



Daljit Machine Tools Pvt. Ltd.

An ISO 9001 : 2008 Certified Company



www.slottingmachineindia.com

6" to 40" Precision Slotting Machine

Daljit Machines are best for Higher production for all types of Slots, Notches, Splines Auto divisions Keyways, Zigzag, Bevels & Angular cutting, Motor Parts, Tractor Parts, Clutches, Machine Tool Parts, Yokes and Differentials etc.

Daljit Precision Slotting Machines

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**MODEL
DS-8"**

Daljit's 8" Slotting Machine with
Rotary Table Autofeed

**MODEL
DS-10"**



Daljit's 10" Precision Slotting
Machine

**MODEL
DS-12"**



Daljit's 12" Precision Slotting
Machine



NOTE: ACCESSORIES SHOWN

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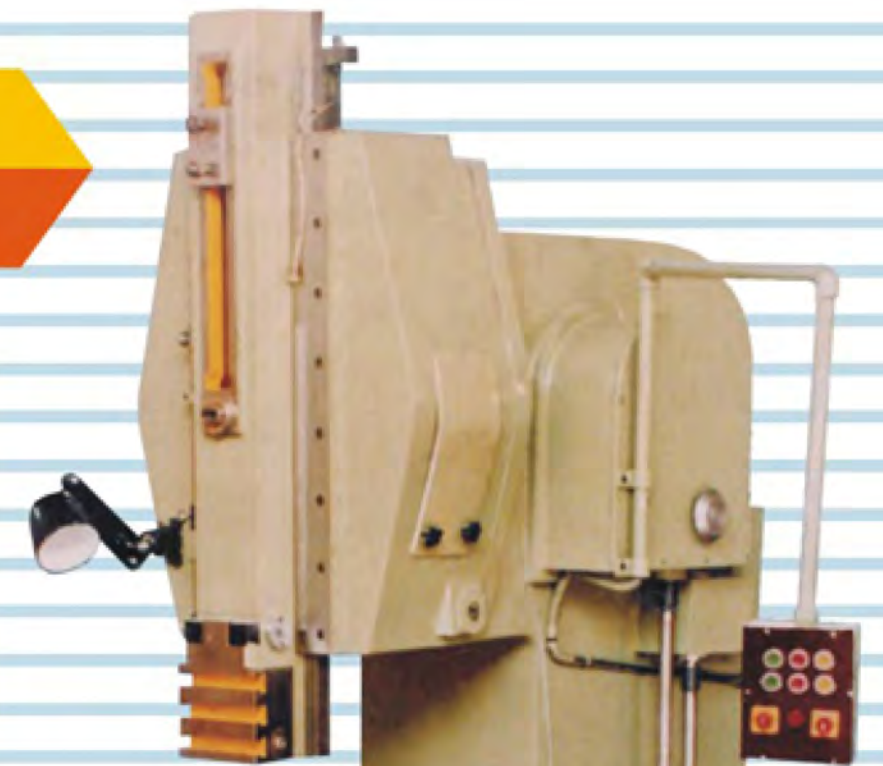


**MODEL
DS-18"**



Daljit 18" Swivel Head
Precision Slotting Machine

**MODEL
DS-24"**



Daljit 24" Swivel Head
All Geared Head Precision Slotting Machine

**MODEL
DS-36"**



Daljit 36" All Geared Head
Precision Slotting Machine



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WHEN IN PICTURE ARE EXTRA

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SPECIAL FEATURES :-

- Quite Robust and Rigid Construction to Avoid Vibrations.
- Machine is made with graded castings properly seasoned and machined with accuracy as per ISI standards.
- Quick return movement to save idle time.
- ROCKER ARM MECHANISM OPERATED.
- GEARS - All made of EN series steel, properly cut on hobbing and gear shaping machines.
- Gears in Gear box properly hardened and lapped.
- Shafts- Properly ground and work in ball and taper roller bearings.

STANDARD ACCESSORIES :-

Complete dividing head with rotary table, one handle for stroke adjustment, Vee-belts guards, One railing set for electric motor.

OPTIONAL ACCESSORIES :-

Thru Chuck ,Self centering chuck back plate , lubrication system, Electric motor , starter, machine bellows, set of slotting bars, , Vee belts, M/C. Lamp, Safety Guard .

ALSO MANUFACTURING ALL GEARED HEAD WITH BOTH SLIDES RAPID FEED & AUTO FEED :-

SPECIFICATION OF SLOTTING MACHINE HEAVY DUTY GRADED CASTING & SEASONING

Particulars	D.S 6"	D.S 8"	D.S 10"	D. S 10" to 13"	D.S 12"	D.S 14"	D.S 16"	D.S 18"
Stroke	6"	8"	10"	10 to 13"	12"	14"	16"	18"
Rotary Table	11"	13"	15"	18"	20"	20"	20"	24"
Longitudinal Movement	8"	10"	12"	12"	14"	16"	18"	18"
Cross Movement	6"	8"	10"	10"	12"	14"	15"	16"
Cutting Speed of Ram Per Minute	60-90	60-90	40-60	40-60	40-60	40-60	20-50-80	20-50-80
Ram Adjustment	8"	10"	12"	12"	14"	16"	18"	18"
Throat Depth	12"	14"	18"	18"	20"	20"	21"	21"
H.P Required	1 HP	2 HP	2HP	2HP	2 HP	3 HP	3 HP	3 HP
Distance from the Tool to Main Column	10"	12"	15"	15"	18"	18"	19"	19"

SPECIFICATION OF SLOTTING MACHINE EXTRA HEAVY DUTY EXPORT QUALITY GRADECASTING & SEASONING

Particulars	D.S 12"	D.S 14"	D.S 16"	D.S 18"	D.S 24"	D.S 30"	D.S 36"	D.S 40"
Stroke	12"	14"	16"	18"	24"	30"	36"	40"
Rotary Table	22"	22"	22"	24"	30"	36"	40"	48"
Longitudinal Movement	16"	17"	18"	22"	24"	26"	28"	30"
Cross Movement	13"	14"	15"	18"	20"	20"	20"	22"
Cutting Speed of Ram Per Minute	20-50-80	20-50-80	15-45-65	15-45-65-85	15-45-65-85	15-45-65-85	15-45-65-85	15-45-65-85
Ram Adjustment	16"	17"	18"	20"	22"	24"	24"	26"
Throat Depth	20"	20"	20"	20"	24"	28"	30"	32"
H.P Required	3 HP	3 HP	3 HP	5 HP	7-1/2 HP	7-1/2 HP	10 HP	10 HP
Distance from the Tool to Main Column	18"	18"	20"	22"	24"	26"	28"	30"



Slotting machine with Rotary Table Auto-indexing



Slotting Machine With Tilting Head
0° to 10°±



NEW
10 to 13½ Slotting Machine Export Quality .

