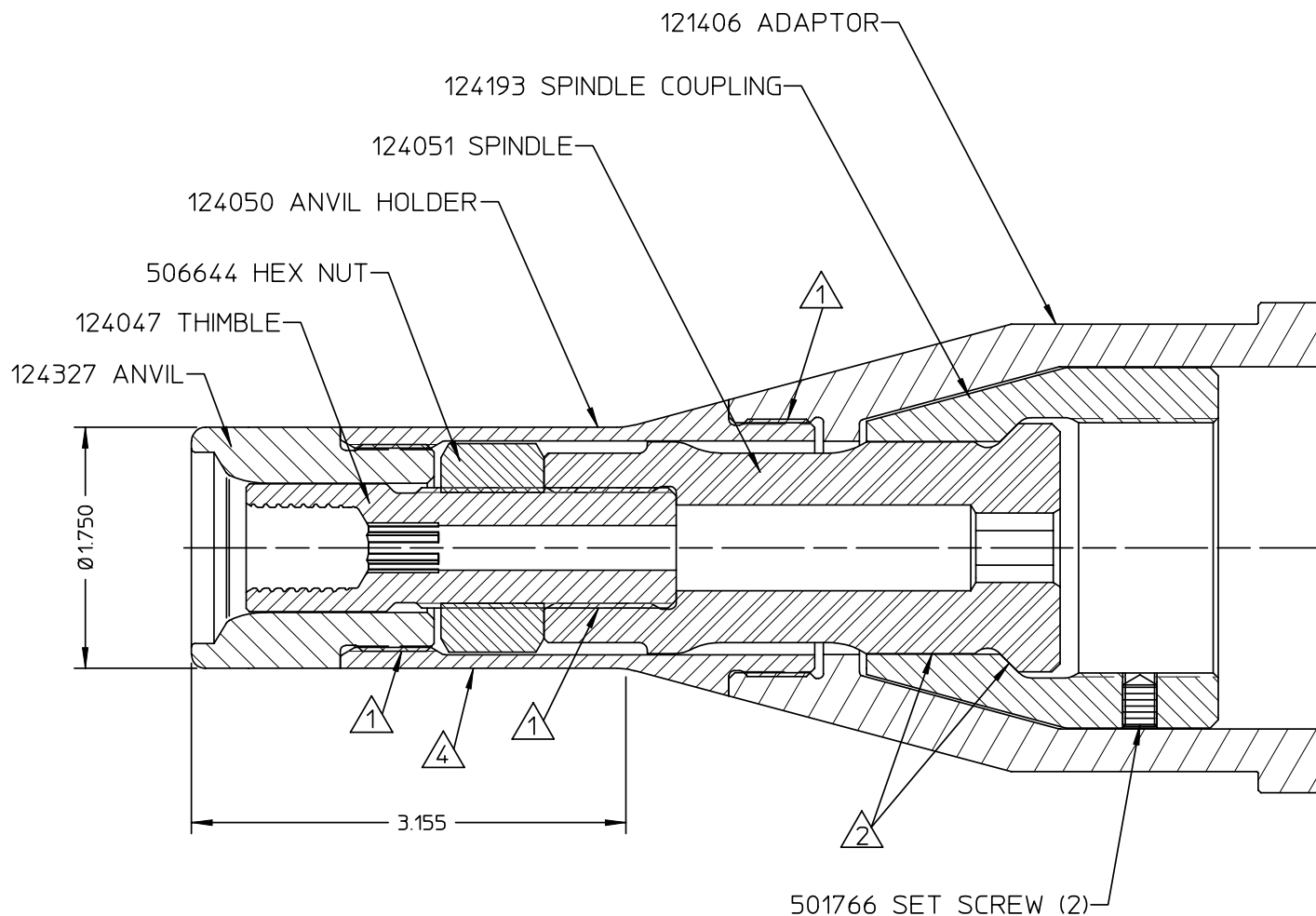
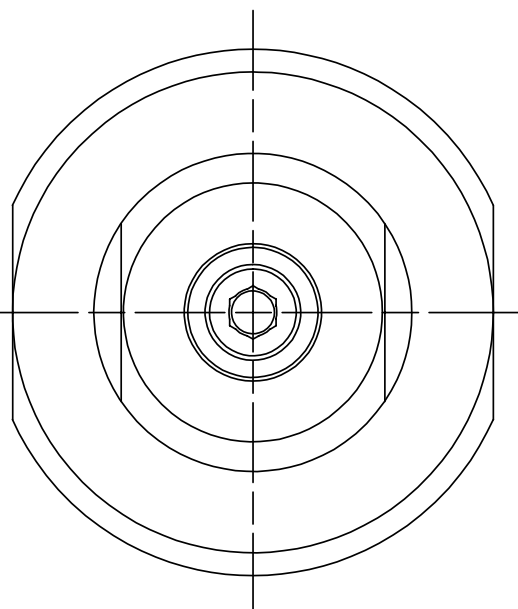


# DATA SHEET



**Alcoa Fastening Systems**

Commercial Products  
1 Corporate Drive, Kingston, NY 12401

99-3448	Part Number	TYPE:	N/A
		FASTENER:	M16 & M20 HUCKSPIN
		TOOL(S):	HS52
		Notes: OBSOLETE SUPERSEDED BY: 99-7316-1	Product Revision: <b>E</b>
		US Patent:	Date: 07/14/03

NOTES:

- △1 APPLY LOCTITE 242, P/N 505016 TO THESE THREADED JOINTS.
- △2 APPLY GREASE, P/N 620030 TO SPINDLE BEFORE ASSEMBLY TO SPINDLE COUPLING.
- 3 MUST BE USED WITH P/N 124053 ACTUATOR ROD & DISK ASSY. ONLY.
- △4 APPLY WARNING STICKER, P/N 590273 TO ANVIL HOLDER. DO NOT PERMIT STICKER TO OVERLAP ONTO ANVIL.