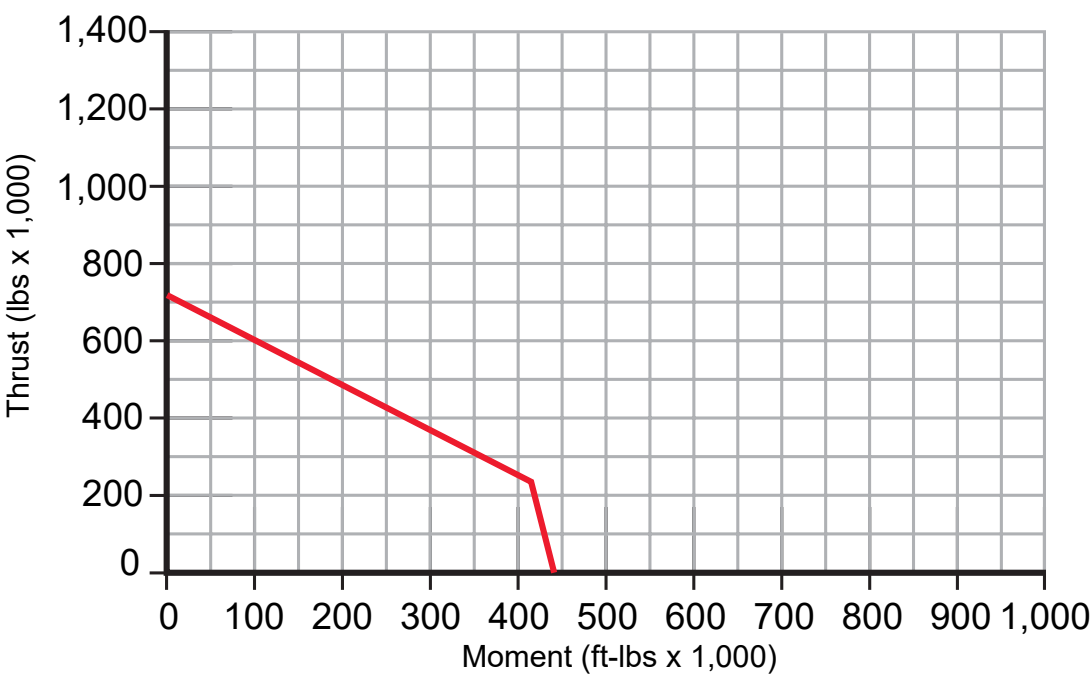
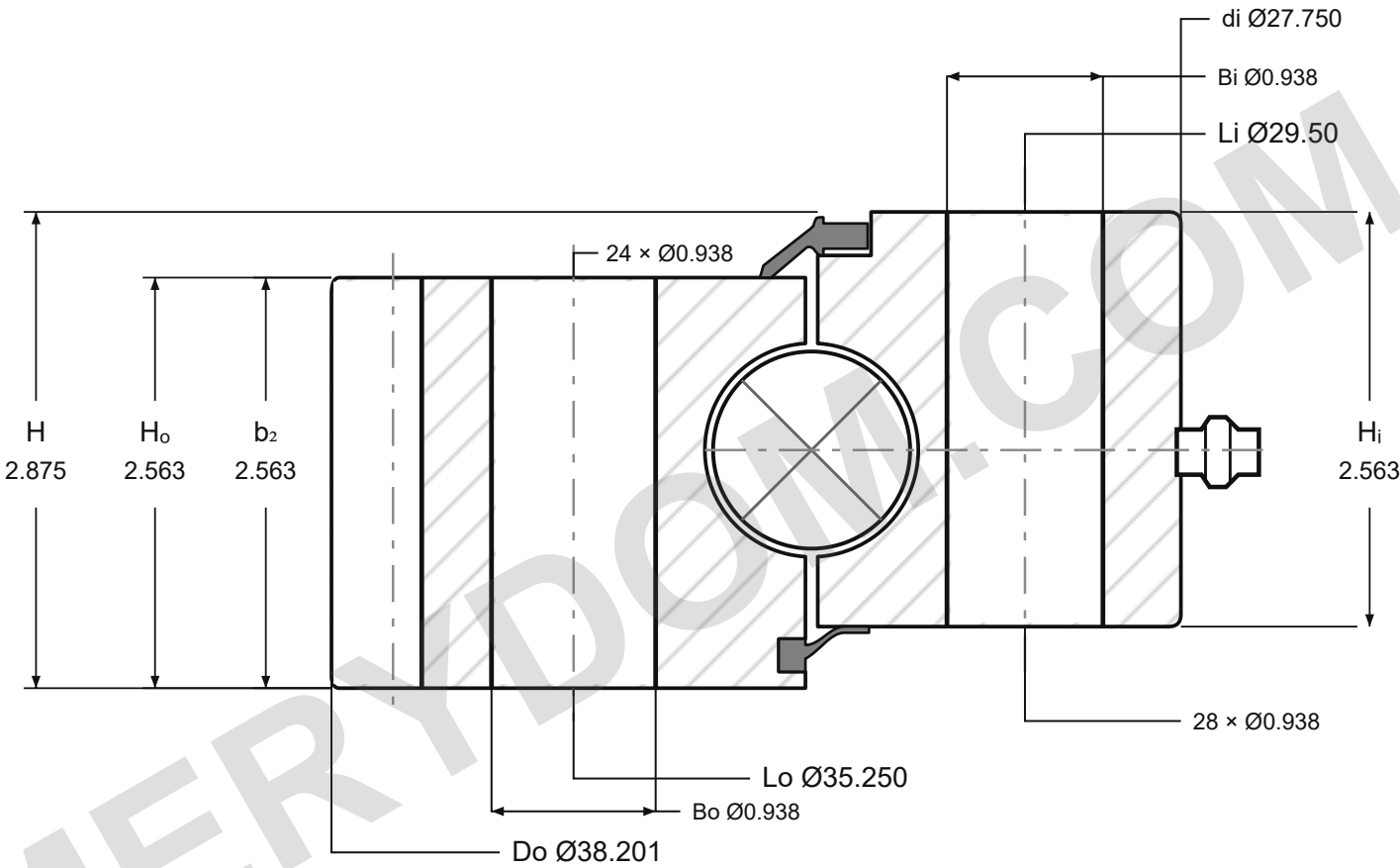


BEARING SECTION

LOAD CAPACITY

KAYDON MTE-705 — Load capacity curve



EXTERNAL GEAR DATA

SD stub involute · 20° · b2 2.563 in · D2 37.667 in  
Pd 3 · z2 113 · Fz 17,390 lb · Crm 443,200 ft-lbs

Original Kaydon MT-series chart · Catalogue 390

Series reference: MT-705.

Normal operation and installation conditions apply.

REFERENCE NOTES

Dimensions in inches. Reference drawing; do not scale.  
Source: Kaydon Catalogue 390 · table p68 · curve p71 (MT-705).  
OD Ø38.201 · ID Ø27.750 · H 2.875 · Lo Ø35.250 · Li Ø29.50 in  
KAYDON MTE-705 — Product page | MERYDOM

|                                |
|--------------------------------|
| MERYDOM                        |
| BEARING SECTION                |
| MTE-705                        |
| SOURCE: KAYDON / 390           |
| in · NTS · REV 2.5 · SHEET 1/1 |