

Constraining in SolidWorks

CHAT-0115 / REV EXPORT-03 / 2026.04.16

A conversation-specific public summary of constraining in solidworks, 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 constraining in solidworks discussion.

CONVERSATION / QUESTION AND CONTEXT

how do i constrain these in solid works properly the plate is the first comp

CONVERSATION / EXTRACTED GUIDANCE

1. --
2. *Do this:
3. Click Mate
4. Select:
5. The cylindrical face of the rod
6. The inside cylindrical face of the hole
7. Accept -> this creates a Concentric mate
8. End face of rod

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools

CONVERSATION 1 user turns / 1 assistant turns

ATTACHMENTS 6 references detected

PUBLIC DETAIL Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2026.04.16 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0115-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0115-public-note.txt>

RETURN TO THE LIVING RECORD

Constraining in SolidWorks

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

<https://u225x.com/record/CHAT-0115>