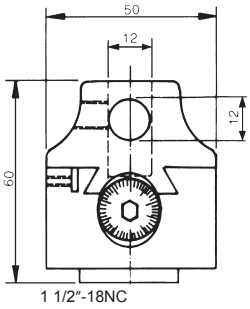


ORDER NO. VBC-2



1 SCALE 0.01 mm
0.02 mm per Ø

Here is a small head that will be in constant demand in any shop.
Note the wide base bearing surface that assures maximum rigidity even when the bar holder is in an off-set position. This wide base design is a recent Criterion innovation that increases bearing surfaces by 50% over the older models.

A 1/2″ double hole bar holder with a 1/2″ cross hole is available.
The unit has a 1 1/2″-18NC threaded back and also features a direct reading dial screw.

SPECIFICATION

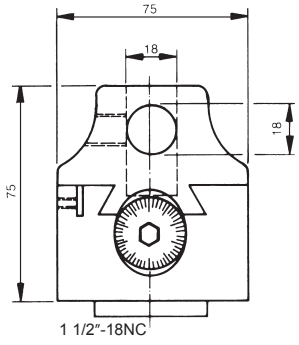
BORING CAPACITY Ø10-Ø100

ORDER NO.	ACTUAL SIZE	OVERALL LENGTH	BORING BAR HOLE SIZE	CENTER DIST BETWEEN HOLES.	CROSS HOLE DIA	OFFSET	WEIGHT (kg)	CODE NO.
VBC-2(I)	2″Dia.	2-7/16″	1/2″	5/8″	1/2″	5/8″	0.7	3401-301
VBC-2(m)	50	62	12	15	12	15	0.8	3401-302



ORDER NO. VBC-3

● Boring Bar
PAGE C85
BRB1810~BRB1820



1 SCALE 0.01 mm
0.02 mm per Ø

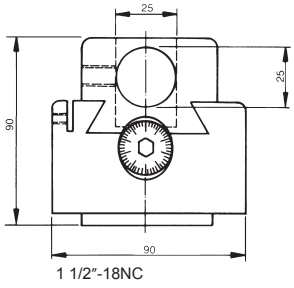
Here is a sturdy unit of extended boring range, capable of peeling off heavy roughing cuts as well tool of extreme sensitivity. The use of a wide-base bar-holder resting securely on the body, eliminates the need for a separate side plate. You will notice it has now become an integral part of the body.
The direct reading adjusting screw is ground after hardening and a plainly marked dial face in non-reflecting satin chrome allows easy reading and adjustmens of. 0005 or less.
All Criterion Boring Heads have threaded backs for use with a variety of shanks. This model takes a 1-1/2″-18NC threaded shank.

SPECIFICATION

BORING CAPACITY Ø10-Ø220

ORDER NO.	ACTUAL SIZE	OVERALL LENGTH	BORING BAR HOLE SIZE	CENTER DIST BETWEEN HOLES.	CROSS HOLE DIA	OFFSET	WEIGHT (kg)	CODE NO.
VBC-3(I)	3″Dia.	3.5/32″	3/4″	15/16″	3/4″	1″	2	3401-303
VBC-3(m)	75	80	18	23	18	25	2	3401-304





1 SCALE 0.01 mm
0.02 mm per Ø

This is a bigger boring head which can be put on alarge machine to process more as you want. The radius of boring hole can reach on about ø 400mm long by a boring bar of 160mm.
All Criterion Boring Heads have threaded backs for use with a variety of shanks. This model takes a 1-1/2”-18NC threaded shank.

SPECIFICATION

BORING CAPACITY Ø10-Ø250

ORDER NO.	ACTUAL SIZE	OVERALL LENGTH	BORING BAR HOLE SIZE	CENTER DIST BETWEEN HOLES.	CROSS HOLE DIA	OFFSET	WEIGHT (kg)	CODE NO.
VBC-4(I)	4″Dia.	3-1/2″	1″	1-1/4″	1″	1″	4	3401-305
VBC-4(m)	100	90	25	32	25	25	4	3401-306