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(12) **United States Design Patent**
Yamamoto et al.

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(45) **Date of Patent:** **** Jul. 5, 2022**

(54) **SPEED REDUCER**

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(**) Term: **15 Years**

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(51) **LOC (13) Cl.** **15-99**

(52) **U.S. Cl.**
USPC **D15/149**

(58) **Field of Classification Search**
USPC D15/148-149; D12/180, 400
CPC F02N 15/043; F16C 2240/26; F01M
2013/0088; F03C 1/004; F04B
2203/0605; F04B 2203/1201; G05B
2219/50044; B60G 2400/37; F16D
2127/007; B60T 2260/06

See application file for complete search history.

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(Continued)

Primary Examiner — Mojtaba Tehrani

(74) *Attorney, Agent, or Firm* — Michael Best and
Friedrich LLP

(57) **CLAIM**

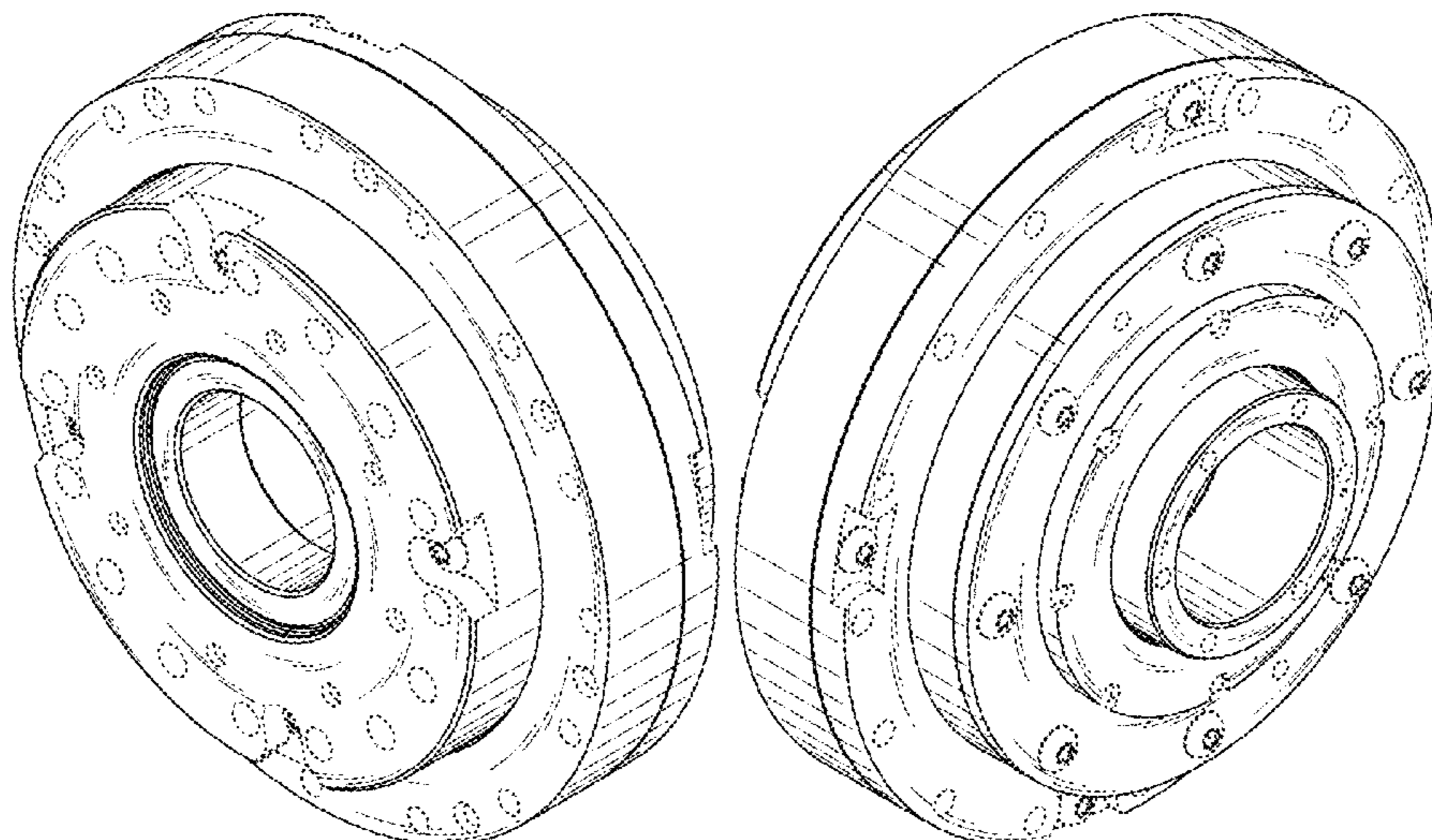
The ornamental design for a speed reducer, as shown and
described.

DESCRIPTION

1. Speed reducer
2. Speed reducer
 - 1.1 : Front, right and top perspective view
 - 1.2 : Back, left and top perspective view
 - 1.3 : Front
 - 1.4 : Back
 - 1.5 : Left
 - 1.6 : Right
 - 1.7 : Top
 - 1.8 : Bottom
 - 2.1 : Front, right and top perspective view
 - 2.2 : Back, left and top perspective view
 - 2.3 : Front
 - 2.4 : Back
 - 2.5 : Left
 - 2.6 : Right
 - 2.7 : Top
 - 2.8 : Bottom

The parts shown by means of broken lines in the reproduc-
tions of the design 1 are not part of the claimed design.

