

TOOL INFORMATION

NO.10 November 2019

TECHNICAL REPORT

Your B-range VULCAN/VULCAN II HOLDER will be index-able.

Use our special adapter VULCAN/VULCAN II INDEX FB ADAPTER. The capability is equivalent as that with INDEX FB PUNCH HOLDER.



INDEX F only – no INDEX D.

VULCAN or VULCAN II only – no Style 114.

How to set the tool in turret



Punch holder B + Adapter

Punch holder B

Use the hand tool to loosen the holder from the adapter.

YOUR QUESTIONS

Q: What is difference between BT-III and 1-INCH BALL TOOL?

A: BT-III reaches where 1-INCH does not. BT-III runs longer than 1-INCH.

BT-III	Minimum limit	1-INCH	Minimum limit
	φ2 mm Slit 1 mm		φ5 mm Slit 2mm
	Joint 0.5 mm		Joint 2 mm

BETTER PERFORMANCE

LONGER LIFE

BT-III lives about three times as long as 1-INCH model. (Subject to change depending on process conditions.) The below is a test result with SPCC t3.2.



NOTE:

Usable in the servo press machines with a deburring software installed only.

To shift from 1-INCH to BT-III, settings about the lower end and the process area shall be changed.

