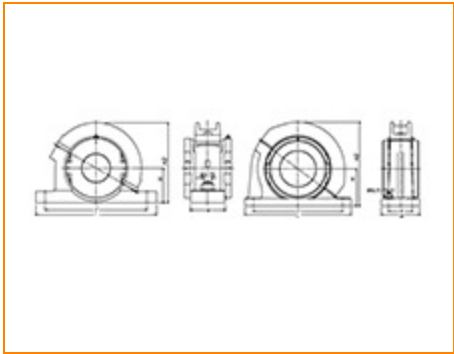





The Timken Company
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Part Number LSM90BRHSNQB, Split Cylindrical Roller Bearing Light Series SNQ/SDQ Plummer Block



[Specifications](#) | [Dimensions](#) | [Bearings Ratings](#) | [Note](#)

Specifications

Shaft Size	90 mm
Seal Type	Felt Type
Bearing Type	Split Cylindrical Retained Type
Support Type	Two-Bolt Plummer Block
Series Type	Light Series
Pillow/Plummer Block Style	Split Cylindrical Housed Unit - Angled
Bolt Size	2 x M24
Bearing Number	LSM90BR
Housing	LSM90HR
 Bearing UPC	013992030948

Dimensions

Dimension H	112 mm
Dimension H2	242 mm
Dimension J	320 mm
Dimension L	380 mm
Dimension M	110 mm
Housing Width	5.3 in 134 mm

Bearings Ratings

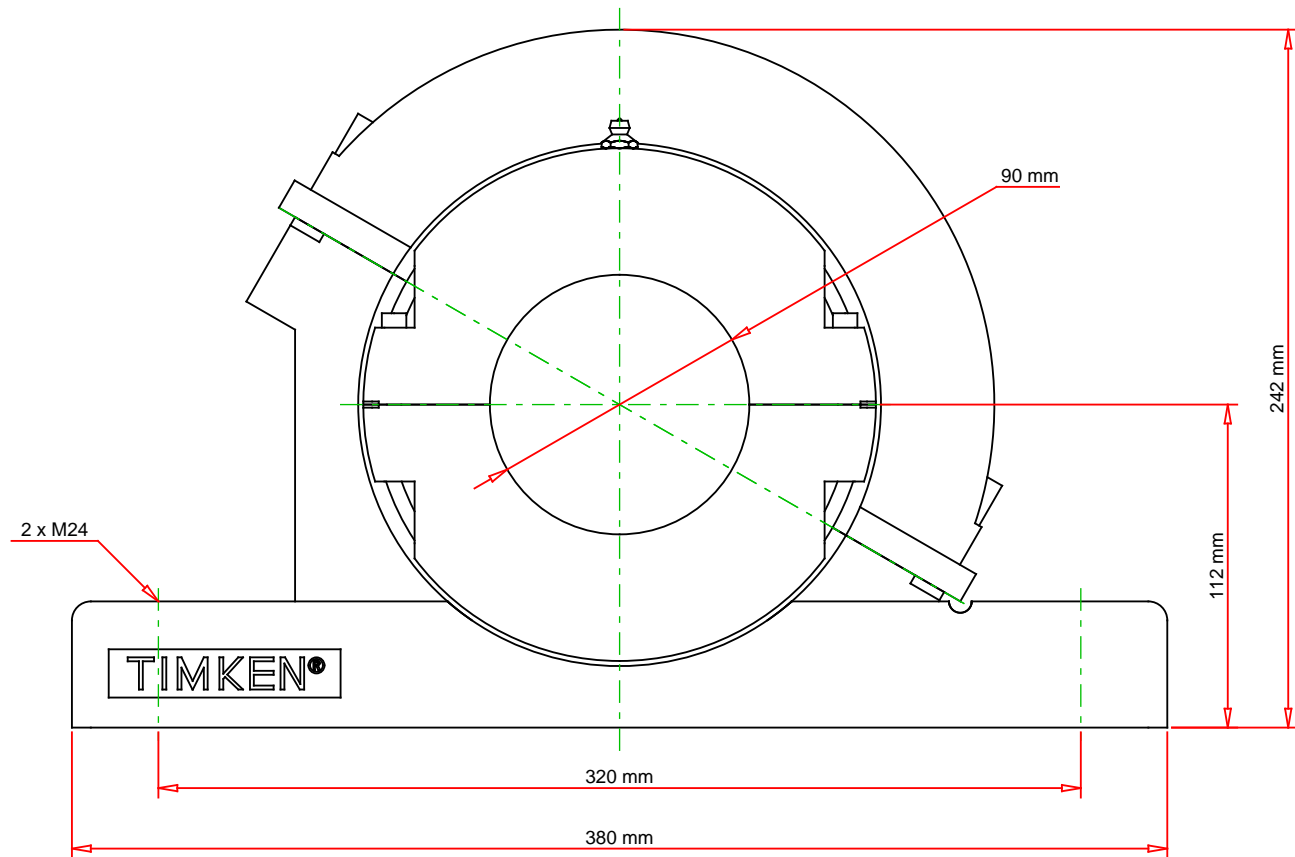
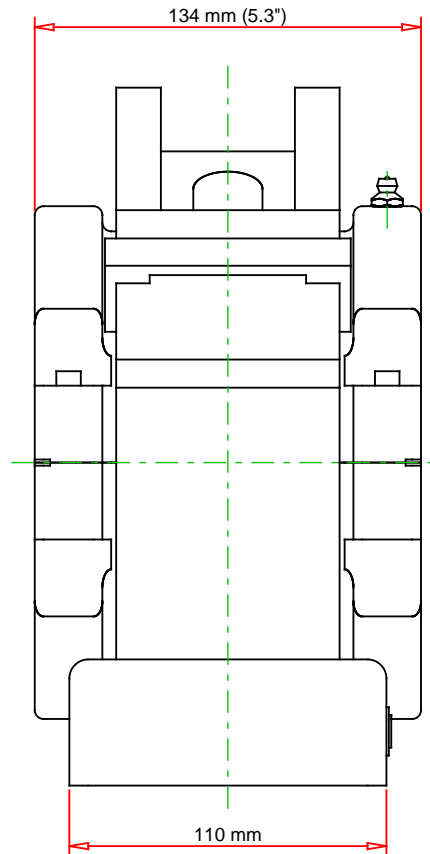
Cr - Dynamic Load Rating	42039 lbf 187000 N
Cor - Static Load Rating	51931 lbf 231000 N
Ca - Axial Load Rating	2787.59 lbf 12400 N
Maximum Speed	2790 rpm

Note

Note

Timken offers a wide range of sealing options including: KPS, RSS, ATL and HTPS seals.

[Please review for more options.](#)



Bearing: LSM90BR	Cr - Dynamic Load Rating	42039	lbf	187000	N
Housing: LSM90HR	Cor - Static Load Rating	51931	lbf	231000	N
Support: SNQ05B	Ca - Axial Load Rating	2787.59	lbf	12400	N
Seal: Felt Type	Maximum Speed	2790	rpm		

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

LSM90BRHSNQB
Split Cylindrical Roller Bearing
Light Series SNQ/SDQ Plummer Block

FOR DISCUSSION ONLY

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.