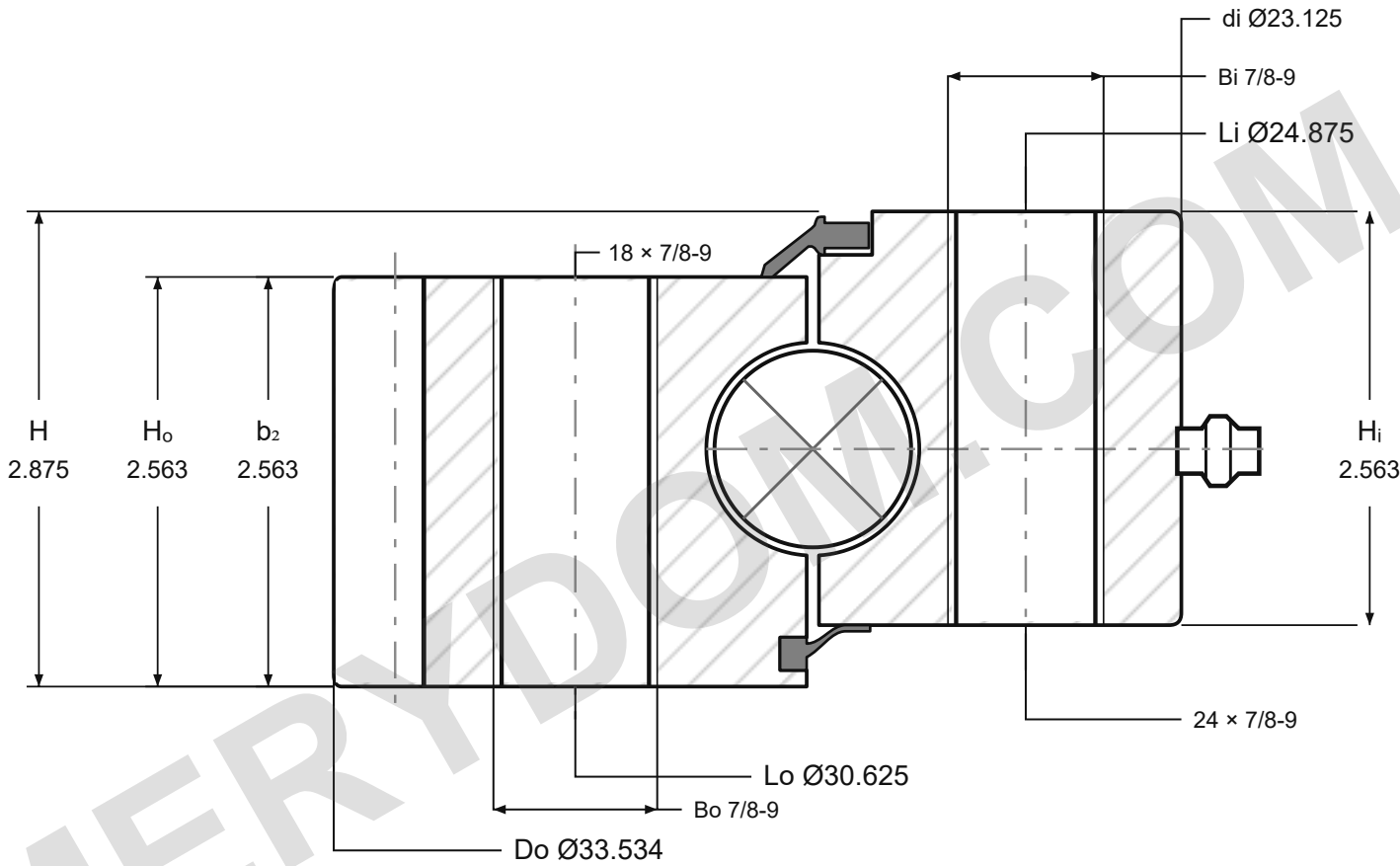


BEARING SECTION



EXTERNAL GEAR DATA

SD stub involute · 20° · b2 2.563 in · D2 33.000 in
Pd 3 · z2 99 · Fz 17,290 lb · Crm 338,700 ft-lbs

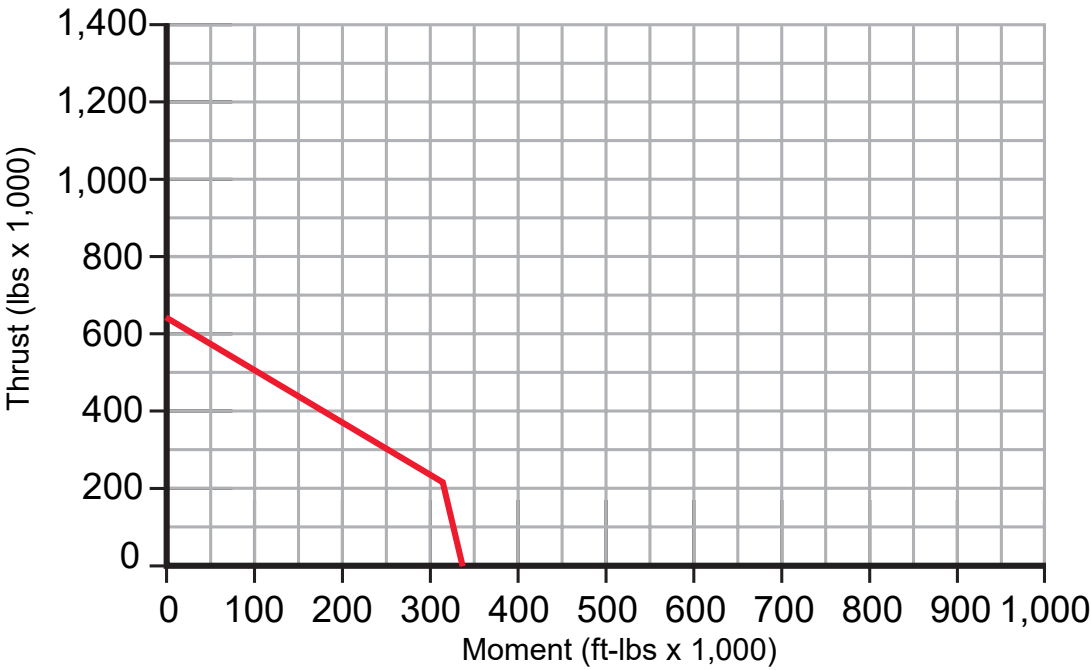
Bo / Bi: minimum thread depth 1.3125 in.
Catalogue 390, printed p63: 1.5 × nominal thread diameter.

REFERENCE NOTES

Dimensions in inches. Reference drawing; do not scale.
Source: Kaydon Catalogue 390 · table p68 · curve p71 (MT-590).
OD Ø33.534 · ID Ø23.125 · H 2.875 · Lo Ø30.625 · Li Ø24.875 in
KAYDON MTE-590T — Product page | MERYDOM

LOAD CAPACITY

KAYDON MTE-590T — Load capacity curve



Original Kaydon MT-series chart · Catalogue 390
Series reference: MT-590.
Normal operation and installation conditions apply.

MERYDOM
BEARING SECTION
MTE-590T
SOURCE: KAYDON / 390
in · NTS · REV 2.5 · SHEET 1/1