1 Claim, 16 Drawing Sheets



(56)

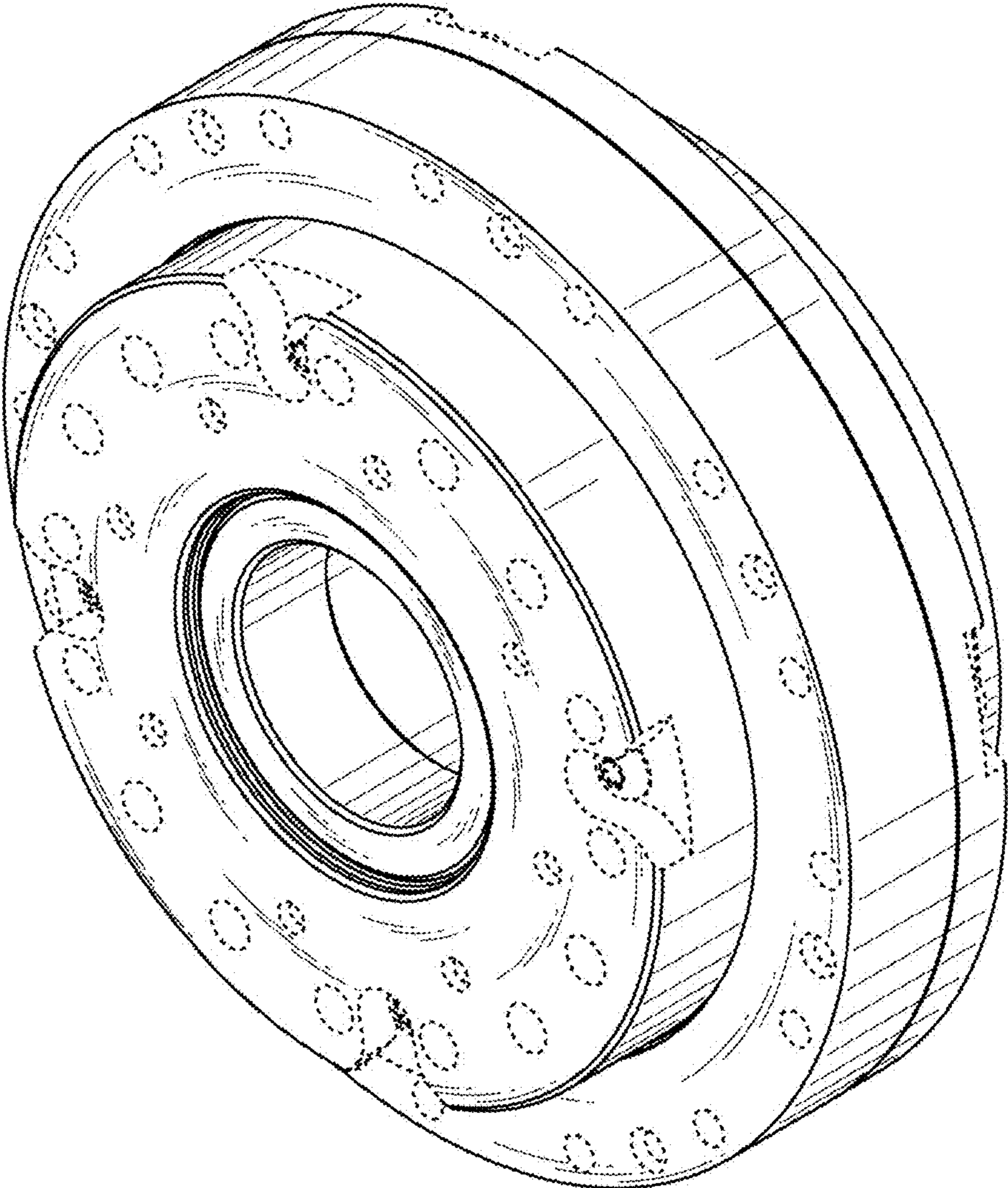
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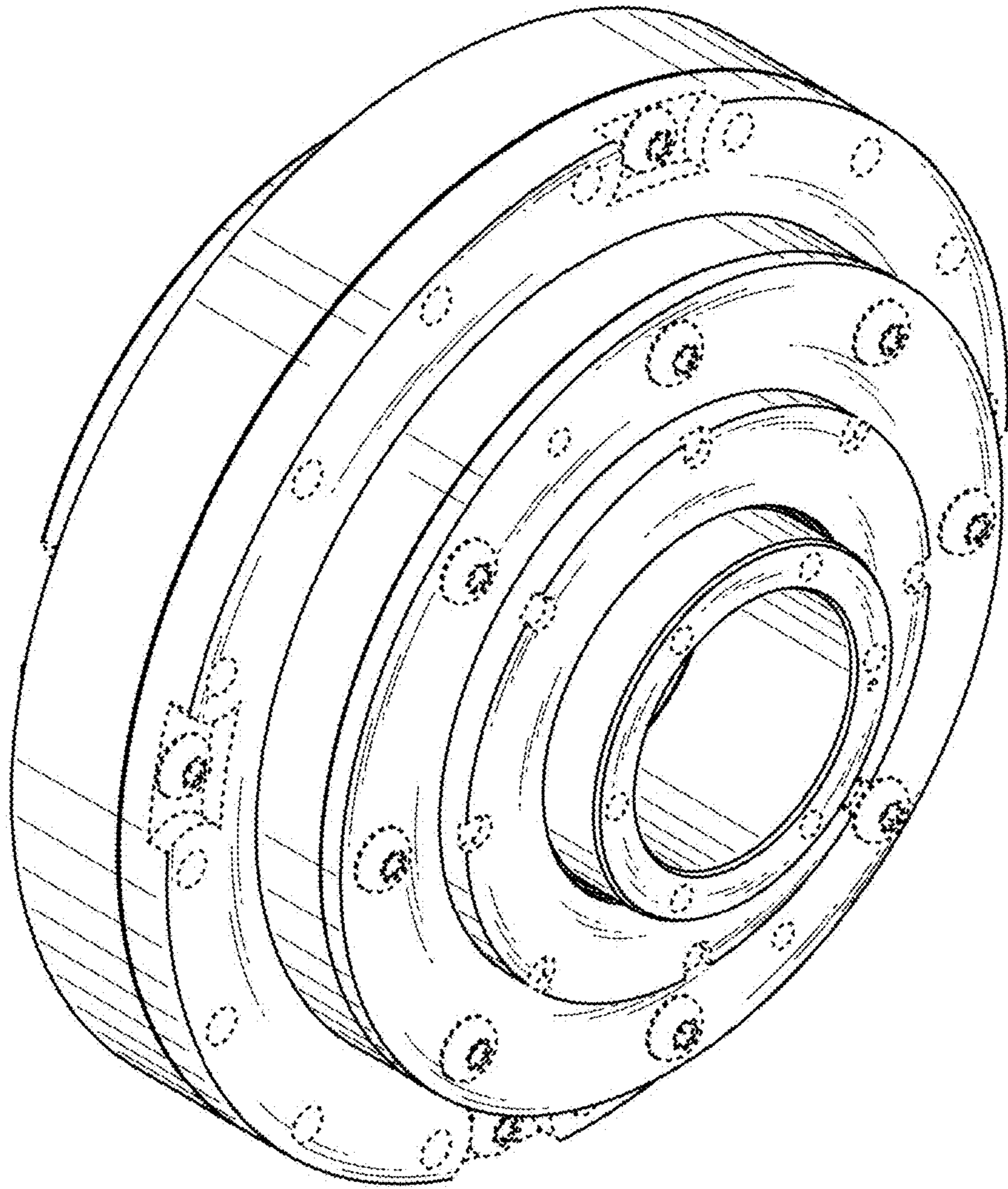
