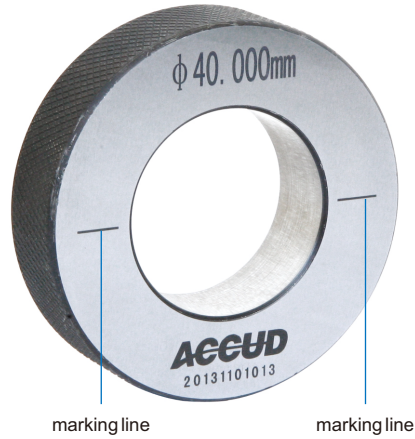


- ◆ For inside micrometer and bore gage setting
- ◆ The size marked on the setting ring is checked at the direction of the marking line
- ◆ Size difference (difference between the ordered size and the size marked on the setting ring when supplied): For example, the ordered size is 20mm, the real size marked on the setting ring when supplied may be 20.003mm
- ◆ Standard accuracy: range Ø2-300mm
High accuracy: range Ø2-200mm



531-040-01



Roundness and taper(standard accuracy)

Diameterd	Size difference	Roundness	Cylindricity
Ø2~≤10	±3.0µm	0.5µm	1.0µm
Ø10~≤20		0.5µm	1.0µm
Ø20~≤30		0.5µm	1.0µm
Ø30~≤50		0.8µm	1.5µm
Ø50~≤80		0.8µm	1.5µm
Ø80~≤100		1.0µm	2.0µm
Ø100~≤130	±5.0µm	1.0µm	2.0µm
Ø130~≤150		1.0µm	2.0µm
Ø150~≤210		2.5µm	3.0µm
Ø210~≤250		3.5µm	4.0µm
Ø250~≤300		4.0µm	4.0µm

Roundness and taper(high accuracy)

Diameterd	Size difference	Roundness	Cylindricity
Ø2~≤10	±3.0µm	0.3µm	0.5µm
Ø10~≤50		0.4µm	0.8µm
Ø50~≤100		0.4µm	1.0µm
Ø100~≤200	±5.0µm	0.5µm	1.5µm

Standard accuracy(meet DIN2250-1:2008 type C)

Code	Size(mm)
531-002-01	Ø2
531-003-01	Ø3
531-004-01	Ø4
531-005-01	Ø5
531-006-01	Ø6
531-007-01	Ø7
531-008-01	Ø8
531-009-01	Ø9
531-010-01	Ø10
531-011-01	Ø11
531-012-01	Ø12
531-013-01	Ø13
531-014-01	Ø14
531-015-01	Ø15
531-016-01	Ø16
531-017-01	Ø17
531-018-01	Ø18
531-019-01	Ø19

Code	Size(mm)
531-020-01	Ø20
531-021-01	Ø21
531-022-01	Ø22
531-023-01	Ø23
531-024-01	Ø24
531-025-01	Ø25
531-026-01	Ø26
531-027-01	Ø27
531-028-01	Ø28
531-029-01	Ø29
531-030-01	Ø30
531-031-01	Ø31
531-032-01	Ø32
531-033-01	Ø33
531-034-01	Ø34
531-035-01	Ø35
531-036-01	Ø36
531-037-01	Ø37

Code	Size(mm)
531-038-01	Ø38
531-039-01	Ø39
531-040-01	Ø40
531-041-01	Ø41
531-042-01	Ø42
531-043-01	Ø43
531-044-01	Ø44
531-045-01	Ø45
531-046-01	Ø46
531-047-01	Ø47
531-048-01	Ø48
531-049-01	Ø49
531-050-01	Ø50
531-055-01	Ø55
531-060-01	Ø60
531-062-01	Ø62
531-065-01	Ø65
531-070-01	Ø70

Code	Size(mm)
531-075-01	Ø75
531-080-01	Ø80
531-085-01	Ø85
531-087-01	Ø87
531-090-01	Ø90
531-095-01	Ø95
531-100-01	Ø100
531-125-01	Ø125
531-150-01	Ø150
531-175-01	Ø175
531-200-01	Ø200
531-225-01	Ø225
531-250-01	Ø250
531-275-01	Ø275
531-300-01	Ø300



SERIES 531**SETTING RING***** NEW**

High accuracy

Code	Size(mm)
531-002-01D3	Ø2
531-003-01D3	Ø3
531-004-01D3	Ø4
531-005-01D3	Ø5
531-006-01D3	Ø6
531-007-01D3	Ø7
531-008-01D3	Ø8
531-009-01D3	Ø9
531-010-01D3	Ø10
531-011-01D3	Ø11
531-012-01D3	Ø12
531-013-01D3	Ø13
531-014-01D3	Ø14
531-015-01D3	Ø15
531-016-01D3	Ø16
531-017-01D3	Ø17
531-018-01D3	Ø18

Code	Size(mm)
531-019-01D3	Ø19
531-020-01D3	Ø20
531-021-01D3	Ø21
531-022-01D3	Ø22
531-023-01D3	Ø23
531-024-01D3	Ø24
531-025-01D3	Ø25
531-026-01D3	Ø26
531-027-01D3	Ø27
531-028-01D3	Ø28
531-029-01D3	Ø29
531-030-01D3	Ø30
531-031-01D3	Ø31
531-032-01D3	Ø32
531-033-01D3	Ø33
531-034-01D3	Ø34
531-035-01D3	Ø35

Code	Size(mm)
531-036-01D3	Ø36
531-037-01D3	Ø37
531-038-01D3	Ø38
531-039-01D3	Ø39
531-040-01D3	Ø40
531-041-01D3	Ø41
531-042-01D3	Ø42
531-043-01D3	Ø43
531-044-01D3	Ø44
531-045-01D3	Ø45
531-046-01D3	Ø46
531-047-01D3	Ø47
531-048-01D3	Ø48
531-049-01D3	Ø49
531-050-01D3	Ø50
531-055-01D3	Ø55
531-060-01D3	Ø60

Code	Size(mm)
531-062-01D3	Ø62
531-065-01D3	Ø65
531-070-01D3	Ø70
531-075-01D3	Ø75
531-080-01D3	Ø80
531-085-01D3	Ø85
531-087-01D3	Ø87
531-090-01D3	Ø90
531-095-01D3	Ø95
531-100-01D3	Ø100
531-125-01D3	Ø125
531-150-01D3	Ø150
531-175-01D3	Ø175
531-200-01D3	Ø200

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