## Half Ring Clamping Jig



Sliding plate in Wide Dovetail Slot (top piece of $1 / 2^{\prime \prime}$ ply: two $45^{\circ}$ cuts form dove tail slot)

Dove tail slot

4 Legs - (Makes clearance for spring clamps) $1 / 1 / 2$ "x $7 / 8$ dia Birch Dowel with $7 / 8^{\prime \prime}$ rubber crutch tip

## PARTS LIST

2 pcs - 1/2" Birch Plywood, 12"x20"
$1 \mathrm{pc}-3 / 8^{\prime \prime}-16$ All-Thread, 18"
1-3/8"-16 Knurled Check/Lock Nut, MSC \#74213208
1-3/8"-16 Fast Thread Knurl Nut, MSC \#01602986
1-3/8"-16 Hex Nut,
4 - Rubber Lab Stoppers Size:\#1 McMaster-Carr \#9545K26
4-1/4" dowels (to mount stoppers)
4-1 $1 / 2$ "x $7 / 8^{"}$ Dowels (Legs)
4-7/8" Rubber Crutch Tips
Misc hardwood.plywood for bumper mount blocks. and knurl nut holder.

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