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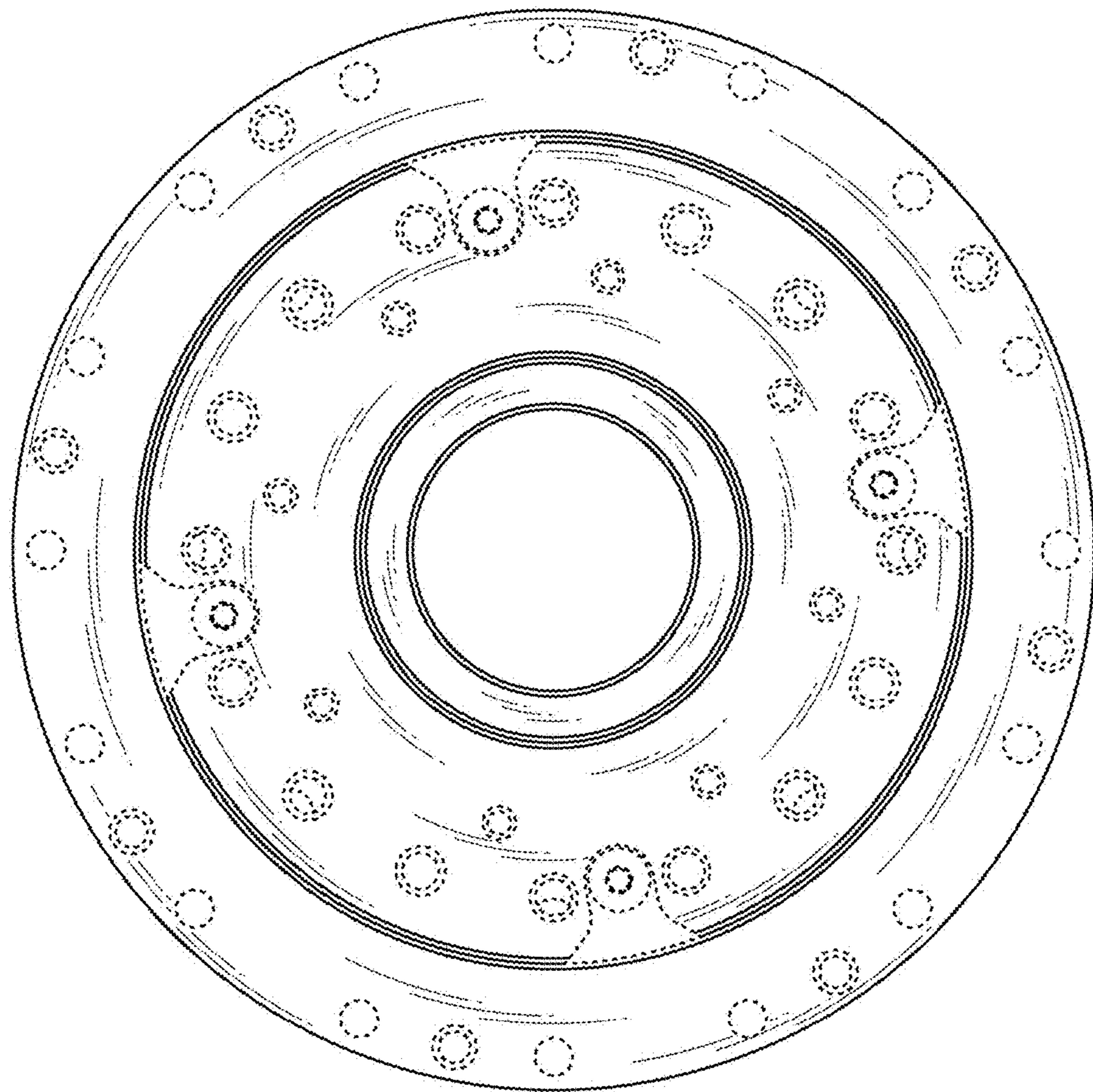
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