



Product Description

Grease pump pressurized hydraulic locking cutterhead, compatible with most high-speed planers/moulders in the market, which is design for applications with high requirement on surface finish.

Maximum Operation Speed: 8000 rpm

Operation Pressure: 30 -35 MPa, Maximum Pressure: 40 MPa

Knives sold separately

Highlight Features

1. Hydraulic locking system ensures better centering and more stable fastening, therefore offers finer surface finishes;
2. Durable to withstand continuous operation on high-speed moulders at a high feeding rate;
3. Achieves extremely close clearance between bore and head once pressurized; eliminates sliding & running to prevent head and moulder deformation and wear;
4. Safe and convenient pressurization with a grease pump.

Product Specifications

SKU	H021
Product Type	Hydro-lock Cutterhead
Cutterhead Material	High-strength Steel Alloy or Aluminum Alloy
Outer Diameter D	122 mm, 137 mm, 150 mm, 163 mm, or 195 mm
Bore Diameter D1	1-1/2", 1-13/16", 2-1/8", 40 mm, or 50 mm
Cutting Length L	60 - 310 mm
Cutting Angles	12°, 20°, or 12°/20°
Knife Pockets	4, 6, 8, 10, or 12

Accessories

SKU: H90109008
Metric Zerc Grease Inlet Fitting M10x1.0

SKU: H90109009
Metric Grease Release Valve M10x1.0

