

Factory-Verified Replacement

MERYDOM VS064A08

Certified for interchange with La Leonessa VS064A08. This document consolidates the public product record, complete published specifications, technical media, source traceability and engineering confirmation notes.

LEVEL 3 - MERYDOM ENGINEERING VERIFIED

Reviewed by MERYDOM Engineering Department. Final application approval must confirm loads, duty cycle, mounting rigidity, bolt capacity, lubrication and operating conditions.

MERYDOM MODEL

VS064A08

SERIES

1S Series

OVERALL OD

650 mm

OVERALL HEIGHT

56 mm

REFERENCE

La Leonessa VS064A08

STRUCTURE

D rt nokta temasl bilyal

OVERALL ID

432 mm

GEAR

Di lisiz

Published Technical Drawing



la-leonessa-1s-drawing.webp

Complete Product Data

All values below are generated from the current public verified replacement record. Source values are retained and metric references are shown where available.

MERYDOM CERTIFIED PRODUCT	
Product brand	MERYDOM
MERYDOM model	VS064A08
Certified interchangeable with	La Leonessa VS064A08
Verification status	Level 3 - MERYDOM Engineering Verified
Reviewed by	MERYDOM Engineering Department
Public record UID	PAAATR7ITXRCJO3JTC5SKT5RMH
MATERIALS	
Configurable ring material options	42CrMo / 50Mn
Seal material	NBR - Nitrile rubber
Configurable spacer material options	Engineering nylon / Brass
IDENTIFICATION	
Reference brand	La Leonessa
Reference series	1S Series
Reference model	VS064A08
Bearing structure	D rt nokta temasl bilyal
Gear arrangement	Di lisiz
DIMENSION	
Mass (P)	58 kg
Overall outside diameter (De)	650 mm
Overall inside diameter (Di)	432 mm

Complete Product Data

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DIMENSION (CONTINUED)	
Overall height (H)	56 mm
Dim Dr (Dr)	541 mm
Dim Centering External (Ce)	649 0 / -0,3 mm
Dim Centering Internal (Ci)	433 +0,3 / 0 mm
MOUNTING	
Outer ring bolt circle (Ie)	620 mm
Outer ring mounting-hole count (ne)	10
Outer ring mounting-hole specification (Me)	M18
Inner ring bolt circle (Ii)	462 mm
Inner ring mounting-hole count (ni)	14
Inner ring mounting-hole specification (Mi)	M18
PERFORMANCE	
Basic static axial load rating (C0a)	1 270 kN
Static tilting moment rating (M0r)	136 kNm
MISCELLANEOUS	
Pattern (Schema)	B
PERFORMANCE RATINGS	
Rating Axial Static	1 270 kN Not simultaneous with other listed dynamic ratings
Rating Tilting Moment Static	136 kNm Not simultaneous with other listed dynamic ratings
MOUNTING INTERFACES	