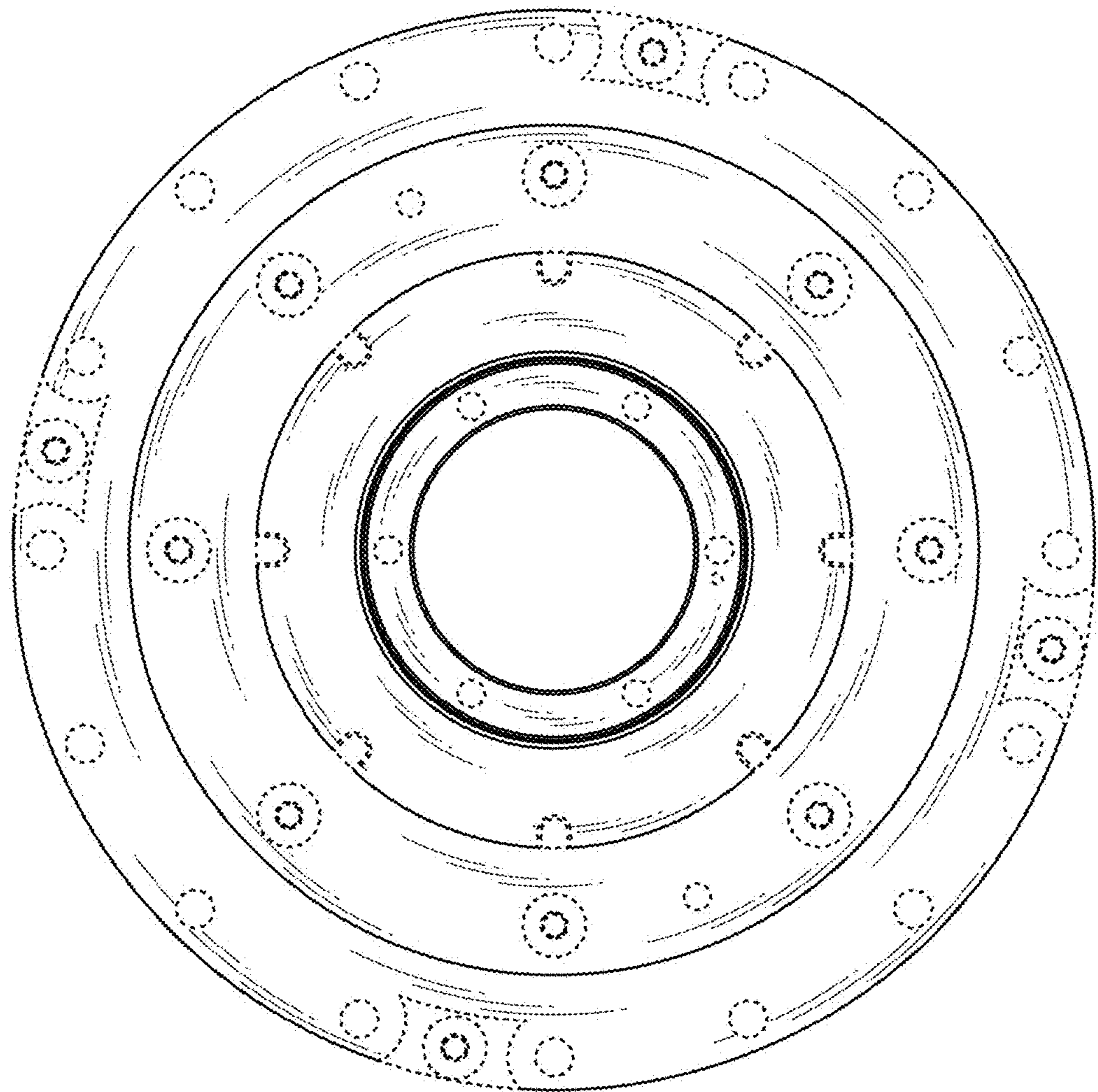
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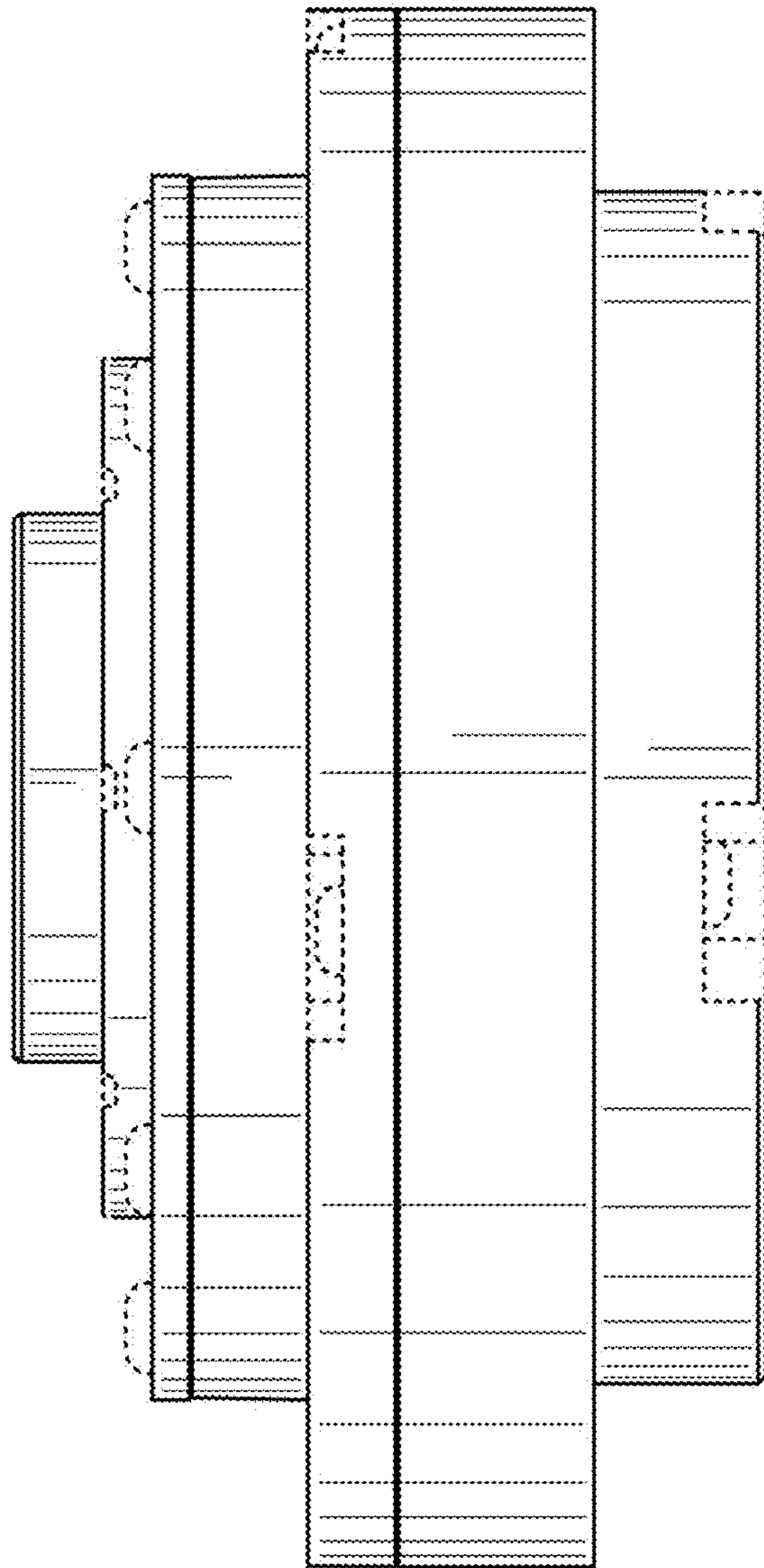
