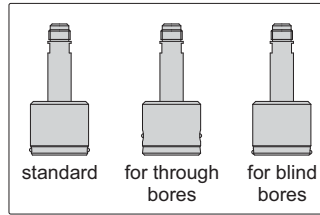
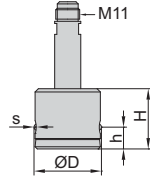
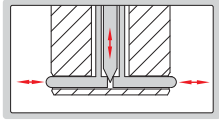


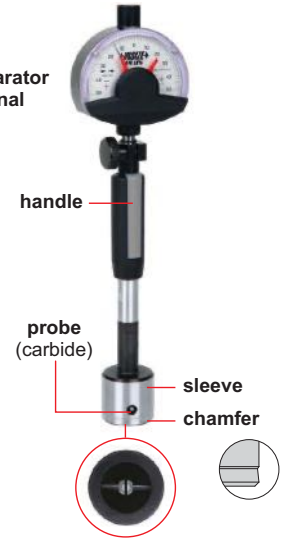
BORE PLUG GAGES

INSIZE PLUS
MADE IN EUROPE

principle of measurement



dial comparator is optional



SPECIFICATION OF PROBE

	(mm)									
Range	2-3	3.1-4	4.1-6	6.1-9	9.1-12	12.1-20	20.1-40	40.1-60	60.1-130	
Travel of point (s)	0.15	0.15	0.15	0.2	0.2	0.2	0.2	0.2	0.2	
Height of point (h)	standard	1	1.5	1.5	2.5	2.5	2.5	3.5	3.5	4
	for through bores	—	6	6	6	10	10	10	10	10
	for blind bores	0.7	1	1	1	1	1	1.2	1.2	1.2
Height of probe (H)	17.5	26	10	15	15	15	20	28	33	
Repeatability	0.001	0.001	0.001	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.001

PROBE AND SLEEVE

Code	Type
4653-A□□□□	standard
4653-B□□□□	for through bores
4653-C□□□□	for blind bores

Ordering examples: (mm)

Code	Type	Range
4653-A30D6H7*	standard	30.6H7

* "D" stands for "."



DEPTH STOP

Code	Applicable for probe
4653-G□□□□	3.0~60mm
4653-J□□□□	30~130mm

Ordering examples: (mm)

Code	Applicable for probe
4653-G22H7	22H7



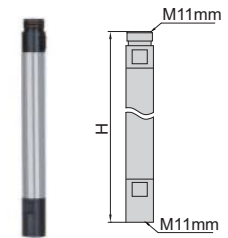
HANDLE

Code	Length (L)	Retraction
4653-150	45mm	without
4653-1105	105mm	without
4653-1235	235mm	without
4653-H70	70mm	with



EXTENSION ROD FOR HANDLE

Code	Length (H)
4653-R50	50mm
4653-R100	100mm
4653-R250	250mm
4653-R500	500mm



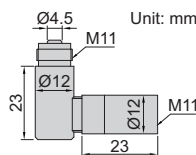
SETTING RING

Code
6312-□□□□□



90° ADAPTER

Code
4653-K1



application



HANDLE FOR INDUCTIVE PROBE

Code
4653-F110



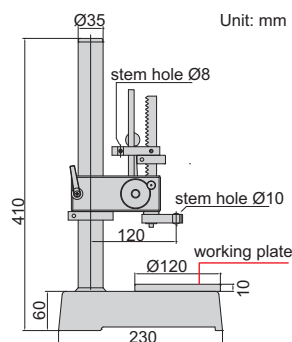
application



STAND FOR SPLIT DIAL BORE GAGES

- For split type dial bore gages 2421, 2426, 2427 and 2429
- Maximum working stroke: 90mm
- Accept dial indicator to show measuring depth

Code
2491-250



2491-250

