hoffmann Dovetail Key W1 - Approximate "bowtie" size: 9/32" x 7/32" - 7mm x 6mm					
W-1	standard, without flange	1/4"	6.0 mm	1000	W9100600	52.50
W-1	standard, without flange	3/8"	10.0 mm	1000	W9100900	53.50
W-1	standard, without flange	9/16"	14.0 mm	1000	W9101400	57.25
W-1	standard, without flange	3/4"	18.0 mm	1000	W9101800	63.00
W-1	standard, without flange	7/8"	22.0 mm	1000	W9102200	65.00
W-1	standard, without flange	1 3/16"	30.0 mm	1000	W9103000	71.00
W-1	standard, without flange	1 9/16"	40.0 mm	1000	W9104000	73.00
W-1	standard, without flange	2"	50.0 mm	1000	W9105000	80.25
W-1	standard, without flange	2 3/8"	60.0 mm	1000	W9106000	88.00





Hoff	mann Dovetail Keys W2	Standard	me	dium bro	wn, synthe	tic polymer
Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
Hoffma	nn Dovetail Key W2 - Approximate "bowtie"	size: 3/8" x 5/16"	- 10mm x	8mm		
W-2	standard, without flange	1/4"	6.0 mm	1000	W9200600	63.50
W-2	standard, without flange	3/8"	9.5 mm	1000	W9200900	65.00
W-2	standard, without flange	1/2"	12.0 mm	1000	W9201200	65.00
W-2	standard, without flange	9/16"	14.0 mm	1000	W9201400	66.50
W-2	standard, without flange	5/8"	15.8 mm	1000	W9201500	67.25
W-2	standard, without flange	3/4"	18.0 mm	1000	W9201800	69.00
W-2	standard, without flange	13/16"	20.6 mm	1000	W9202000	71.50
W-2	standard, without flange	7/8"	22.0 mm	1000	W9202200	72.50
W-2	standard, without flange	1"	25.4 mm	1000	W9202500	73.50
W-2	standard, without flange	1 1/4"	31.7 mm	1000	W9203200	78.75
W-2	standard, without flange	1 1/2"	38.1 mm	1000	W9203800	84.00
W-2	standard, without flange	1 13/16"	46.0 mm	1000	W9204600	89.75
W-2	standard, without flange	2 3/8"	60.0 mm	1000	W9206000	98.00
W-2	standard, without flange	4"	102.0 mm	1000	W9201000	148.00

#### Hoffmann Dovetail Keys W3 Standard

<u>Hof</u>	fmann Dovetail Keys W3	Standar	d me	dium bro	wn, synthe	<u>tic polymer</u>
Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
Hoffm	ann Dovetail Key W3 - Approximate "bowtie" s	size: 1/2" x 3/8"	- 13mm x 1	0mm		
W-3	standard, without flange	1/2"	12.7 mm	1000	W9301200	88.50
W-3	standard, without flange	5/8"	15.8 mm	1000	W9301500	96.50
W-3	standard, without flange	11/16"	17.0 mm	1000	W9301700	100.75
W-3	standard, without flange	3/4"	19.0 mm	1000	W9301900	104.00
W-3	standard, without flange	1"	25.4 mm	1000	W9302500	110.75
W-3	standard, without flange	1 1/4"	31.7 mm	1000	W9303100	118.25
W-3	standard, without flange	1 1/2"	38.1 mm	1000	W9303800	123.75
W-3	standard, without flange	1 13/16"	46.0 mm	1000	W9304600	125.00
W-3	standard, without flange	2"	52.0 mm	1000	W9305200	128.00
W-3	standard, without flange	2 3/8"	60.0 mm	1000	W9306000	132.00
W-3	standard, without flange	3 1/8"	80.0 mm	1000	W9308000	138.00
W-3	standard, without flange	4"	100 mm	1000	W9301000	142.00

### Hoffmann Dovetail Keys W4 Standard medium brown, synthetic polymer

Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
Hoffma	ann Dovetail Key W4 - Approximate "bowtie" s	size: 15/16" x 5	/8" - 24mm>	x 16mm		
W-4	standard, without flange	1 9/16"	40.0 mm	1000	W9404000	360.75
				500	W9404000	226.45
				100	W9404000	54.50
W-4	standard, without flange	2 3/8"	60.0 mm	1000	W9406000	495.00
				500	W9406000	301.50
				100	W9406000	73.00
W-4	standard, without flange	3 1/8"	80.0 mm	1000	W9408000	583.00
				500	W9408000	350.50
				100	W9408000	82.75
W-4	standard, without flange	4"	100 mm	1000	W9401000	685.00
				500	W9401000	400.50
				100	W9401000	90.25

### Hoffmann Dovetail Keys - Solid Hardwood

Part	Description	Quantity	Part Number	Price \$
Cherry	//mahogany/maple/oak/walnut/wenge - minimum order 5 ft.			
W-2	Wood Keys for decorative purposes or to cover plastic Keys	price per linear foot	W8210000	3.95
W-3	Wood Keys for decorative purposes or to cover plastic Keys	price per linear foot	W8310000	4.25
W-4	Wood Keys for decorative purposes or to cover plastic Keys	price per linear foot	W8410000	6.15
	Wooden Keys may shrink or swell with changes in humidity.			

