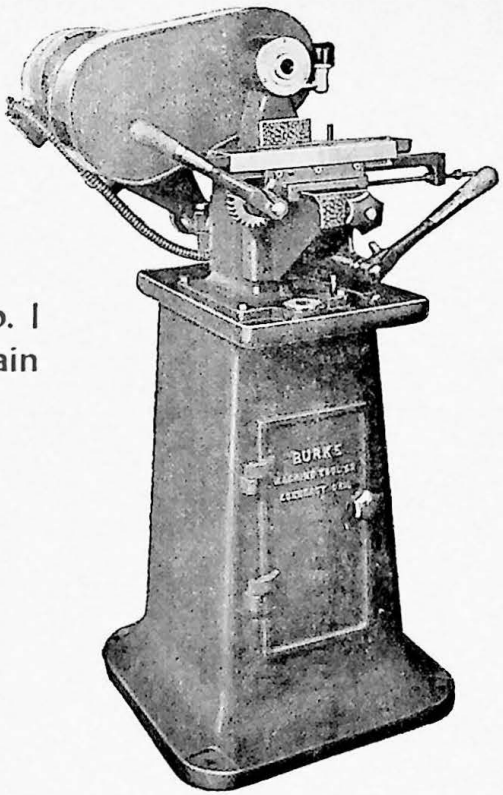
JUL 22 1948

The Burke Machine Tool Co.

Conneaut, Ohio

(1)



No. 1
Plain

Precision

Plain and Universal Knee Type

MILLING MACHINES
AND ATTACHMENTS

(OVER)

Attachments

Tilting Head Index Center
Stationary Head Index Center
Vertical Milling Attachment
Quick Opening Vise
Swivel Base Vise
Plain Vise

When Draw-in Collet Spindles are furnished, same size Collet fits all Attachments, Harding 3C.

Three speeds only can be obtained from each motor unless Lima motors are used which will give 12 speeds.

SPECIFICATIONS

	No. 1 Plain	No. 2 Plain	No. 2 Universal	No. 3 Plain	No. 4 Plain	No. 4 Universal
Working surface of table	3½x12	3¾x16	3¾x16	3½x12	3¾x16	3¾x16
Working surface of special 20″ table		3¾x20	3¾x20		3¾x20	3¾x20
Longitudinal feed	8			8		
Longitudinal feed with 16″ table		6	6		8	6
Longitudinal feed with 20″ table		12	10		12	10
Traverse feed	3⅜	3	2	3⅜	3	2
Vertical feed	4½	4½	3½	7½	8	7
Maximum distance between center of spindle and table	5¼	5	4	7½	8	7
Width of Tee Slot	½	½	½	½	½	½
Cone type, flat belt	2	2	2	2	2	2
Weight of Column	150 lb.	150 lb.	150 lb.	150 lb.	150 lb.	150 lb.

SPECIFICATIONS

MOTOR DRIVEN MILLING MACHINES

(Including motor, necessary belting, wrenches, reversible drum type switch.)

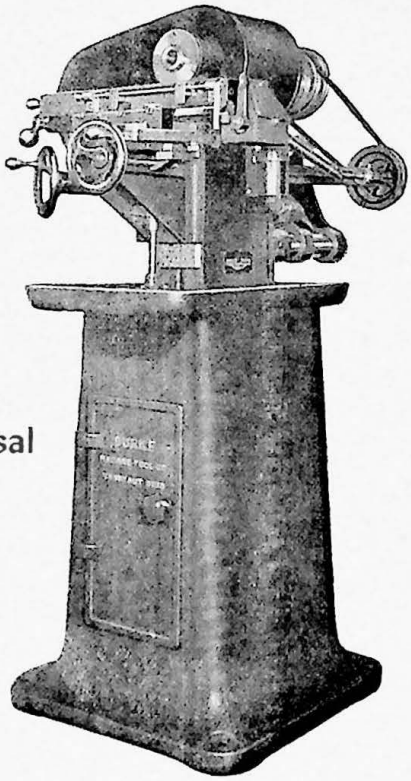
Use Keystone condensed oils in spindle.
Give spindle speeds you require.
Always set your machine level.
No. 1 and No. 3 Millers are hand feed.
No. 2 and No. 4 Millers have power feed to the table.

