Grinding and inspection vice





Parallelism ²⁾ / 100 mm

0,002

0,002

Jaw width mm

34

45

Bmm

25

50

APPLICATION

Mainly in tool construction on grinding, milling and engraving machines, on jig boring machines, for measuring and control work and for production operations requiring high clamping precision.

CUSTOMER BENEFITS

Easy clamping and unclamping with allen key
 Clamping jaw adjustable in stages, snaps in automatically

TECHNICAL FEATURES

Length body G mm

20

25

75

110

- With draw-down effect
- with araw-down effect Made of alloyed tool steel, hardened and very finely ground Horizontally and vertically ground prism No spindle which could cause contamination during electric discharge machining, for example

H mm

20

25

Jmm

25

35

Grinding and inspection vice

Item no.

1179514

1179515

¹⁾Base to stationary jaw clamping surface

Squareness ¹⁾ / 100 mm

0,005

0,005

²⁾ Base to upper guide edge

A29 PL-S micro, with quick adjustment

Size

1 2





APPLICATION

C mm

15

20

Total heigth mm

35

45

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A29

PL-S, with quick adjustment

Item no.	Size	Squareness ¹⁾ / 100 mm	Parallelism ²⁾ / 100 mm	Jaw width mm	B mm	Total heigth mm	C mm	Length body mm	G mm	H mm	Jmm	Work locator	Weight kg
1179516	1	0,005	0,002	70	80	62	30	160	32	33	45	M6	3
1179517	2	0,005	0,002	90	120	80	40	210	40	40	50	M5	5,8
1179518	3	0,005	0,002	120	150	90	40	280	50	60	70	M5	13,5

1) Base to stationary jaw clamping surface

²⁾ Base to upper guide edge

Work locator Weight kg

0,35

1

M5x17

M5x17