



EXCAVATOR SLEWING BEARING SPEC SHEET

CAT E307B Slewing Bearing

Replacement slewing ring reference data for purchasing, engineering review and quotation preparation.

This document is a reference specification sheet generated from the MERYDOM excavator bearing database. Final bearing selection should be confirmed by original drawing, part number, machine serial number, installation dimensions and working condition.

Reference Parameters

EXCAVATOR BRAND

CAT

EXCAVATOR MODEL

E307B

OUTER DIAMETER (OD)

810 mm

INNER DIAMETER (ID)

586 mm

TOTAL HEIGHT

85 mm

GEAR TEETH Z

75

OUTER RING BOLT HOLES

25 x Dia 18

INNER RING BOLT HOLES

30 x Dia 18

OUTER RING AXIAL HEIGHT

67 mm

INNER RING AXIAL HEIGHT

67 mm

Request a Quote / Engineering Confirmation

Send the excavator model, machine year, old bearing photos, OD, ID, total height, gear teeth, bolt holes, quantity and destination. MERYDOM will confirm price, lead time and shipping options.

MERYDOM SLEWING BEARING

Email: jovi@merydom.com | WhatsApp: +86 17705201170

Address: No. 1 Kunlun Road, Tongshan High-tech Zone, Xuzhou City, Jiangsu Province, China