JUL 2 2 1948

The Burke Machine Tool Co.

Conneaut, Ohio

(2)



No. 2
Plain
or
Universal

Precision

Plain and Universal Knee Type

MILLING MACHINES

AND ATTACHMENTS

(OVER)

Attachments

Tilting Head Index Center
Stationary Head Index Center
Vertical Milling Attachment
Quick Opening Vise
Swivel Base Vise
Plain Vise

When Draw-in Collet Spindles are furnished, same size Collet fits all Attachments, Harding 3C.

Three speeds only can be obtained from each motor unless Lima motors are used which will give 12 speeds.

SPECIFICATIONS

SPECIFICATIONS	No. 1 Plain	No. 2 Plain	No. 2 Universal	No. 3 Plain	No. 4 Plain	No. 4 Universal
Working surface of table	3½x12	3¾x16	3¾x16	3½x12	3¾x16	3¾x16
Working surface of special 20″ table		3¾x20	3¾x20		3¾x20	3¾x20
Longitudinal feed	8			8		
Longitudinal feed with 16″ table		6	6		8	6
Longitudinal feed with 20″ table		12	10		12	10
Traverse feed	3⅜	3	2	3⅜	3	2
Vertical feed	4½	4½	3½	7½	8	7
Maximum distance between center of spindle and table	5¼	5	4	7½	8	7
Width of Tee Slot	½	½	½	½	½	½
Cone type, flat belt	2	2	2	2	2	2
Weight of Column	150 lb.	150 lb.	150 lb	150 lb.	150 lb.	150 lb.

SPECIFICATIONS

MOTOR DRIVEN MILLING MACHINES

(Including motor, necessary belting, wrenches, reversible drum type switch.)

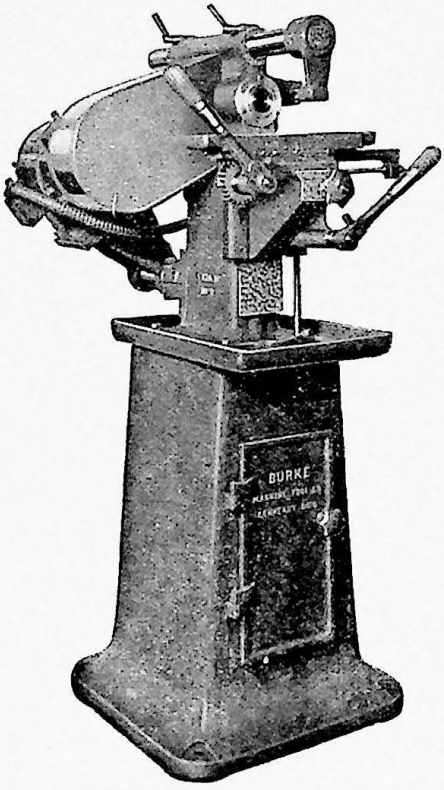
Use Keystone condensed oils in spindle.
Give spindle speeds you require.
Always set your machine level.
No. 1 and No. 3 Millers are hand feed.
No. 2 and No. 4 Millers have power feed to the table.

JUL 22 1918

The Burke Machine Tool Co.

Conneaut, Ohio

(3)



No. 3 Milling Machine

Precision

Plain and Universal Knee Type

MILLING MACHINES

AND ATTACHMENTS

(OVER)

[redacted] RITE [redacted] R COMPLETE INFORMATION [redacted]

Attachments

Tilting Head Index Center
Stationary Head Index Center
Vertical Milling Attachment
Quick Opening Vise
Swivel Base Vise
Plain Vise

When Draw-in Collet Spindles are furnished, same size Collet fits all Attachments, Harding 3C.

Three speeds only can be obtained from each motor unless Lima motors are used which will give 12 speeds.

