

10987654321

520FJ01002

ALL DIMENSIONS ARE IN mm (IF NOT SPECIFIED)

ASK IF IN DOUBT

GO - 41.055
NOGO - 41.025
WALL THICKNESS 1.975/2.000
SPLIT

27°±5°
15°/25°
0.75 X 45° CHAMFER BOTH ENDS INSIDE
0.75 X (15°/25°) CHAMFER BOTH ENDS OUTSIDE
3.2 s
ALLOY THICKNESS 'A'

DEVELOPED VIEW

DETAILS 'X'
SMOOTH R TO BE PROVIDE ON BOTHE SIDES
0.06 ± 0.10

GALGE DIA. G
L

5. ULTRASONIC CLEANING & APPLY RUST PREVENTIVE OIL

F
L

SPECIFICATIONS

MATERIAL	DDK02 (A) (B)
ID SURFACE TYPE	PLAIN
SEAM TYPE	PLAIN
PLATING	TIN FLASH
O.D. CHECKING UNDER LOADED CONDITION USING SPLIT BLOCK FIXTURE	
MASTER & BLOCK (G)	41.020
SET INDICATOR TO	ZERO
LIMITS (L)	MINUS 0.030 TO PLUS 0.015
LOAD (F)	SKN

LAYER THICKNESS:

1. STEEL = REMAINDER
2. ALLOY (A) = 0.20/0.40

HOUSING DIAMETER - Ø 40.990/41.020
SHAFT DIAMETER - Ø 36.930/36.945

NOTE :-

- 1) ALL EDGES MUST BE FREE FROM BURRS.
- 2) CHECK BUSHING OD WITH RING GAUGE.
- 3) SPLIT MUST BE PLAIN TYPE.
- 4) SPLIT MUST BE CLOSED WITHIN 1.5 FREE STATE.
- 5) ~~ALL SURFACES EXCEPT DDK02 SURFACE TO BE TIN FLASHED.~~
- 6) STAMPING MARK ON BACK METAL AS FOLLOWS DAIDO MARK, MATERIAL CODE, LOT NO.
- 7) BBL DAIDO MATERIAL (B)
- 8) SPECIAL CHARACTERISTICS OD&WALL THICKNESS.

REV	MCD	DATE	REMARKS	PRE	DRW	APPD
C	BH-103	11.05.15	REFER ECR CHANGES	NAT		
B	BH-95	27.04.13	REFER ECR CHANGES	KVSK	KVS	BC
A	BH-36	17.08.07	REFER ECR CHANGES	KVSK	KVS	BC

BBL DAIDO PRIVATE LIMITED

CUSTOMER
ENDURANCE SYSTEM (I) PVT LTD

PART
GUIDE BUSH

ISSUE	1	A3	1 OF 1	BD REF No	
DATE	16-09-06	SCALE	NONE		
KVS	BC	NVR	PART No.	BD DRAWING No.	
DRAWN	CHKD	APPD	520FJ01002	BH-155	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM EDGES TO BE FREE FROM BURRS

GENERAL TOLERANCE ± 0.25

ANGLE ± 5°

GENERAL FINISHING 25

NOTE: 1. UNSPECIFIED TOLERANCES AS PER IS-2102 (PART-1) MEDIUM
2. DO NOT SCALE (REFERENCE ONLY)

SIZE: A3

MATERIAL	-	WEIGHT	-	DESCRIPTION	GUIDE BUSH (Ø 37x12)
VOLUME	-	SURFACE AREA P/C OR PLTG	-	DRG. No./PART No.	520FJ01002
PROJECTION ANGLE		CHECKED BY		APPROVED BY	
SCALE	NTS	SHEET NO.		1 OF 1	

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