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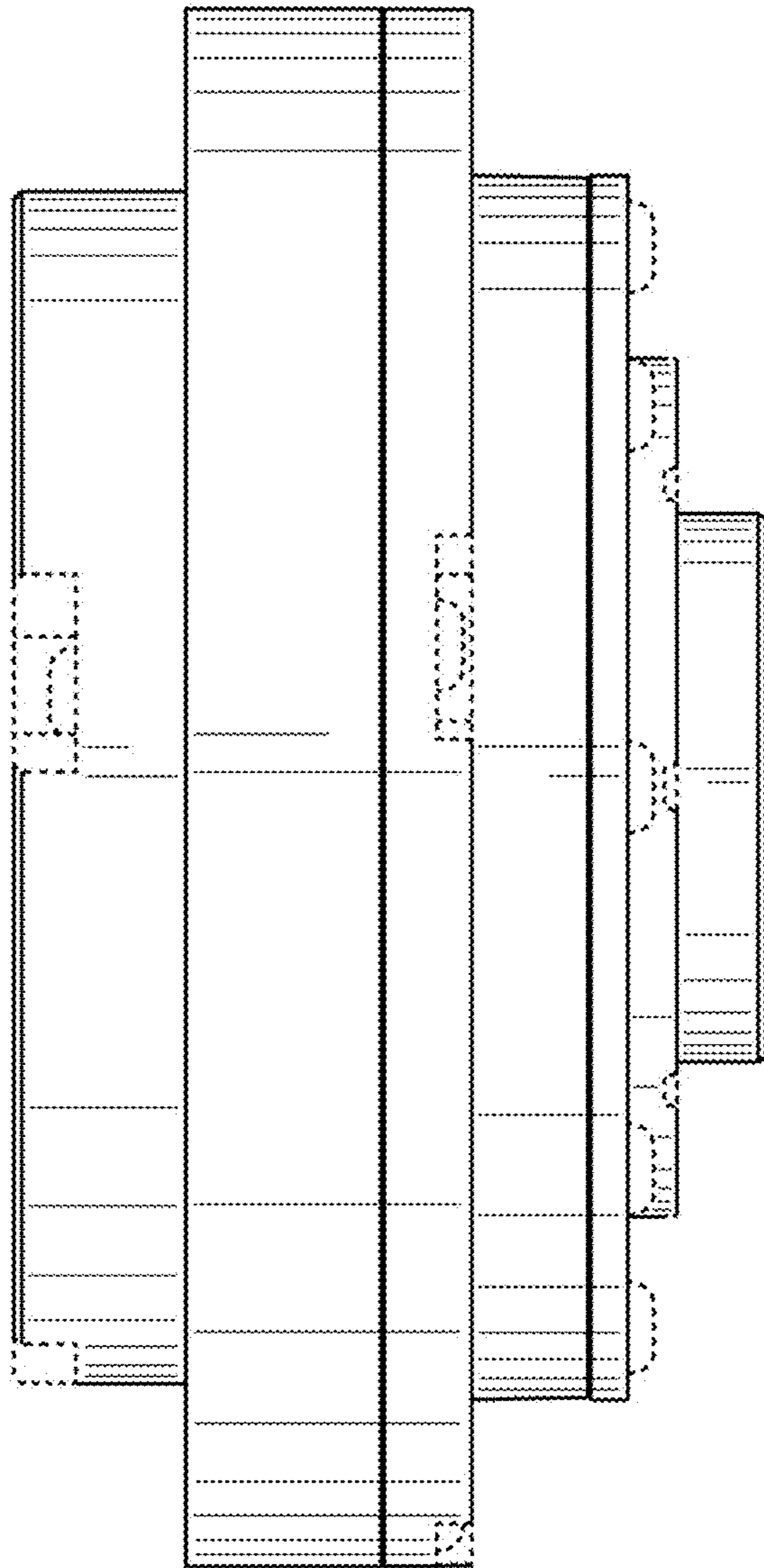
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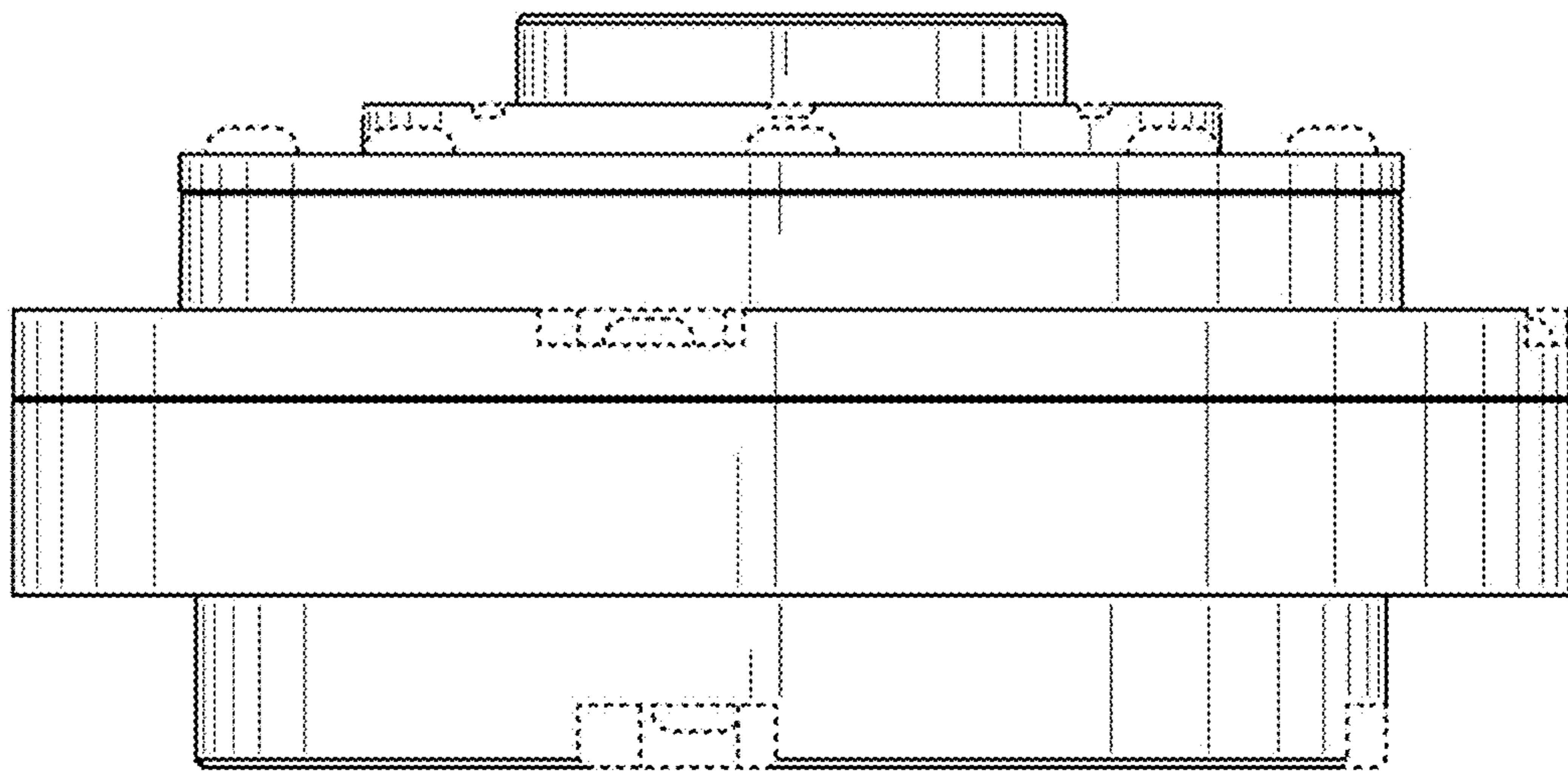
