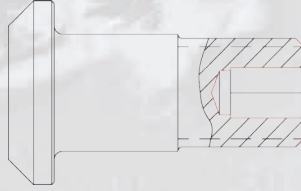




ADB-X1 Automatic Drill, Point & Broach M/c



Custom-designed for

- Drilling, Pointing, Facing and Broaching of aerospace fasteners
- A fast, flexible, reliable machine specially designed for the job
- 1000 – 1400 parts per hour depending on size
- Fast changeover
- Safe, clean working and easy maintenance
- 30 E-Tech Drill / Broach machines running on customers' sites
- Typically 1 operator can run and set 4 or more machines

Capacity

- Grip Ø: 1/8" – 12/32" (3 mm - 10 mm)
- Grip Length: 4/16" – 32/16" (6 mm – 50 mm)
- Machines can be customized to other sizes

Features

- 18" dia Vibratory Bowl Feeder
- Indexing Disk with 6 sets of locations to suit 6 different diameters (Indexing disks can easily be changed)
- 5 stations:
 1. Load
 2. Centre Drill or Point & Face
 3. Drill
 4. Broach Hex
 5. Unload
- 2 Rotating spindles have independent variable speed up to 3000 rpm
- Quick-change pre-settable tooling
- Automatic tool breakage detectors

[Watch Video Clip](#)