W-4 Keys are available in all listed species and in 3-ply red oak for higher strength.

### Hoffmann FoX Keys black, natural rubber

Part	Description	Quantity	Part Number	Price \$
	Router Bit for Fox Keys, carbide tipped, 8mm shank	1	W2078000	218,00
FoX	Decking Keys - natural rubber, black	100	W9700100	38.00
FoX	Decking Keys - natural rubber, black	500	W9700500	148.00
FoX	Decking Keys - natural rubber, black	1000	W9701000	318.00
FoX	Edge Keys - natural rubber, black - for perimeter boards	100	W9710100	24.00
FoX	Edge Keys - natural rubber, black - for perimeter boards	500	W9710500	102.00
FoX	Edge Keys - natural rubber, black - for perimeter boards	1000	W9711000	210.00
FoX	Spacer Disc - natural rubber, black - for perimeter boards	100	W9720100	38.00
FoX	Spacer Disc - natural rubber, black - for perimeter boards	500	W9720500	148.00
FoX	Spacer Disc - natural rubber, black - for perimeter boards	1000	W9721000	264.00



HOFFMANN













Description

Part

W-2

W-2

W-2

W-3

W-3

Hoffmann Dovetail Keys - White

white, standard, without flange











Hoffmann Dovetail Key W2 - Approximate "bowtie" size: 3/8" x 5/16" - 10mm x 8mm

Size inches

1/4"

3/8"

1/2'

Length mm

6.0 mm

9.5 mm

12.0 mm

46.0 mm

52.0 mm

1000

1000

Quantity

1000

1000

1000

synthetic polymer

Price \$

65.50

67.00

67.00

68.50

69.25

71.00

73.50

74.50

75.50

80.75

86.00

91.75

100.50

90.50

98.50

102.75

106.00

112.75

120.75

125.75

127.00

130.00

synthetic polymer

Part Number

W9200600-22

W9200900-22

W9201200-22

W9304600-22

W9305200-22









Hoffmann Dovetail Keys - Special Color

Part	Description	Size inches	Length mm	Quantity	Part Number	Price \$
Hoffmann Dovetail Key W2 - Approximate "bowtie" size: 3/8" x 5/16" - 10mm x 8mm						
W-2	basswood, standard, without flange	5/8"	15 <b>.</b> 8mm		W9201500-1041	69.25
W-2	basswood, standard, without flange	7/8"	22.0 mm		W9202200-1041	74.50
W-2	maple, standard, without flange	5/8"	15 <b>.</b> 8mm		W9201500-8011	69.25
W-2	maple, standard, without flange	7/8"	22.0 mm		W9202200-8011	74.50
W-2	cherry, standard, without flange	5/8"	15 <b>.</b> 8mm		W9201500-8041	69.25
W-2	cherry, standard, without flange	7/8"	22.0 mm		W9202200-8041	74.50
W-2	walnut, standard, without flange	5/8"	15 <b>.</b> 8mm		W9201500-8065	69.25
W-2	walnut, standard, without flange	7/8"	22.0 mm		W9202200-8065	74.50
W-2	dark walnut, standard, without flange	5/8"	15 <b>.</b> 8mm		W9201500-8003	69.25
W-2	dark walnut, standard, without flange	7/8"	22.0 mm		W9202200-8003	74.50
W-2	black, standard, without flange	5/8"	15 <b>.</b> 8mm		W9201500-55	69.25
W-2	black, standard, without flange	7/8"	22.0mm		W9202200-55	74.50
Hoffma	Hoffmann Dovetail Key W3 - Approximate "bowtie" size: 1/2" x 3/8" - 13mm x 10mm					

1 13/16"

2"

 Hoffmann
 Dovetail Key W3 - Approximate "bowtie" size: 1/2" x 3/8" - 13mm x 10mm

 W-3
 black, standard, without flange
 5/8"
 15.8mm
 W9301500-55
 98.50

 W-3
 black, standard, without flange
 3/4"
 19.0mm
 W9301900-55
 106.00

Other colors are available on special order - please call for pricing and lead-times.

