

BORE GAUGE

- Patent UA 99686, UA126928, UA131637, WO2016124990 by MICROTECH
- Solid construction with depth up to 2000mm
- Modifications with dial indicator (0.01mm), Digital indicators (0.01 and 0.001mm) and Computerized indicator (0.0001mm)
- Functions: Go/NoGo, Max/Min, Memory manager, Mathematical & Temperature error compensation (for Computerized version)
- Built in Wireless data transfer to Windows, Android, iOS devices with distance up to 50 m (for Computerized version)
- 100% metrological control in accredited laboratory by ISO17025 (Ilac MRA)



Range	Depth	Dial bore gauge Resolution 0.01mm		Digital bore gauge Resolution 0.01mm		Digital bore gauge Resolution 0.001mm		Computerized bore gauge Resolution 0.0001mm				Calibration
		Item No	Accuracy	Item No	Accuracy	Item No	Accuracy	Item No	Accuracy	Data output		
mm	mm		mm		mm		mm		mm	USB	Wireless	ISO17025
6-10	45	131010700	±0,008	131010300	±0,008	131010800	±0,003	131010700	±0,003	+	50m	+
	45	131018100	±0,008	131018300	±0,008	131018800	±0,003	131017300	±0,003	+	50m	+
10-18	500	131018111	±0,008	131018311	±0,008	131018811	±0,003	131018711	±0,003	+	50m	+
	1000	131018122	±0,008	131018322	±0,008	131018822	±0,003	131018722	±0,003	+	50m	+
	2000	131018144	±0,008	131018344	±0,008	131018844	±0,003	131018744	±0,003	+	50m	+
	135	131050100	±0,012	131050300	±0,012	131050800	±0,003	131050700	±0,003	+	50m	+
18-50	500	131050111	±0,012	131050311	±0,012	131050811	±0,003	131050711	±0,003	+	50m	+
	1000	131050122	±0,012	131050322	±0,012	131050822	±0,003	131050722	±0,003	+	50m	+
	2000	131050144	±0,012	131050344	±0,012	131050844	±0,003	131050744	±0,003	+	50m	+
	200	131160100	±0,015	131160300	±0,015	131160800	±0,003	131160700	±0,003	+	50m	+
50-160	500	131160111	±0,015	131160311	±0,015	131160811	±0,003	131160711	±0,003	+	50m	+
	1000	131160122	±0,015	131160322	±0,015	131160822	±0,003	131160722	±0,003	+	50m	+
	2000	131160144	±0,015	131160344	±0,015	131160844	±0,003	131160744	±0,003	+	50m	+
	200	131250100	±0,015	131250300	±0,015	131250800	±0,005	131250700	±0,005	+	50m	+
160-250	500	131250111	±0,015	131250311	±0,015	131250811	±0,005	131250711	±0,005	+	50m	+
	1000	131250122	±0,015	131250322	±0,015	131250822	±0,005	131250722	±0,005	+	50m	+
	2000	131250144	±0,015	131250344	±0,015	131250844	±0,005	131250744	±0,005	+	50m	+
	200	131450100	±0,022	131450300	±0,022	131450800	±0,008	131450700	±0,008	+	50m	+
250-450	500	131450111	±0,022	131450311	±0,022	131450811	±0,008	131450711	±0,008	+	50m	+
	1000	131450122	±0,022	131450322	±0,022	131450822	±0,008	131450722	±0,008	+	50m	+
	2000	131450144	±0,022	131450344	±0,022	131450844	±0,008	131450744	±0,008	+	50m	+
	250	131800100	±0,030	131800300	±0,030	131800800	±0,009	131800700	±0,009	+	50m	+
400-800	500	131800111	±0,030	131800311	±0,030	131800811	±0,009	131800711	±0,009	+	50m	+
	1000	131800122	±0,030	131800322	±0,030	131800822	±0,009	131800722	±0,009	+	50m	+
	2000	131800144	±0,030	131800344	±0,030	131800844	±0,009	131800744	±0,009	+	50m	+
	400	131900100	±0,030	131900300	±0,030	131900800	±0,012	131900700	±0,012	+	50m	+
700-1000	1000	131900122	±0,030	131900322	±0,030	131900822	±0,012	131900722	±0,012	+	50m	+
	2000	131900144	±0,030	131900344	±0,030	131900844	±0,012	131900744	±0,012	+	50m	+