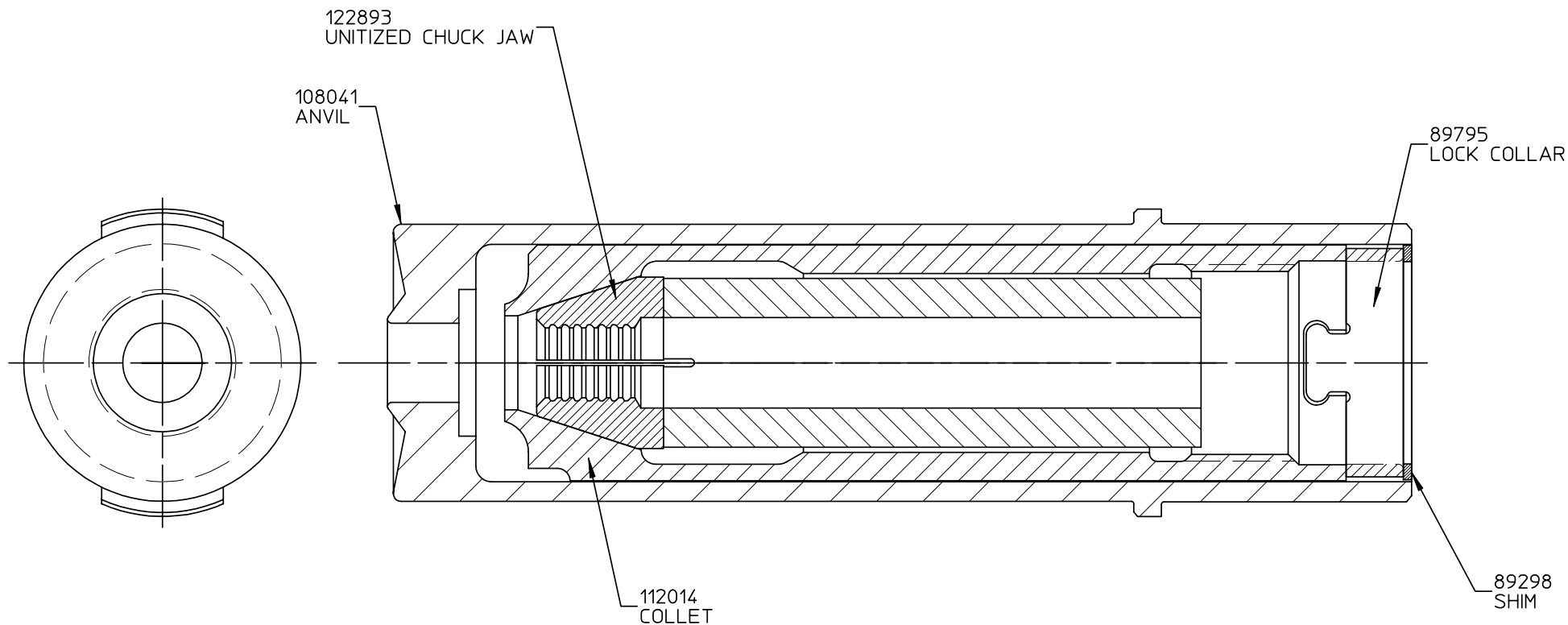


DATA SHEET



Alcoa Fastening Systems

Commercial Products
1 Corporate Drive, Kingston, NY 12401

TYPE: NON-SELF-RELEASING

FASTENER: -12 HCR-R12

TOOL(S): 353

Notes: OBSOLETE
NO REPLACEMENT

Product
Revision: **E**

US Patent:

Date: 07/21/03

99-1086

Part Number