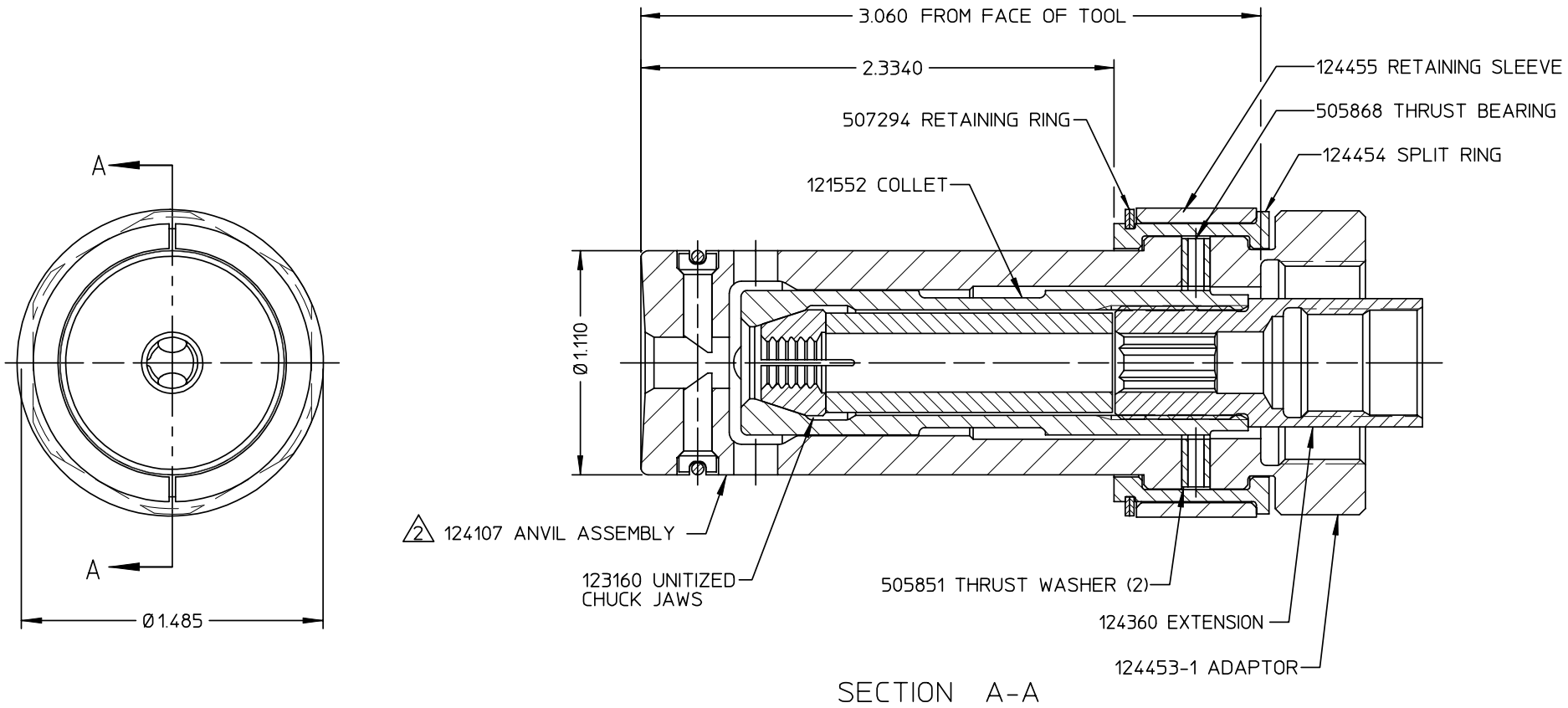
Alcoa Fastening Systems

DATA SHEET



SECTION A-A

Part Number	Alcoa Fastening Systems Commercial Products 1 Corporate Drive, Kingston, NY 12401	
99-3465	NOSE TYPE: NON-SELF-RELEASING	
	FASTENER TYPE: -12 HCLP	
	TOOL(S): 230	
	Notes:	Product Revision: A
	US Patent:	Date: 06/18/03

NOTES:

1 TORQUE ALL THREADED JOINTS TO 28-32 FT/LBS

2 ANVIL ASSEMBLY 124107 CONSISTS OF:
124106 ANVIL
124105 RATCHET PIN (2)
507166 O-RING