

A1 INSTALLATION DRAWING

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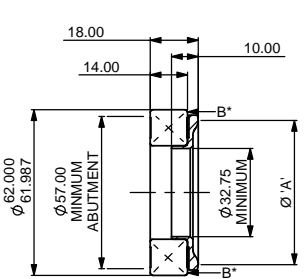


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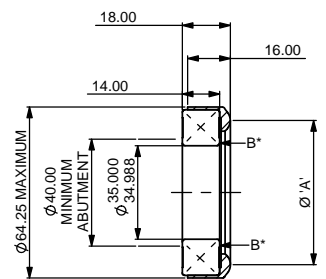
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Issue No.	Alterations			Zone	Initials
	Date & No.	Particulars	#		
5	24/02/05 C2626	REDRAWN IN SOLIDWORKS CP3457-19 ADDED.	#	JG	
6	04/12/09	CP3457-23 ADDED.	#	JG	
7	26/05/10	CP3457-22 ADDED.	#	AB	
8	05/01/11	REDRAWN ON AN A1 DRAWING SHEET. CP3457-24 ADDED.	#	JG	
9	05/04/13 C4477	CP3457-26 ADDED	#	JG	
10	24/02/05 C2626	CP3457-26 MOVED TO 'HIGH SPEED RELEASE BEARING INNER RACE ROTATES'	#	JG	
11	04/06/18 CS263	CP3457-12 ADDED	#	AC	



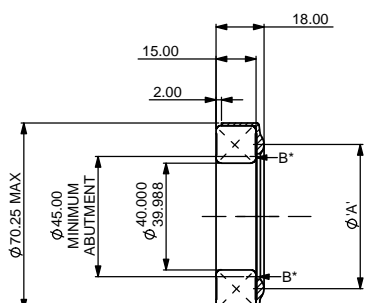
HIGH SPEED RELEASE BEARING
INNER RACE ROTATES

Ø 'A' RELEASE FULCRUM	PART NUMBER
Ø45.00mm	CP3457-26
Ø50.00mm	CP3457-11
Ø54.00mm	CP3457-6
Ø38.00mm	CP3457-16



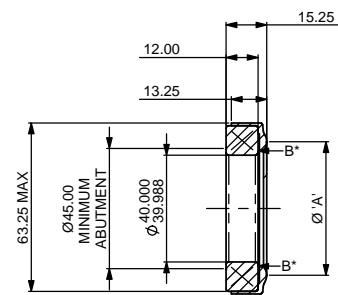
STANDARD RELEASE BEARING
(Ø35.00mm LOCATION DIAMETER)
OUTER RACE ROTATES

Ø 'A' RELEASE FULCRUM	PART NUMBER
Ø50.00mm	CP3457-1
Ø54.00mm	CP3457-2



STANDARD RELEASE BEARING
(Ø40.00mm LOCATION DIAMETER)
OUTER RACE ROTATES

Ø 'A' RELEASE FULCRUM	PART NUMBER
Ø50.00mm	CP3457-9
Ø54.00mm	CP3457-10
Ø45.00mm	CP3457-19



REDUCED THICKNESS BEARING
(Ø40.00 LOCATION DIAMETER)
OUTER RACE ROTATES

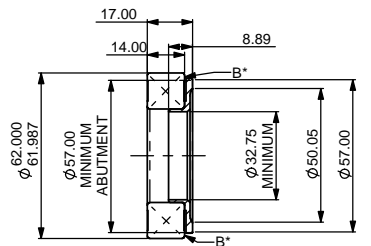
Ø 'A' RELEASE FULCRUM	PART NUMBER
Ø54.00mm	CP3457-27
Ø50.00mm	CP3457-24

INSTALLATION OF RELEASE BEARING.

TO PREVENT INTERNAL DAMAGE TO BALL RACES WHEN INSTALLING ON THE RELEASE MECHANISM, USE THE MINIMUM FORCE NECESSARY ON SURFACES MARKED 'B' ONLY.

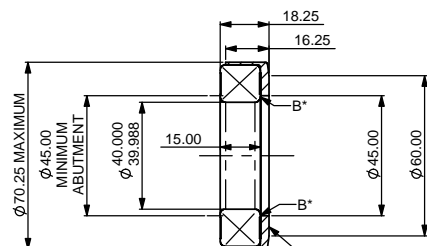
NOTE:

THE FOLLOWING BEARING ASSEMBLIES ARE FILLED WITH KLUBER ASONIC HQ72-102 GREASE
CP3457-1, -2, -6, -11, -16.



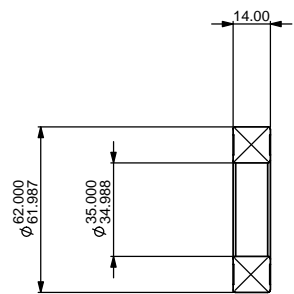
HIGH SPEED RELEASE BEARING
INNER RACE ROTATES

RELEASE FULCRUM	PART NUMBER
FLAT	CP3457-22



STANDARD RELEASE BEARING
(Ø40.00mm LOCATION DIAMETER)
OUTER RACE ROTATES

RELEASE FULCRUM	PART NUMBER
FLAT	CP3457-23



RELEASE FULCRUM	PART NUMBER
NONE	CP3457-12

SCALE 1:1	SHEET 1 OF 1
DRAWN	Jeremy Govan
APPROVED	
DERIVED FROM	
TITLE	RELEASE BEARING ASSEMBLY INSTALLATION DRAWING
DRG NO.	CP3457-7