



Hydro-Locking Bore Moulder Heads: 4 & 6 Knife

We offer an expansive line of hydro-loc moulder heads for high production moulders. You choose the cutting angle; 10, 12, 15, 20 degrees, etc. Made from high strength hardened steel, CNC machined to exact tolerances and balanced to run up to 8000 rpm. These offer finer surface finishes with the durability to withstand years of continuous use on high speed moulders. Heads are available in a variety of sizes and made to order in about 4 weeks. Hydro-Sleeves are made from high yield strength alloy steel to avoid deforming the sleeves over years of use. To avoid damage always use safety lock collars at all times. Do not exceed max. pressure on heads, do not pressurize heads on an undersized spindle, or spindles with keyways. Check pressure daily.



**High Quality
Lower Prices
Quick Delivery**

Weinig, Mattison, Wadkin, Diehl, Leadermac, and other jointed high speed Moulders:

The H150 line is for use on high speed jointed moulders. Offered in 4 or 6 knife pockets for feed speeds up to 300 ft per min. and up to 9000 rpm. Call for additional prices on custom designed heads with shear cutting angles, etc. Standard heads come with your choice of cutting angles and bore size. Heads are made in about 4 weeks to the cutting angle you need.

H150: Hydro Bore 5.9" / 150mm OD x 1-13/16", 2-1/8", or 50mm Bore				
Cut Length	# of Knives	Bore Size	Part #	Price
60mm (2.36")	4	1-13/16"	MH150-4-60HL	\$296.99
		2-1/8"	MH150-4-60HL2.125	
100mm (3.94")	4	1-13/16"	MH150-4-100HL	\$419.00
		2-1/8"	MH150-4-100HL2.125	
130mm (5.12")	4	1-13/16"	MH150-4-130HL	\$494.39
		2-1/8"	MH150-4-130HL2.125	
150mm (5.91")	4	1-13/16"	MH150-4-150HL	\$544.41
		2-1/8"	MH150-4-150HL2.125	
180mm (7.08")	4	1-13/16"	MH150-4-180HL	\$645.86
		2-1/8"	MH150-4-180HL2.125	
230mm (9.05")	4	1-13/16"	MH150-4-230HL	\$813.77
		2-1/8"	MH150-4-230HL2.125	
310mm (12.2")	4	1-13/16"	MH150-4-310HL	\$999.52
		2-1/8"	MH150-4-310HL2.125	
60mm (2.36")	6	1-13/16"	MH150-6-60HL	\$339.72
		2-1/8"	MH150-6-60HL2.125	
100mm (3.94")	6	1-13/16"	MH150-6-100HL	\$454.64
		2-1/8"	MH150-6-100HL2.125	
130mm (5.12")	6	1-13/16"	MH150-6-130HL	\$557.91
		2-1/8"	MH150-6-130HL2.125	
150mm (5.91")	6	1-13/16"	MH150-6-150HL	\$611.13
		2-1/8"	MH150-6-150HL2.125	
180mm (7.08")	6	1-13/16"	MH150-6-180HL	\$731.07
		2-1/8"	MH150-6-180HL2.125	
230mm (9.05")	6	1-13/16"	MH150-6-230HL	\$900.13
		2-1/8"	MH150-6-230HL2.125	
310mm (12.2")	6	1-13/16"	MH150-6-310HL	\$1,118.32
		2-1/8"	MH150-6-310HL2.125	

Weinig, Wadkin, SCMI, Iida, Leadermac, Woodmizer, Silver, & other Mid-Sized Moulders:

For use with smaller moulders that require the 122mm body diameter, up to 9000 rpm, and the added benefit of precision tool centering for smoother cutting on non-jointed machines. Heads include all standard features with build-in hydro-sleeves. Call for custom bore prices.

H122: Hydro Bore 4.8" / 122mm OD x 40mm or 1.50" Bore (Made to Order)				
Cut Length	# of Knives	Bore Size	Part #	Price
60mm (2.36")	4	40mm	MH122-4-60HL	\$252.91
		1.5"	MH122-4-60HL1.5	
100mm (3.94")	4	40mm	MH122-4-100HL	\$364.33
		1.5"	MH122-4-100HL1.5	
150mm (5.91")	4	40mm	MH122-4-150HL	\$467.05
		1.5"	MH122-4-150HL1.5	
180mm (7.08")	4	40mm	MH122-4-180HL	\$562.45
		1.5"	MH122-4-180HL1.5	
230mm (9.05")	4	40mm	MH122-4-230HL	\$703.05
		1.5"	MH122-4-230HL1.5	

Weinig, Wadkin, SCMI, IIDA, Leadermac, Woodmizer, Silver, & other Mid-Sized Moulders:

These heads are used on moulders with larger spindles and larger cutting capacities. Heads are precision made to run to 9000 rpm and are dynamic balanced to ISO Grade quality 1.0. Heads are offered with all the industry standard features and metric hardware; knife pockets are designed to accept knife steel from 3/16" thick up to 10mm thick corrugated. Heads are made to order - you choose the cutting angle. Dual hook, or single hook on all 4-pockets for high speed jointed moulders. Jointed knife feed speeds up to 200 ft. per min.

H137: Hydro Bore 5.4" / 137mm OD x 1-13/16" Bore (Made to Order)				
Cut Length	# of Knives	Bore Size	Part #	Price
60mm (2.36")	4	1-13/16"	MH137-4-60HL	\$262.38
100mm (3.94")	4	1-13/16"	MH137-4-100HL	\$368.98
130mm (5.12")	4	1-13/16"	MH137-4-130HL	\$436.35
150mm (5.91")	4	1-13/16"	MH137-4-150HL	\$480.66
180mm (7.08")	4	1-13/16"	MH137-4-180HL	\$575.07
230mm (9.05")	4	1-13/16"	MH137-4-230HL	\$724.87
260mm (10.23")	4	1-13/16"	MH137-4-260HL	\$798.01
310mm (12.2")	4	1-13/16"	MH137-4-310HL	\$923.87

Custom bore sizes are offered, call for details.