

SolidWorks Auger Macro

CHAT-0320 / REV EXPORT-03 / 2026.04.21

A conversation-specific public summary of solidworks auger macro, distilled from the supplied export. The detailed excerpts remain available in the released note file.

STATUS	RECOVERED / SPECIFIC NOTE
CLASSIFICATION	SYS
MATERIAL	CHAT EXPORT / BUILD & TOOLS
DISPOSITION	PUBLIC CONVERSATION EXCERPTS / REDACTED
CATEGORY	Build & Tools
RECORD TYPE	build-thread

TECHNICAL NOTES

Conversation-specific knowledge extracted from the solidworks auger macro discussion.

CONVERSATION / QUESTION AND CONTEXT

I NEED A MACRO FOR SOLIDWORKS 2025 THAT CREATES AN AUGER TYPE SHAPE STARTING AT "AUGSTART" PLANE AND ENDS AT "AUGEND" PLANE THE SPECS OF THE AUGER ARE THIS .39 ID .80 OD 16 REVOLUTIONS AND IT IS MADE OUT OF 7 GA STAINLESS PLATE ALSO IF NEEDED I CREATED "POINT2" AT THE START OF THE AUGER AND "POINT1" AT THE END OF THE AUGER THAT CAN BE USED AS CENTER POINTS

CONVERSATION / EXTRACTED GUIDANCE

- POINT2 = auger start center
- POINT1 = auger end center
- AUGSTART and AUGEND already exist
- 7 ga stainless = 0.1875 in thickness
- ID = 0.39 in
- OD = 0.80 in
- 16 revolutions
- a 3D path from POINT2 to POINT1

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools
CONVERSATION	2 user turns / 5 assistant turns
ATTACHMENTS	24 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2026.04.21 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0320-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0320-public-note.txt>

RETURN TO THE LIVING RECORD

SolidWorks Auger Macro

This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/CHAT-0320>