

JAW BORING TOOLS

JAW BORING RINGS

No need to look all over the shop for a setup piece and waste time. Our jaw boring ring is essential for boring soft jaws and round jaws.

FEATURES:

- Ideal for machining soft jaws.
- Attaches quickly without tools.
- Applies equal pressure on all jaws.
- Attaches to front of jaws, compensating for "jaw lift."
- Since no discs or bungs are used to clamp jaws, through boring of jaws is possible.



Save Set-Up Time!

How to install:

1. Place the jaw boring ring over your chuck and locate the boring ring pins in the counterbore of your chuck jaws.
2. Turn the jaw boring ring until snug.
3. Activate your jaws.

The jaw boring ring will apply equal pressure on all jaws, allowing for a consistent bore.



E

Jaw Boring Ring (comes complete with 3 pin assemblies)

Chuck Dia	ID Inch	OD Inch	Pin Depth	Pin Dia	Part Number	Price Each
6"	3.250	6.825	0.350"	0.512"	JBR-06	\$170.60
8"	3.500	8.450	0.350"	0.562"	JBR-08	\$209.70
10"	5.900	10.150	0.350"	0.709"	JBR-10	\$236.73
12"	7.475	12.075	0.400"	0.709"	JBR-12	\$263.18
15"	8.900	15.230	0.600"	0.938"	JBR-15	\$395.43

Extra Pin Assemblies

Pin Depth Inch	Pin Dia. Inch	Indiv. Pins Part Number	Price Each	Pins-Set of 3 Part Number	Price Each
0.350"	0.512"	JBR-PIN-06	\$21.83	JBR-PIN-06-SET3	\$65.48
0.350"	0.562"	JBR-PIN-08	\$21.83	JBR-PIN-08-SET3	\$65.48
0.350"	0.709"	JBR-PIN-10	\$21.83	JBR-PIN-10-SET3	\$65.48
0.400"	0.709"	JBR-PIN-12	\$21.83	JBR-PIN-12-SET3	\$65.48
0.600"	0.938"	JBR-PIN-15	\$21.83	JBR-PIN-15-SET3	\$65.48

Additional Pin Diameters Available. Please Call For More Information.

BORING STARS



FEATURES:

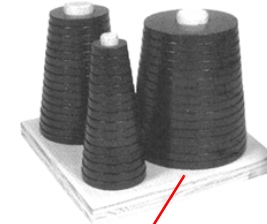
- Save set-up time
- Obtain any diameter easily and quickly.
- Reduces soft jaw costs
- Allows straight through boring of soft jaws.

Description	Part Number	Set Price
Jaw Boring Stars-Set of 4	JBT-100	\$27.00

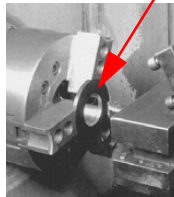


D

ANTI-BACKLASH RING SET



A valuable time saver for your lathes and turning centers! Every ring you will ever need for boring out your soft jaws on one convenient wooden rack.



Size	Description	Part Number	Price Each
Standard Set	48 Rings, 1" to 3 15/16" in 1/16 increments	AI-220-00	\$283.48
Short Stack	16 Rings, 1" to 1 15/16" in 1/16 increments	AI-220-10	\$82.26



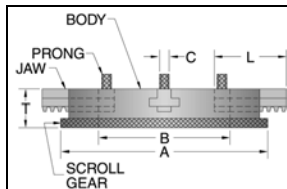
C

TRU JAWS CHUCK ADAPTERS

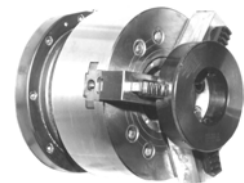
Remachine Soft Top Jaws on Power & Manual chucks in 60 Seconds! Replaces thousands of rings and spiders. Designed for use with 3 jaw power chucks.

FEATURES:

- OD and ID soft jaw remachining.
- Perfect concentricity & squareness of jaws.
- Maximum rigidity of jaws.
- Minimum stock removal.



Thick T	Weight lbs	Prong Dia C	Max. Boring Range B	Min. Outside Range A	Jaw Length L	Chuck Range	Max Load Cap. lbs	Max RPM	Part Number	Price
1.25	12	0.50	3.250	6.125	3.00	up to 8"	8000	900	DN03540	\$890.36
1.75	28	0.75	6.625	10.625	4.75	8-14"	20000	600	DN03542	\$1,273.69
1.75	43	0.75	11.500	16.000	4.75	14-26"	15000	250	DN03544	\$2,472.47



B

CNC SPINDLE WORKSTOP

FEATURES:

- For use in chucks, collets and rotary tables
- Reduce setup time, down time and operation costs
- Maximize repeatability, efficiency and profitability
- Operate with CNC turning/machine centers and manual machines
- Additional sizes available



Range (in)	Part Number	Price Each
1-1/4" - 1-5/8"	DN48052	\$306.00
1-5/8" - 2-1/16"	DN48053	\$362.92
2" - 2-7/16"	DN48054	\$384.78



B

Call Us Today For All Of Your Machine Tool Needs!

2010-11 Master Catalog