

Order direct from the manufacturer

Order: **586-465-5000**

Fax: **586-465-3030**

e-mail: direct@slatertools.com

second position ["B"] rear slide



Adjustable Forming Dovetail Tool Holder

Direct Mount

For use with 5/8" or 7/8" Model "B" Davenport
Forming dovetail toolholders use dovetail-shape tooling. Tool sharpening is quick and will not affect tool profile.

Order # **FDT-7535**

Dovetail Size = 5/8"



Skiving Dovetail Tool Holder

Shown with Mounting Block

For use with 5/8" or 7/8" Model "B" Davenport
Skiving dovetail holders are used with dovetail tooling to obtain exceptionally smooth finishes.

Order # **SDH-0110** Mounting Block # **STR-7110**

Capacity = 3/4"
Dovetail Size = 5/8"
Mounting Diameter = 1"



Shaving Dovetail Tool Holder

Round Shank Type

For use with 5/8" Model "B" Davenport

Order # **SDT-7120** Mounting Block # **STB-7110**

Capacity = 0" to 5/8"

Dovetail Size = 1/2"
Shank Diameter = 1"



Shaving Dovetail Tool Holder

Round Shank Type

For use with 5/8" or 7/8" Model "B" Davenport

Order # **SDT-7125** Mounting Block # **STB-7110**

Capacity = 1/4" to 7/8"

Dovetail Size = 1/2"
Shank Diameter = 1"



Knurling Tool Holder

Round Shank Type

For use with 5/8" or 7/8" Model "B" Davenport

Order # **KTC-8420** Mounting Block # **KTB-7119**

Capacity = 1/8" to 7/8"
Shank Diameter = 1"



FOR TECHNICAL DATA ON ALL TOOL HOLDERS AND BLOCKS REFER TO TABLE OF CONTENTS

Forming with Slater Tools Keep in mind every job has its own unique conditions, and each condition calls for a different type of form tool. To form at the tools full potential you need to familiarize yourself with several individual features of the application -shape of work, width and depth of cut, for rough forming or finishing operations, location of toolholder in relation to other tools in the set-up, type of material, speeds and feeds at which the work is done.

Circular The circular form toolholders are especially suited for heavy roughing cuts. Highly efficient due to the ability to resharpen on the top - up to 270° of its circumference.

Dovetail This vertical toolholder can be used with either a narrow or wide tool for roughing or finishing cuts. Most commonly used for straight shoulder work where a clearance angle has been ground on the tool. Generally popular because it adapts to several positions on the machine producing a variety of work.

Flat Most useful for simple forming, grooving, facing, necking, and on work which does not require grinding a profile on the tool. Holds a clear advantage where a dovetail or circular toolholder would be less practical.



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