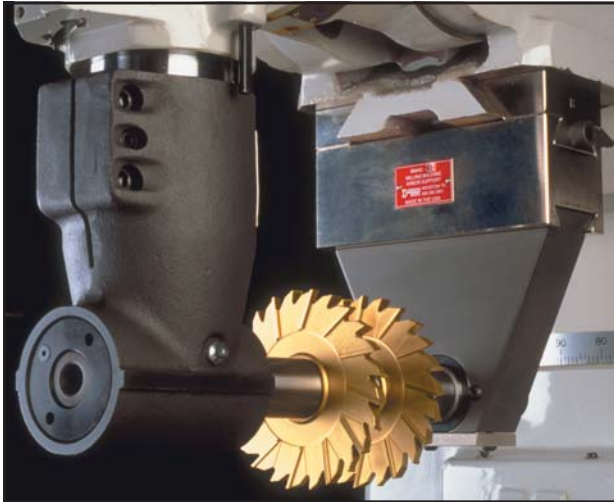
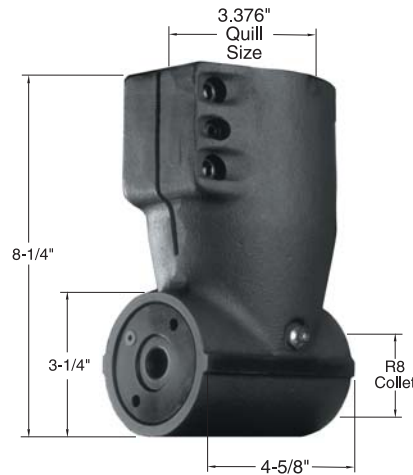


Milling Accessories for Vertical Milling Machine



Designed to simplify Right Angle work by reducing the need of special tooling and difficult fixturing, ideal for cavities and pocket jobs.



**MMRAA-R8
73310104000**

R8 Right Angle Milling Attachment

BRIDGEPORT, INDEX, AND ALLIANT TYPES.

Features

- Ductile Iron Body
- Precision Hardened & Ground Spiral Bevel Gears
- Sealed High Speed Bearings
- 1.33 to 1 Gear Ratio
- Grease Fitting
- Alignment Flats on 2 Sides
- R-8 Collet Spindle

When using the MMRAA-R8, a special draw bar is required and should be ordered with the Dorian Milling Machine Right Angle Attachment.

Heavy Duty Milling Machine Arbor Support



Features

- Quick Lock System
- Quick Center Line Adjustment
- Double Dovetail Track
- Precision Needle Bearing
- Overarm Adjustment
- Steel Support
- Aluminum Body

Machine Type	Desc.	Part No. 733101-	A	I.D. Boring	Arbor
Bridgeport 50° Dovetail	MMAS-B-1	04052	8.555	1.875	.875 - 1.00 - 1.25
Alliant-Sharp 60° Dovetail	MMAS-A-1	04056	8.625	1.875	.875 - 1.00 - 1.25
Index 45° Dovetail Wideover arm	MMAS-I-1	04060	9.730	1.875	.875 - 1.00 - 1.25
Clausing Kondia 55° Dovetail	MMAS-K-1	04064	8.555	1.875	.875 - 1.00 - 1.25

R8 Milling Machine Arbor

The Milling Machine Arbor is designed for horizontal milling and used with the Right Angle Attachment and either the Dorian Arbor or Bridgeport Arbor Support.



Description	Part No. 733101-	Dia.	Length	Running Bushing
R8MMA-87 BI	04070	0.875	10.0	1.875
R8MMA-100 BI	04072	1.000	10.0	1.875
R8MMA-125 BI	04074	1.250	10.0	1.875

STANDARD DRAW BAR

Machine Type	Desc.	Part No. 733101-	Bar Length	Hex Length
1J Head Bridgeport Step Pulley	SDB-1J	04080	18.000	2.500
2J Head Bridgeport Variable Speed	SDB-2J	04082	18.000	5.500
Alliant Sharp	SDB-AS	04084	18.000	6.500
Index Lagun	SDB-IL	04086	18.000	8.500

Milling Machine Draw Bar



With 7/16-20 Thread 4140 Heat Treated Alloy Steel

SPECIAL DRAW BAR for MMRAA

Machine Type	Description	Part No. 733101-	Bar Length	Hex Length
Bridgeport Kondia Index Lagun	BDBRA-2J800	04090	18.000	8.500
Alliant Sharp	ILDBRA-110	04092	18.000	11.500
	ADBRA-190	04094	18.000	9.500



Right Angle Attachment Set

Description	Part No. 733101-	4 piece Set Includes
MMRASS	04076	(1) Right Angle Attachment (1) Arbor Support (1) R8 Arbor (1) Drawbar

