ATTENTION: NOT SUITABLE FOR 0.001MM DIAL INDICATORS

BORE GAGES FOR BARRIER INSIDE BORE





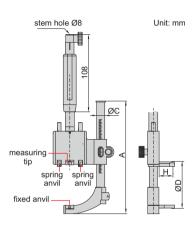
application



- Measure diameter of bores with barrier inside
- Optional accessory:
 - 0.01mm graduation dial indicators
 - Setting ring (code **6312**)



2432-105



(mm)

Code	Range ØD	Diameter of barrier Ød	Travel of measuring tip	Measuring depth H	Accuracy (without dial indicator)	Measuring force	Α	øс
2432-70	25-70mm	<d-6 (less="" *<="" 45mm)="" td="" than=""><td>2.5</td><td>12</td><td>0.01</td><td>1.5N</td><td>115</td><td>10</td></d-6>	2.5	12	0.01	1.5N	115	10
2432-105	35-105mm	<d-11 (less="" *<="" 70mm)="" td="" than=""><td>3.0</td><td>18</td><td>0.01</td><td>2.5N</td><td>150</td><td>11</td></d-11>	3.0	18	0.01	2.5N	150	11
2432-210	100-210mm	<d-20 (less="" 130mm)*<="" td="" than=""><td>3.5</td><td>30</td><td>0.015</td><td>2.5N</td><td>233</td><td>15</td></d-20>	3.5	30	0.015	2.5N	233	15
2432-280	100-280mm	<d-20 (less="" 130mm)*<="" td="" than=""><td>3.5</td><td>30</td><td>0.015</td><td>2.5N</td><td>303</td><td>15</td></d-20>	3.5	30	0.015	2.5N	303	15
2432-500	200-500mm	<d-20 (less="" 240mm)*<="" td="" than=""><td>3.5</td><td>30</td><td>0.02</td><td>2.5N</td><td>622</td><td>30</td></d-20>	3.5	30	0.02	2.5N	622	30

^{*}For example, range of **2432-70** is 25-70mm, diameter of barrier is <D-6 (less than 45mm)
When measuring size is 40mm, D-6=34mm, so the maximum diameter of barrier is 34mm.
When measuring size is 60mm, D-6=54mm, however it should be less than 45mm, so the maximum diameter of barrier is 45mm.

dial indicator is optional