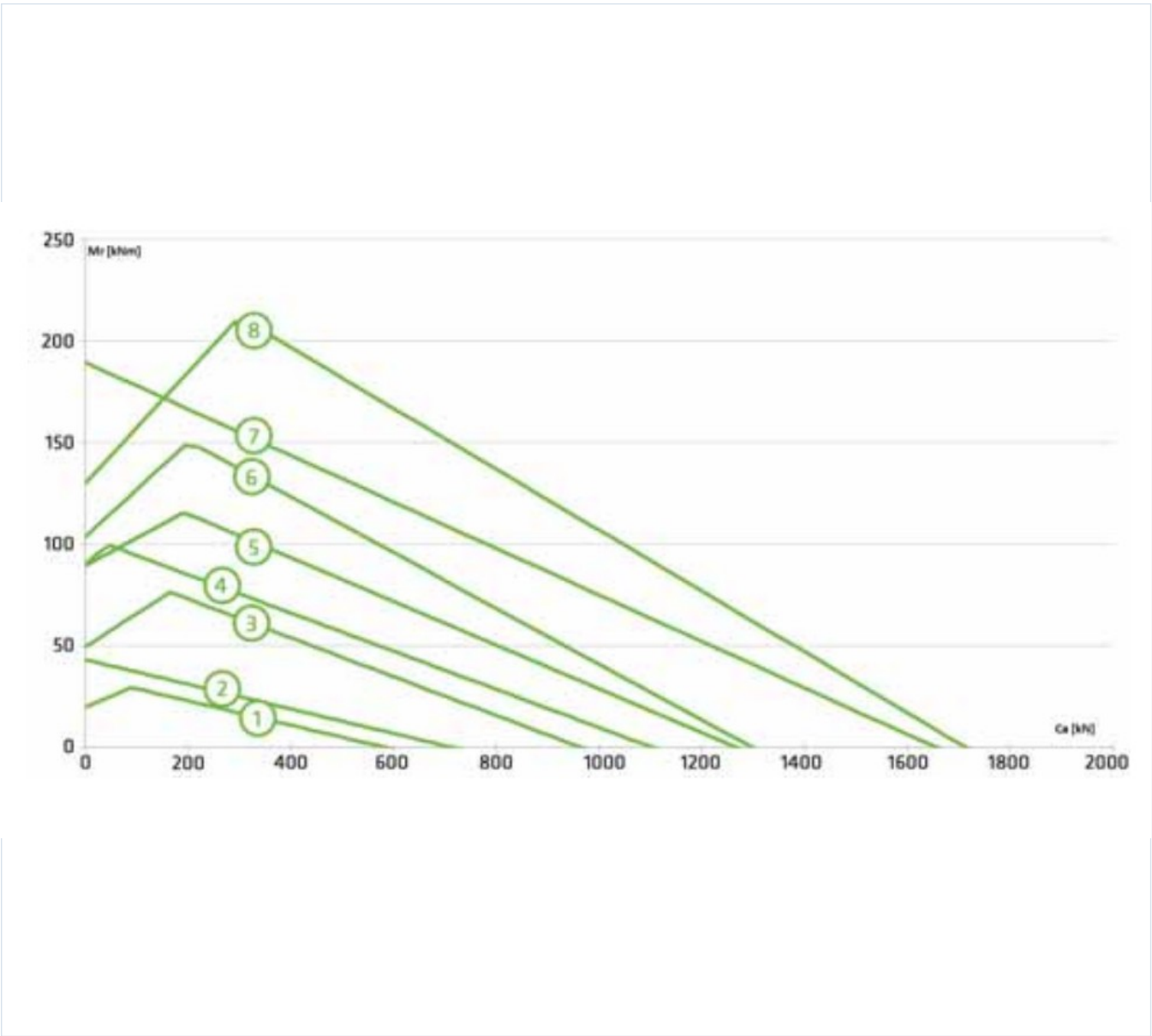
Complete Product Data

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MOUNTING INTERFACES (CONTINUED)	
Outer ring mounting	10 holes - 10; M18
Inner ring mounting	14 holes - 14; M18
GEAR INTERFACE	
Integral gear	Not applicable - ungeared bearing
SOURCE TRACEABILITY	
Source document code	LA-LEONESSA-UNGEARED-CATALOG-2017
Source file	SLEWING-BEARINGS-WITHOUT-GEAR.pdf
PDF page	4
Printed page	4
Source language	EN
Original unit system	Metric
PUBLISHED TECHNICAL MEDIA	
Load Curve Chart	la-leonessa-1s-static_load_curve.webp SHA-256: 713d02f616f09913cdcc02f3aeffc4a1730f28dceaa348c35af5e5c7d669a49c
Outline Drawing	la-leonessa-1s-drawing.webp SHA-256: 4a923085cb91a56ef5e6fb7c569b7ef7d45a30c435f21fe886282908e4c75ec4

Published Load / Performance Chart

Use the published chart as a preliminary selection aid only. The model legend, curve family and source document must be reviewed together with the operating load case.



la-leonessa-1s-static_load_curve.webp | SHA-256:
713d02f616f09913cdcc02f3aeffc4a1730f28dceaa348c35af5e5c7d669a49c

Engineering note: final approval must also consider mounting rigidity, bolt capacity, duty cycle, lubrication, temperature, environment and installation conditions.

Source and Verification Traceability

PUBLIC RECORD UID**PAAATR7ITXRCJO3JTC5SKT5RMH****SOURCE DOCUMENT****LA-LEONESSA-UNGEARED-CATALOG-2017****SOURCE FILE****SLEWING-BEARINGS-WITHOUT-GEAR.pdf****SOURCE LOCATION****PDF page 4 | Printed page 4****VERIFICATION****Level 3 - MERYDOM Engineering
Verified****REVIEWED BY****MERYDOM Engineering Department**

Engineering Confirmation Boundary

- 1 Confirm the exact model designation and all installation-envelope dimensions.
- 2 Confirm mounting-hole quantity, bolt circle, hole specification, bolt grade and preload.
- 3 Confirm gear arrangement, pitch system, tooth count, backlash and mating-pinion data.
- 4 Confirm axial, radial and moment loads, load combinations, duty cycle and required life.
- 5 Confirm support flatness and stiffness, lubrication, sealing, temperature and environment.
- 6 Final drawing revision, manufacturing tolerances and documentation package are confirmed with the quotation.

Request Price, Delivery and Final Engineering Confirmation

Email: jovi@merydom.com | Email: andi@merydom.com | WhatsApp: +86 17705201170Product page: <https://rotnex.com/tr/urunler/muadil-doner-tabla-rulmanlari/la-leonessa/vs064a08/>

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