

A1 INSTALLATION DRAWING

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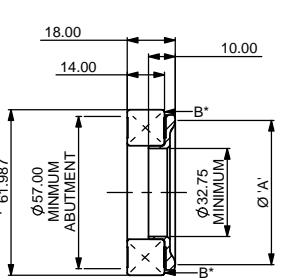
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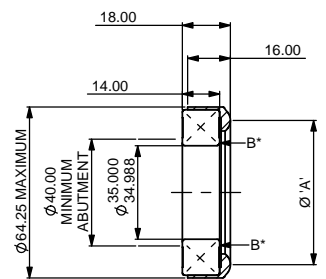
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Issue No.	Alterations			Zone	Initials
	Date & No.	Particulars	#		
5	24/02/05 C2626	REDRAWN IN SOLIDWORKS CP3457-19 ADDED.	#	JG	
6	04/12/09	CP3457-23 ADDED.	#	JG	
7	26/05/10	CP3457-22 ADDED.	#	AB	
8	05/01/11	REDRAWN ON AN A1 DRAWING SHEET. CP3457-24 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 C5263	CP3457-12 ADDED	#	AC	
12	05/03/20	CP3457-25 ADDED	#	BJP	



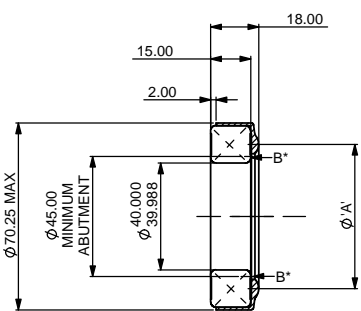
HIGH SPEED RELEASE BEARING
INNER RACE ROTATES

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



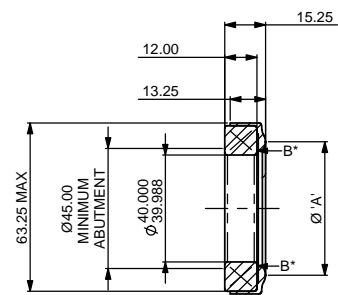
STANDARD RELEASE BEARING
(Ø35.00mm LOCATION DIAMETER)
OUTER RACE ROTATES

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



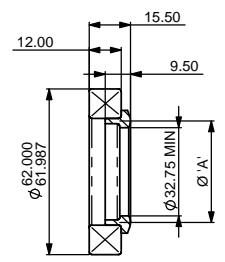
STANDARD RELEASE BEARING
(Ø40.00mm LOCATION DIAMETER)
OUTER RACE ROTATES

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



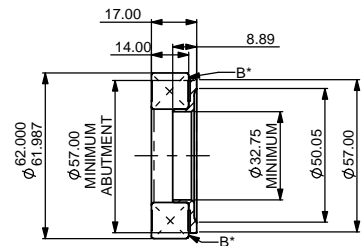
REDUCED THICKNESS BEARING
(Ø40.00 LOCATION DIAMETER)
OUTER RACE ROTATES

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



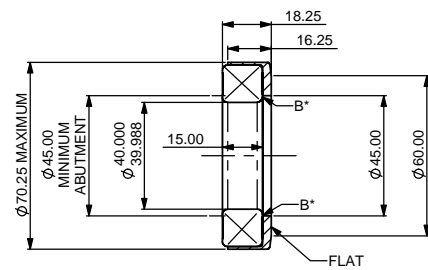
SECTION E-E

Ø 'A' RELEASE FULCRUM	PART NUMBER
Ø38.00mm	CP3457-25



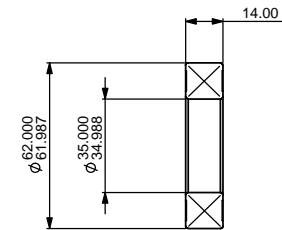
HIGH SPEED RELEASE BEARING
INNER RACE ROTATES

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

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.

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