

Auto Dimension IDW Code

CHAT-0071 / REV EXPORT-03 / 2025.12.30

A conversation-specific public summary of auto dimension idw code, 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 auto dimension idw code discussion.

CONVERSATION / QUESTION AND CONTEXT

we are cooking today, Can we write a code that auto dimensions edge properties in an idw. I want it to work like my Dimension Overall except prompt me to pick a point to use as "0" Inventor 2023

CONVERSATION / EXTRACTED GUIDANCE

1. lets you pick a drawing view
2. then prompts you to pick a "0" point (datum) on the sheet
3. then automatically creates baseline-style dimensions from that datum to the outer extents of the view (Left / Right / Bottom / Top)
4. --
5. Run the rule
6. Click the drawing view
7. Click your "0" point (a drawing point / center mark is ideal)
8. It will drop 4 dims from datum to left/right/top/bottom extents of the view.

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools
CONVERSATION	7 user turns / 10 assistant turns
ATTACHMENTS	49 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2025.12.30 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0071-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0071-public-note.txt>

RETURN TO THE LIVING RECORD

Auto Dimension IDW Code

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

<https://u225x.com/record/CHAT-0071>