Pricing errors and omissions excluded - prices may be changed without notice. All prices in this price list are in US Dollars, F.O.B. Valdese, NC - USA

#### Terms and Conditions of Sale

Hoffmann Machine Company, Inc. - 1386 Drexel Road - Valdese, NC 28690 USA

#### 1. Application and Scope

The terms and conditions contained herein apply to proposals made, and to purchase orders received, by HOFFMANN MACHINE COMPANY, INC. (hereinafter called "Seller"), and sets forth the entire agreement between the parties hereto, and supersedes all communication, representations or agreements, whether oral or written, between the parties hereto with respect to the subject matter herein, and no agreement or understanding varying or extending the terms or conditions hereof will be binding unless expressly agreed to in writing by Seller. No conditions stated by Buyer in its purchase order or orders shall be binding upon Seller if in conflict with, inconsistent with, or in addition to, the terms and conditions contained herein, unless expressly accepted in writing by Seller's failure to object to any provision contained in any communication or purchase order from Buyer shall not be deemed a waiver of the terms and conditions herein. All orders or contracts are subject to approval and acceptance by Seller at its main office in North Carolina. These Terms and Conditions are within the buyer acknowledges and accepts these Terms and Conditions in their entirety. Most current version of these Terms and Conditions in their entirety. Most current version of these Terms and Conditions in their entirety. Most current version of these Terms and Conditions in their entirety.

#### 2. Quotations and F.O.B. Point

Prices are quoted and all sales are made F.O.B. Sellers facility and, unless otherwise indicated in the proposal, prices quoted are effective for a maximum thirty (30) days after the date of any proposal.

#### 3. Terms of Payment

All invoices are due and payable as set forth on the front of the invoice. Each delivery shall be considered a separate and independent transaction and payment thereof shall be made on terms set forth on invoice covering same. If delivery is delayed by Buyer, payment shall become due when Seller is prepared to make delivery. If, in the sole judgment of the Seller, the financial condition of Buyer at any time does not justify continuation of manufacture or of delivery as originally specified, Seller may vary terms of payment by requiring full or partial payment in advance, or otherwise, or may ship to Buyer's order against sight draft with bill of lading attached.

If payment is not received on or before payment due date and as set forth in terms on proposal and/or invoice, or if payment is delayed, or if payment amount is reduced, seller reserves the right to reduce or revoke equipment warranty, at seller's sole discretion. Eventual payment of outstanding amount does not automatically reinstate warranty. Warranty can only be reinstated by seller and reinstatement must be confirmed by seller in writing to be valid.

#### 4. Taxes

Unless the quotation expressly provides otherwise, the amount of any present or future Federal, State or local sales, excise or other tax applicable to the products purchased hereunder, or to the manufacture or sale thereof (including, without limitation, state or local privilege or excise taxes based on gross revenue), and any taxes or amounts in lieu thereof paid or payable by Seller in respect of the foregoing (excluding, however, taxes based on net income), shall be added to the purchase prices and shall be paid by Buyer. In lieu thereof, Buyer may provide Seller with an appropriate tax exemption certificate acceptable to the taxing authorities.

#### 5. Warranty

The products covered herein are warranted, for a period of twelve (12) months from date of shipment, against defects in material and workmanship under normal use and service by Buyer. Normal Use and Service is defined as operation of equipment in single eight (8) hour shifts per day, no more than five (5) days per week. Operation in multiple shifts and/or more than five (5) days per week will reduce length and/or scope of equipment warranty. The liability of Seller under its warranty is limited to adjustment, in accordance with the Warranty Adjustment Terms set forth below, for products which are found to be defective by Seller in the form in which they were originally shipped. In no event will Seller be liable for collateral, consequential or other damages of any kind.

Parts replaced under Warranty are covered for a period of six (6) months from the date of shipment, unless otherwise specified on invoice, subject to the warranty adjustment terms set forth below.

### SELLER MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

#### 6. Warranty Adjustment Terms

- (a) Adjustments will be limited to claims which are presented promptly after the product is found to be defective, and within the aforesaid warranty period.
- (b) All products claimed to be defective will be subject to inspection and test by Seller. Normally, Seller will request return of products for inspection and test, however, Seller reserves the right to make inspection and test on Buyer's premises. Returns are to be made only as and if authorized in writing by Seller.
- (c) Buyer will pay all packaging, inspection, labor and transportation costs involved. Credit for the transportation costs only will be issued by Seller provided adjustment subsequently is allowed.
- (d) No adjustments will be allowed for products which have been subjected to abuse, improper installation or application, alteration, accident or negligence in use, storage, transportation or handling; nor for products on which original identification markings have been removed, defaced or altered.