SPECIFICATIONS

	No. 1 Plain	No. 2 Plain	No. 2 Universal	No. 3 Plain	No. 4 Plain	No. 4 Universal
Working surface of table	3½x12	3¾x16	3¾x16	3½x12	3¾x16	3¾x16
Working surface of special 20″ table		3¾x20	3¾x20		3¾x20	3¾x20
Longitudinal feed	8			8		
Longitudinal feed with 16″ table		6	6		8	6
Longitudinal feed with 20″ table		12	10		12	10
Traverse feed	3⅜	3	2	3⅜	3	2
Vertical feed	4½	4½	3½	7½	8	7
Maximum distance between center of spindle and table	5¼	5	4	7½	8	7
Width of Tee Slot	½	½	½	½	½	½
Cone type, flat belt	2	2	2	2	2	2
Steel Column			28″ High			

SPECIFICATIONS

MOTOR DRIVEN MILLING MACHINES

(Including motor, necessary belting, wrenches, reversible drum type switch.)

Use Keystone condensed oils in spindle.
Give spindle speeds you require.
Always set your machine level.
No. 1 and No. 3 Millers are hand feed.
No. 2 and No. 4 Millers have power feed to the table.

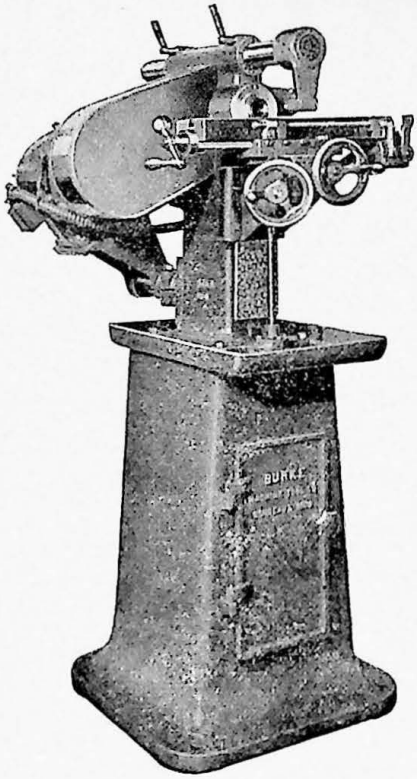
THE BURKE MACHINE TOOL COMPANY, CONNEAUT, OHIO

JUL 22 1948

The Burke Machine Tool Co.

Conneaut, Ohio

(4)



No. 4 Plain or Universal Milling Machine

Precision

Plain and Universal Knee Type

MILLING MACHINES

AND ATTACHMENTS

(OVER)

[redacted]RITE [redacted]R COMPLETE INFORMATION

Attachments

Tilting Head Index Center
Stationary Head Index Center
Vertical Milling Attachment
Quick Opening Vise
Swivel Base Vise
Plain Vise

When Draw-in Collet Spindles are furnished, same size Collet fits all Attachments, Harding 3C.

Three speeds only can be obtained from each motor unless Lima motors are used which will give 12 speeds.

SPECIFICATIONS

	No. 1 Plain	No. 2 Plain	No. 2 Universal	No. 3 Plain	No. 4 Plain	No. 4 Universal
Working surface of table	3½x12	3¾x16	3¾x16	3½x12	3¾x16	3¾x16
Working surface of special 20″ table		3¾x20	3¾x20		3¾x20	3¾x20
Longitudinal feed	8			8		
Longitudinal feed with 16″ table		6	6		8	6
Longitudinal feed with 20″ table		12	10		12	10
Traverse feed	3⅜	3	2	3⅜	3	2
Vertical feed	4½	4½	3½	7½	8	7
Maximum distance between center of spindle and table	5¼	5	4	7½	8	7
Width of Tee Slot	½	½	½	½	½	½
Cone type, flat belt	2	2	2	2	2	2
Steel Column	28″ High					

SPECIFICATIONS

MOTOR DRIVEN MILLING MACHINES

(Including motor, necessary belting, wrenches, reversible drum type switch.)

Use Keystone condensed oils in spindle.
Give spindle speeds you require.
Always set your machine level.
No. 1 and No. 3 Millers are hand feed.
No. 2 and No. 4 Millers have power feed to the table.

THE BURKE MACHINE TOOL COMPANY, CONNEAUT, OHIO