



Shaving Dovetail Tool Holder

Index Plate Mounting Type
For use with 5/8" Model "B" Davenport

Order #
SDT-7720

Capacity = 0" to 5/8"
Dovetail Size = 1/2"



Shaving Dovetail Tool Holder

Index Plate Mounting Type
For use with 5/8" or 7/8" Model "B" Davenport

Order #
SDT-7725

Capacity = 1/4" to 7/8"
Dovetail Size = 1/2"



Shaving Dovetail Tool Holder

Round Shank Type (Slater Vertical Slide)
For use with 5/8" Model "B" Davenport

Order # **SDT-7120** **Mounting Block #** **STB-7610**

Capacity = 0" to 5/8"
Dovetail Size = 1/2"
Shank Diameter = 1"



Shaving Dovetail Tool Holder

Round Shank Type (Slater Vertical Slide)
For use with 5/8" or 7/8" Model "B" Davenport

Order # **SDT-7125** **Mounting Block #** **STB-7610**

Capacity = 1/4" to 7/8"
Dovetail Size = 1/2"
Shank Diameter = 1"



Skiving Dovetail Tool Holder

Round Shank Type (Slater Vertical Slide)
For use with 5/8" or 7/8" Model "B" Davenport
Skiving dovetail holders obtain exceptionally smooth finishes.

Order # **SDH-0110** **Mounting Block #** **STR-7610**

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



Shaving Dovetail Blanks

Hardened and Ground
Shaving blanks information can be found on page 35.



Skiving Dovetail Blanks

Hardened and Ground
Conversion for skiving blanks information on page 31.

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

Skiving with Slater Tools. Skiving tool holders from Slater Tools are for single & multiple spindle automatics and turret lathes. You can now make your toughest cuts within seconds. Here are a few tips to keep in mind before beginning your application.

Front rake angle for a high speed steel tool -
Start with a 20° angle for steels (Max. 30°).
Start with a 15° angle for non-ferrous materials (Max. 25°).
Feed rates start at double form tool feed rate.

Front rake angle for a carbide tool -
Start with a 10° angle for steels (Max. 30°).
Start with a 15° angle for non-ferrous (Max. 25°).
Feed rates start at triple form tool feed rate.



Order: 586-465-5000
Fax: 586-465-3030