- (e) Final determination as to whether any adjustment is allowable, and as to the extent thereof, rests with Seller. Full adjustment, if allowed, normally will be made by replacement in kind on an exchange basis. Pro rate adjustment, if allowed, normally will be made by the issuance of credit. In all cases, however, Seller reserves the right to make adjustment by repair, replacement or credit.
- (f) Replacement for products found subject to adjustment, whether new or repaired, will be shipped F.O.B. city of destination with transportation charges prepaid by Seller.

#### 7. Installation

Buyer shall install machinery purchased from Seller at Buyer's cost and expense, unless otherwise expressly stipulated in writing.

#### 8. Packaging and Shipment

All products shipped hereunder will be packaged in accordance with standard commercial practice for domestic shipment. Seller's liability as to delivery ceases upon making delivery of products purchased hereunder to carrier at Seller's facility, in good condition, the carrier acting as Buyer's agent. All claims for damages must be filed with the carrier or Buyer's insurer as appropriate. Seller will select the method of shipment unless Buyer does so in writing at least ten (10) days in advance of the scheduled delivery date. Equipment held for Buyer because of Buyer's delay in acceptance, shall be at Buyer's risk and expense. Seller does not assume liability for shipping in the least expensive manner.

#### 9. Deliveries

It is the desire of Seller to meet requested delivery schedules, however, Seller shall not incur any liability, consequential, collateral or otherwise, due to any delay or failure to deliver for any reason, other than arbitrary refusal by Seller to perform. Any delivery indication furnished by Seller only represents the best estimate of the time required to make shipment.

#### 10. Assignment

Buyer shall not assign this purchase order or any interest herein or any rights thereunder, without the prior written consent of Seller

#### 11. Termination

Seller may terminate the purchase order or any part thereof herein referred to or any other purchase order or orders then outstanding by written, telegraphic or electronic mail notice to Buyer if Buyer becomes insolvent or is subject to proceedings under any law relating to bankruptcy, insolvency or relief of debtors. Upon such termination Seller shall be entitled to receive reimbursement for reasonable termination charges.

#### 12. Cancellations or Returns

Buyer shall not cancel any order nor return any equipment without first obtaining the written consent of Seller. In any event, in case of refusal or inability of Buyer to accept a delivery, the Buyer shall nevertheless be liable for freight, express, storage, handling, restocking and any other expense resulting. In no event are orders for machines or parts built to customers' specification subject to cancellation and Buyer shall be liable for work done and materials used.

#### 13. Specifications

(a) Phone order specifications are filled at Buyer's risk unless confirmed in writing prior to commencement of manufacture.

(b) If equipment is found not the meet original specifications, Seller shall have a reasonable time to make adjustments.

#### 14. Law Governing

Buyer's purchase order shall be governed by and construed according to the laws of the State of North Carolina. The courts of the State of North Carolina shall have jurisdiction over any controversy that may arise out of the dealings between Buyer and Seller.

#### 15. Force Majure

Seller shall not be liable under this agreement by reason of its delay in the performance of or failure to perform any of its obligations hereunder if such delay or failure is caused by acts of God or the public enemy, riots, incendiaries, interference by civil or military authority, compliance with government laws, public health emergencies or pandemics, rules and regulations or any fault beyond its control.

#### 16. Acceptance

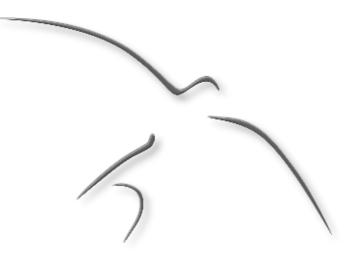
Issuing a Purchase Order to, or placing an order with SELLER, or payment for or a deposit made for SELLER's products shall constitute a contract embodying all of terms and conditions stated herein.

#### 17. Ownership

All products remain the sole property of the Seller until all charges, including all transportation, crating and installation costs, are paid in full.

#### 18. Severability

The provisions of these Terms and Conditions are intended to be severable. If, for any reason, any of the above provisions should be found unenforceable or invalid in whole or in part, in any jurisdiction, such provision be ineffective only to the extend the determination of invalidity or unenforceability in that jurisdiction. Any such determination shall not affect the enforceability or validity of the remaining provisions.



The Hoffmann Dovetail Joining System is a proven joining method used by woodworking companies around the world.

The system is employed in the cabinet and furniture industry to assemble cabinet doors, crown moulding, furniture bases, moulding frames, cabinet components, etc. Manufacturers of plantation shutters, store fixture and RTA furniture use the system as well as custom woodworkers and cabinetmakers.

The applications are almost limitless and Dovetail Keys are offered in different shapes, colors and sizes to suit any requirement.

Please refer to our main catalog and to our website for more information on our equipment.



#### Hoffmann Machine Company, Inc.

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