

Pattern maker's depth gauges No. 289 RC

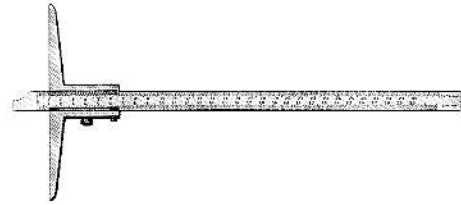
of stainless steel, dull chrome-plated accuracy in accordance with DIN 862, open slider front, back of slider with oval vernier bezel, milled of a solid piece, measuring faces hardened, 1/10 mm vernier (ober 19 mm), high-precision laser graduation

614

Shrinkage graduation				Measuring range	
front		back		300 mm	500 mm
bottom	top	bottom	top	Item No.	
1,0 %	1,5 %	2,0 %	mm	614.511	614.512
0,5 %	0,8 %	1,0 %	mm	614.521	614.522
1,0 %	1,25 %	1,5 %	mm	614.531	614.532
1,75 %	2,0 %	2,5 %	mm	614.541	614.542
1,0 %	1,25 %	2,0 %	mm	614.551	614.552
0,3 %	0,4 %	0,6 %	mm	614.561	614.562
1,0 %	1,25 %	1,5 %	2,0 %	614.571	614.572

Measuring ranges and spare parts:

Measuring range	crossbar length	bar cross section	Item No.	
			locking screw	brass screw
300 mm	150 mm	16 x 3,5 mm	614.601	614.611
500 mm	150 mm	16 x 3,5 mm	614.602	614.612



Other shrinkage graduations upon request!

Remark: Do not reverse the measuring bars as the verniers for the front and back graduations would otherwise not correspond.

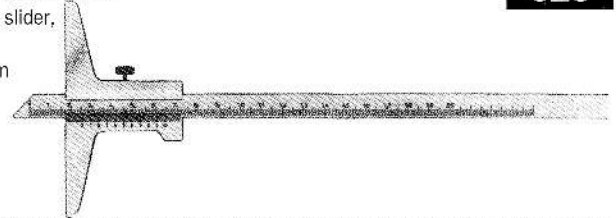
Pattern maker's depth gauge with shrinkage graduation

dull chrome-plated stainless steel, accuracy in accordance with DIN 862, open front slider, back of slider closed, measuring faces hardened, 1/20 mm vernier

Measuring range 200 mm, cross bar length 100 mm, bar cross section-□ 10 x 3 mm

Item No.		615.112	615.122	615.132	615.142
Graduation front	bottom	1,0 % SM	1,25 % SM	1,5 % SM	2,0 % SM
	back	mm-graduation			

Other shrinkage graduations upon request.



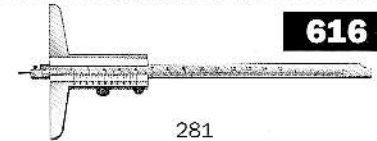
615

Depth gauge, of stainless steel or dull chrome-plated stainless-steel

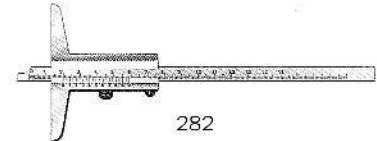
without shrinking graduation. Accuracy according to DIN 862. Measuring faces inductive-hardened, with adjustable phosphor-bronze slide spring and captive screw; vernier dull chrome-plated, all measuring faces superfinished and lapped; mm-graduation, high-precise laser graduation

- No. 281** with replaceable hardened pin; division on both sides of the bar
- No. 282** with straight bar and graduation on one side
- No. 286** with 90° rod butt; double-sided graduation

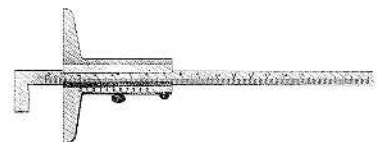
Measuring range	Design		stainless steel			stainless steel dull chrome-plated		
	Cross bar length	Bar cross section	Item No.					
			No. 281	No. 282	No. 286	No. 281	No. 282	No. 286
150 mm	100 mm	8 x 3 mm	616.1201	616.2201	616.3201	616.1501	616.2501	616.3501
200 mm	100 mm	8 x 3 mm	616.1202	616.2202	616.3202	616.1502	616.2502	616.3502
250 mm	130 mm	12 x 4 mm	616.1204	616.2204	616.3204	616.1504	616.2504	616.3504
300 mm	150 mm	12 x 4 mm	616.1205	616.2205	616.3205	616.1505	616.2505	616.3505
400 mm	150 mm	12 x 4 mm	-	616.2206	616.3206	-	616.2506	616.3506
500 mm	150 mm	12 x 4 mm	-	616.2207	616.3207	-	616.2507	616.3507



281



282



286

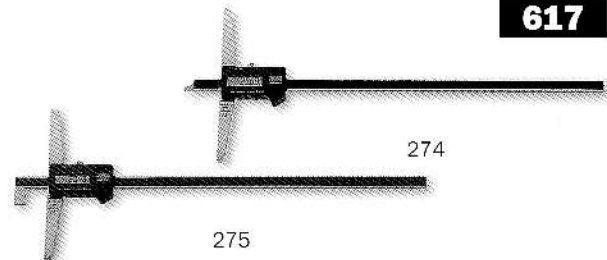
616

Depth gauges with digital indicator

with **TOP-electronic** (as described under Item No. 603), of stainless steel, box hardened, surfaces inductive-hardened

- No. 274** with straight bar
- No. 275** with 90° shank bar

Measuring range	Cross bar length	Bar cross section	Item No.	
			No. 274	No. 275
300 mm	150 mm	12 x 3,5 mm	617.101	617.111
500 mm	150 mm	12 x 3,5 mm	617.102	617.112



274

275

617

High-power spare batteries for digital measuring tools

Item No.	Voltage	Type	Dia.	for
618.001	1,5 V	button	11 mm	older electronic
618.704	3,0 V	Lithium	20 mm	TOP-electronic (► 1994)



618

Connecting cable for digital measuring tools

for directly connecting tools to a PC or printer, with RS 232-interface and opto-coupling, for all digital measuring tools with TOP-electronic unit, length 2 m **Item No. 618.901**



618A

For calibration see page 23, Item No. 594