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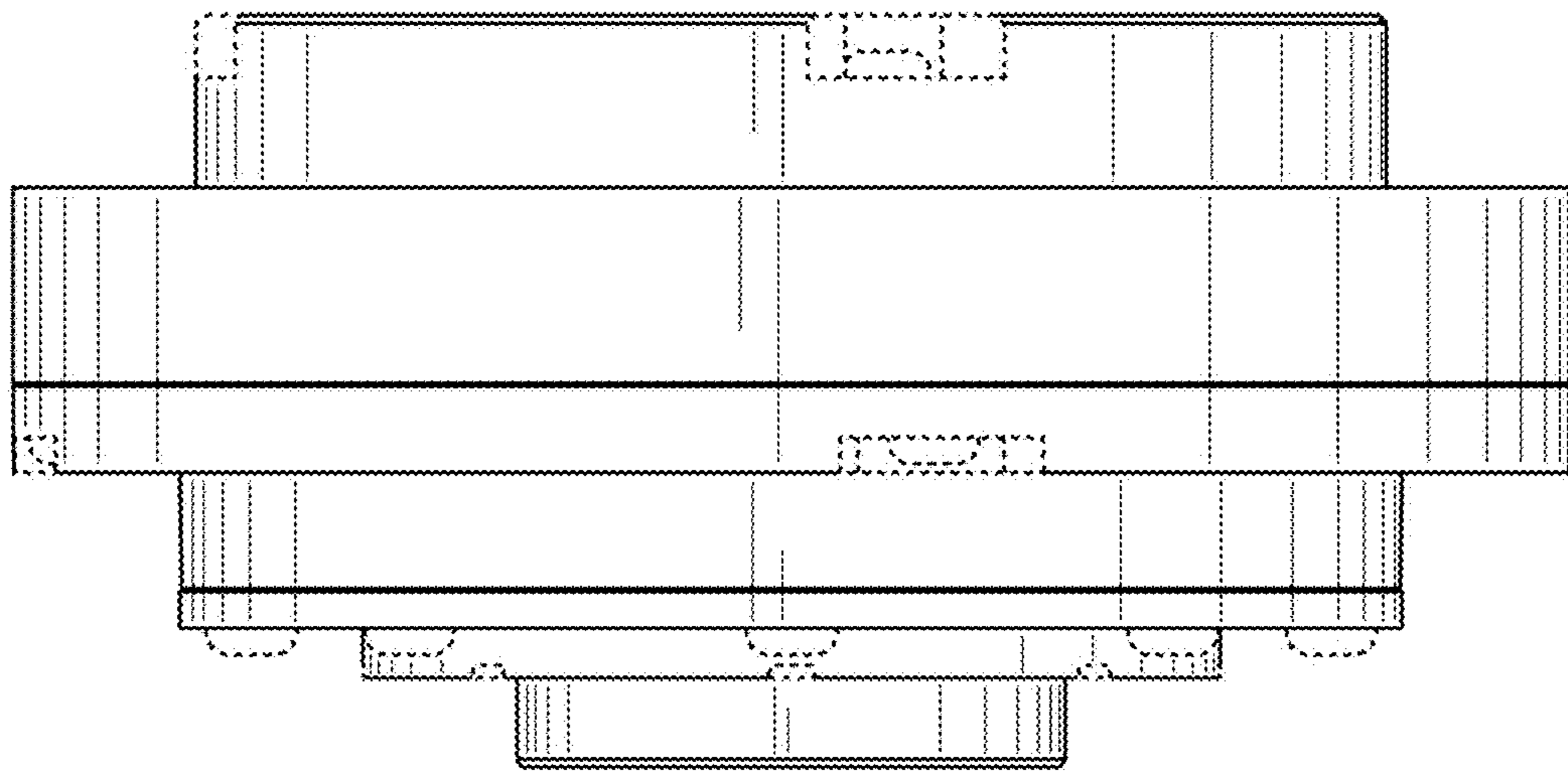
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1.7



