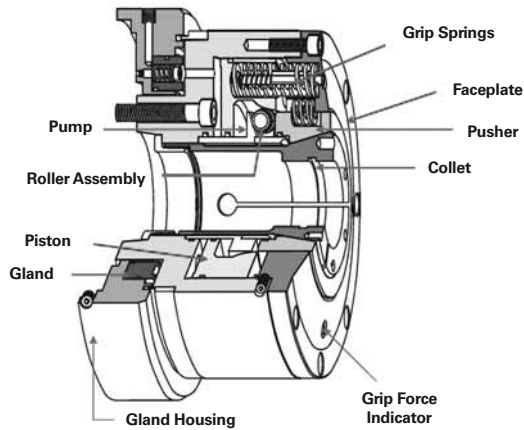
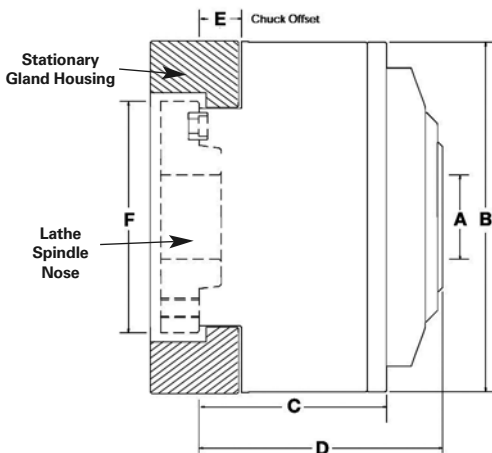


## LEXAIR Full Bore Collet Chuck

Lexair (USA) specialize in rotary workholding including pneumatic collet chucks and collet closers for milling applications. As part of their increasing range, they have developed the Full Bore Chuck. The Lexair Full Bore Collet Chuck solves a common problem of restricted bore size through the spindle.



- Make full use of spindle bore by eliminating the need for drawtube.
- Fully Self Contained pneumatic operation
- Air pressure is used to open the collet, springs are used to close
- High Accuracy and large capacity up to 139mm diameter
- Adjustable clamping force
- Collet chuck body is shorter than most 3 Jaw Power Chucks therefore improving tool clearance
- Features Concentricity Adjustment
- Fixed length grip, no pull back
- Utilizes standard Master Collet with S Style pads
- Can be simply retro-fitted to your existing CNC lathe
- Open 'on the fly' as optional feature



**DIMENSIONS (mm)**

Part No	A	B	C	D	E	F
FB6-17	41.3	152.4	106.93	130.55	9.65	DIN-115
FB6-20	50.8	171.45	106.93	134.87	25.4	A2-5
FB8-20-B60	50.8	171.45	106.934	134.87	25.4	A2-5
FB8-27	69.85	203.2	120.9	148.59	38.1	A2-6
FB10-32A	82.55	254	155.45	166.62	38.1	A2-6
FB10-32B	82.55	254	155.45	166.62	38.1	A2-8
FB11-40	101.6	279.4	175.26	203.2	40.64	A2-8
FB14-55	139.7	355.6	205.74	234.95	50.8	A2-11

## SPEEDGRIP Expanding Mandrels

Speedgrip (USA) have been in the business of manufacturing precision workholding products for over 50 years. They specialise in the field of expanding mandrels and custom collet chucks.



- Drawbar operated systems for CNC lathes
- Manual operated systems for manual lathes
- Single, Reverse and Double Tapered models to suit all types of gripping
- Standard Mandrel Locator systems for manual or power clamping
- Ideal for machining centre and tombstone applications
- Custom solutions to suit many applications.