1.8



2.1



2.2



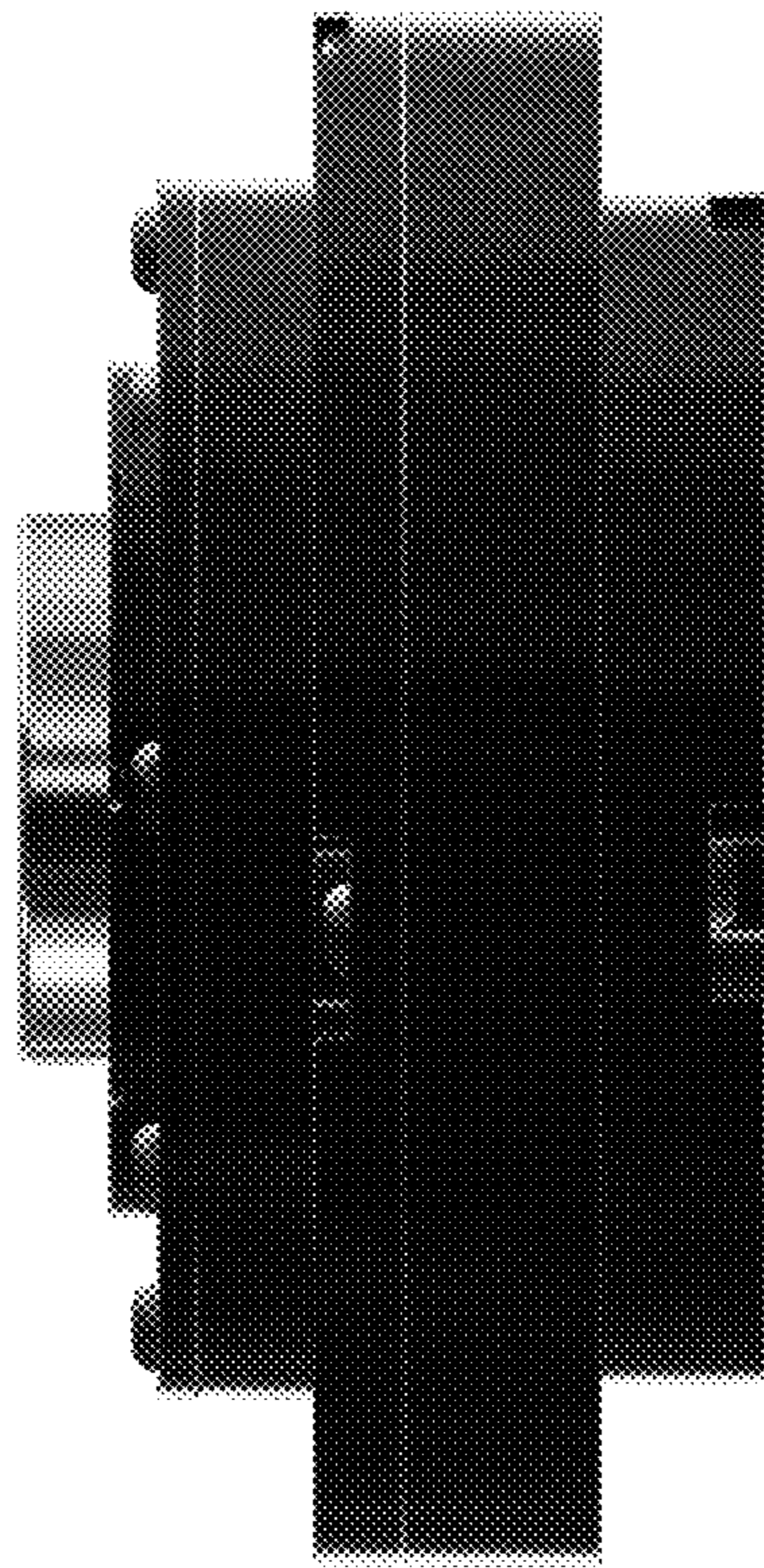
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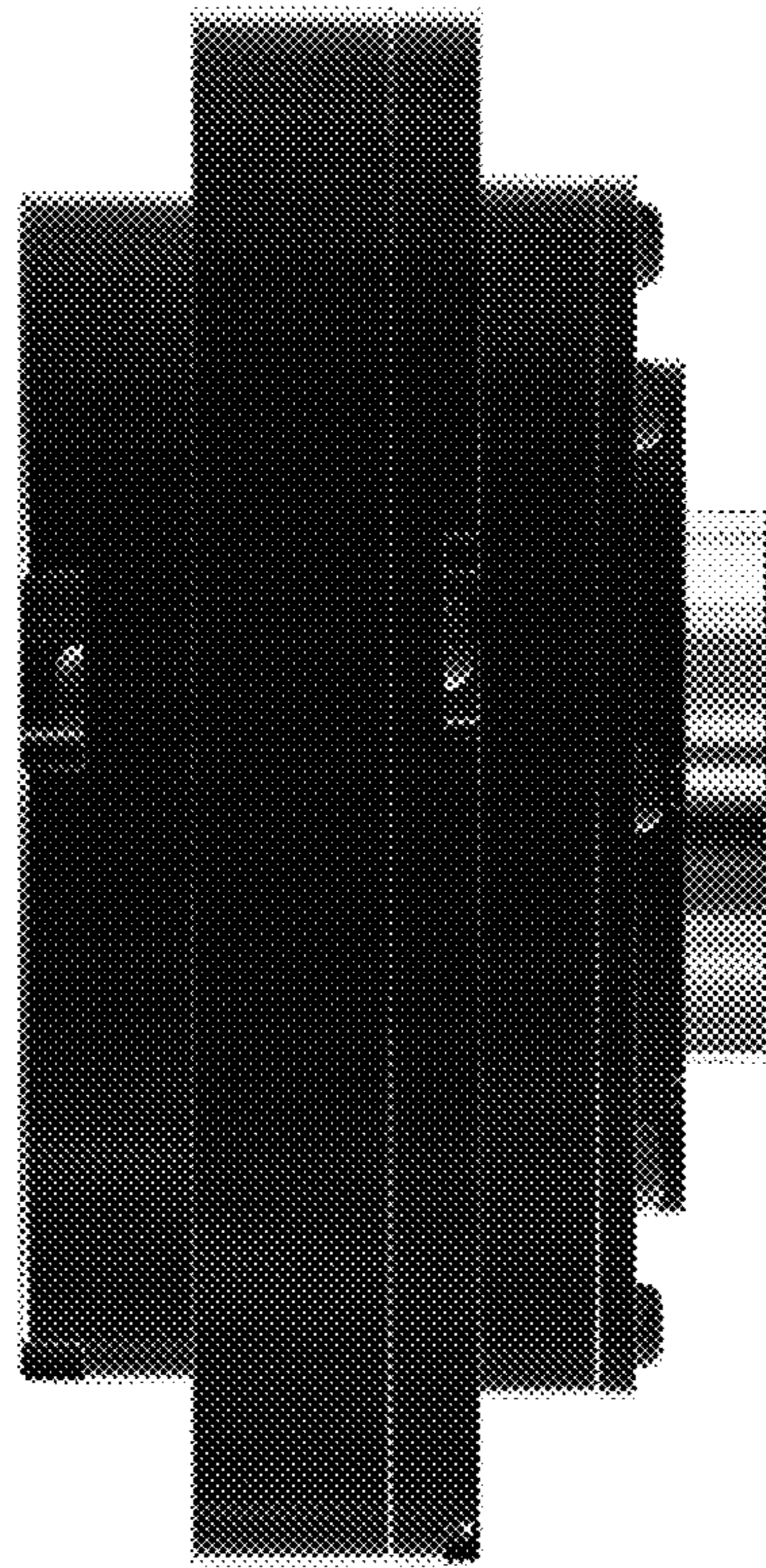
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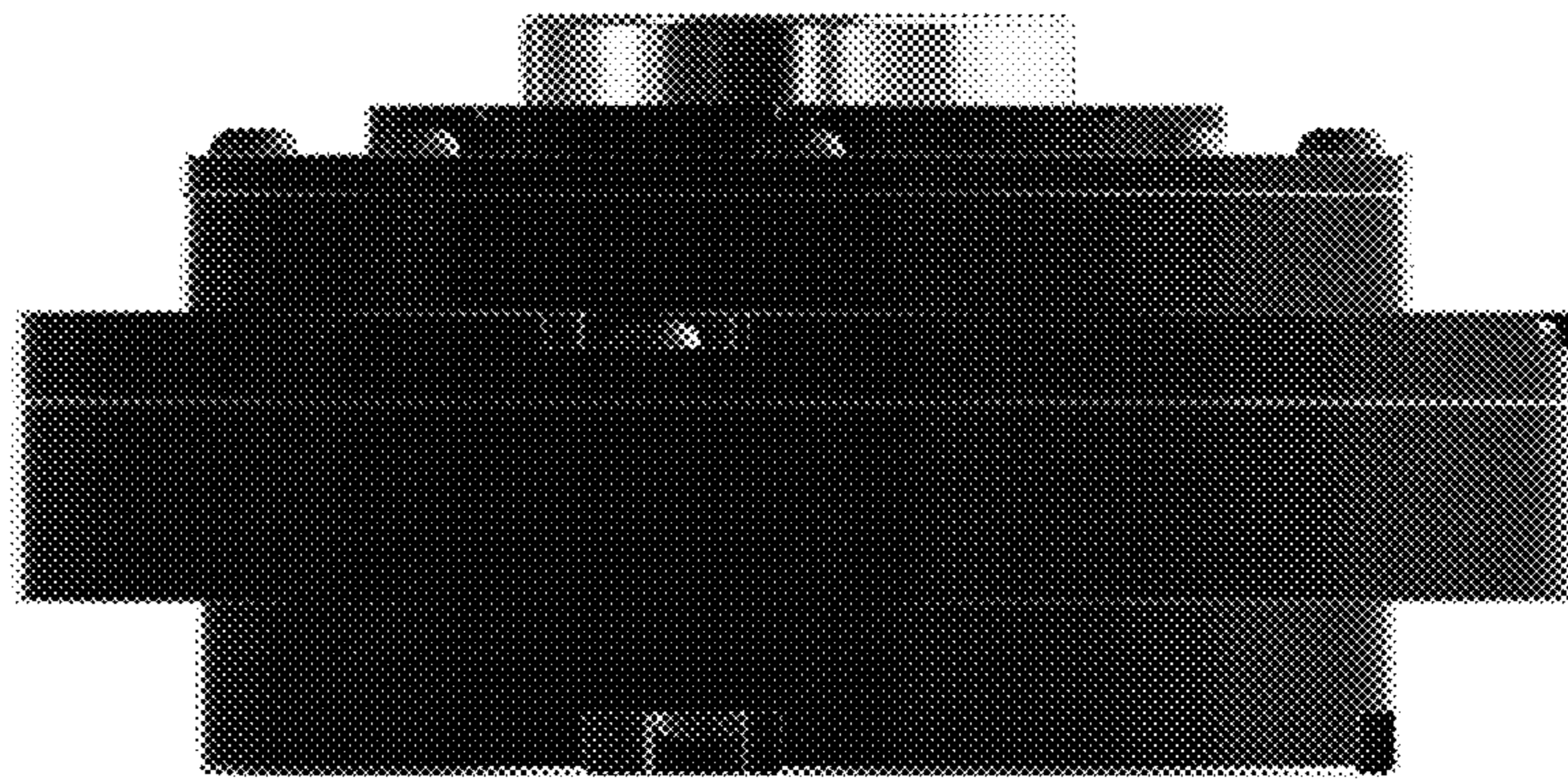
2.5



2.6



2.7



2.8

