



Digital Chamfer Gages
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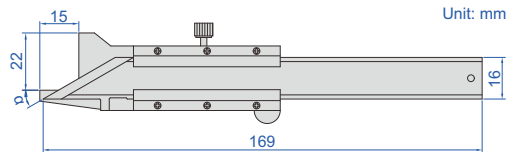
Chamfer Height Gages
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CHAMFER GAGES



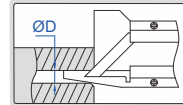
1267-6

- Measure 30°/45°/60° chamfer dimension
- Graduation: 0.02mm
- Made of stainless steel
- Satin chrome plated reading surface

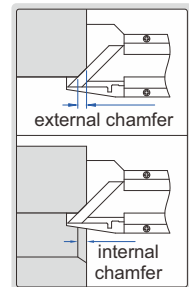


Code	Range	Accuracy	Chamfer (α)	ØD
1267-6	0-10mm	±0.06mm	45°	7mm
1267-63	0-10mm	±0.06mm	30°	8mm
1267-66	0-10mm	±0.06mm	60°	7mm

for internal chamfer measurement, diameter should be larger than ØD



measure chamfer dimension



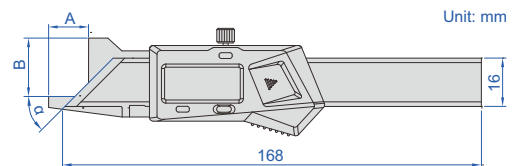
DIGITAL CHAMFER GAGES

DATA OUTPUT

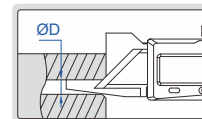


1180-6

- Non waterproof
- Measure 15°/20°/30°/45°/60° chamfer dimension
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel



for internal chamfer measurement, diameter should be larger than ØD

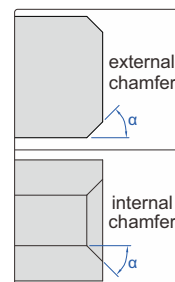


With data interface
(data output cable code 7315-21 need receiver page 4, 7302-21 page 12, optional)

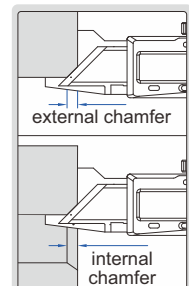
Code	Range	Accuracy	Chamfer (α)	A	B	ØD
1180-6	0-10mm/0-0.39"	±0.06mm	45°	15mm	22mm	7mm
1180-61	0-10mm/0-0.39"	±0.06mm	15°	33mm	20mm	11mm
1180-62	0-10mm/0-0.39"	±0.06mm	20°	33mm	20mm	11mm
1180-63	0-10mm/0-0.39"	±0.06mm	30°	15mm	22mm	8mm
1180-66	0-10mm/0-0.39"	±0.06mm	60°	14mm	21mm	7mm

Built-in wireless (receiver code 7315-2/3/6/7/8/9 is required)

Code	Range	Accuracy	Chamfer (α)	A	B	ØD
1180-6WL	0-10mm/0-0.39"	±0.06mm	45°	15mm	22mm	7mm
1180-61WL	0-10mm/0-0.39"	±0.06mm	15°	33mm	20mm	11mm
1180-62WL	0-10mm/0-0.39"	±0.06mm	20°	33mm	20mm	11mm
1180-63WL	0-10mm/0-0.39"	±0.06mm	30°	15mm	22mm	8mm
1180-66WL	0-10mm/0-0.39"	±0.06mm	60°	14mm	21mm	7mm

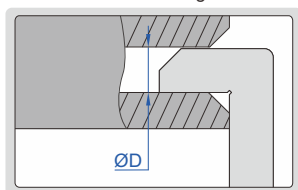


measure chamfer dimension

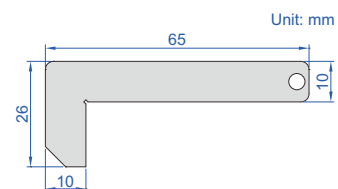


CHAMFER GAGE

for internal chamfer measurement,
diameter should be larger than ØD



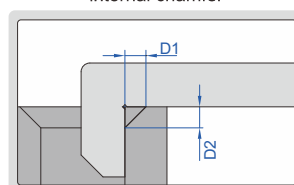
4844-1



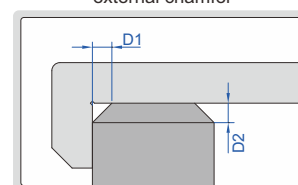
- To measure internal and external chamfers
- Made of stainless steel

Code	Graduation	Accuracy	ØD
4844-1	0.5mm	±0.25mm	11mm

internal chamfer



external chamfer



ATTENTION: CHAMFER OF
HOLES CANNOT BE MEASURED

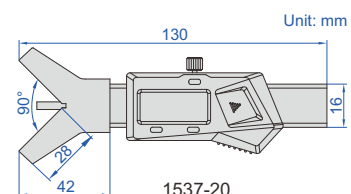
DATA
OUTPUT

DIRECT READING,
CALCULATION IS NOT REQUIRED

DIGITAL CHAMFER GAGES



1537-20

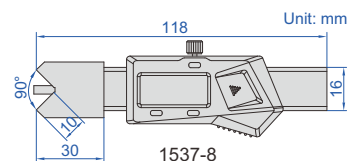


1537-20

- Non waterproof
- Measure 45° chamfer length
- Resolution: 0.01mm/0.0005"
- Buttons: on/off, zero, mm/inch
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Supplied with pin gage for zero setting
- Optional accessory: data output cable (code 7315-1529 need receiver, 7302-1529)

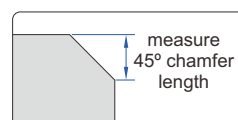


1537-8



1537-8

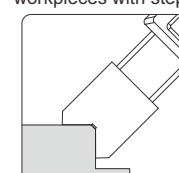
Code	Range	Accuracy
1537-20	0-20mm/0-0.787"	±0.05mm
1537-8	0-8mm/0-0.315"	±0.05mm



pin gage
(included)



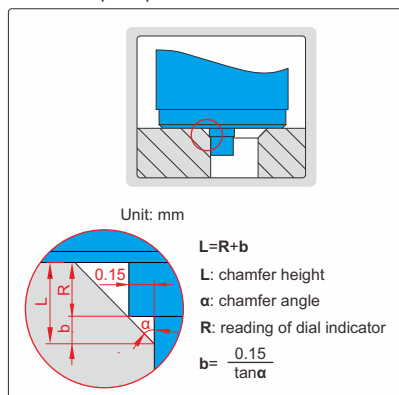
1537-8 can measure
small workpieces or
workpieces with steps



CHAMFER HEIGHT GAGE

INSIZE PLUS
MADE IN EUROPE

principle of measurement



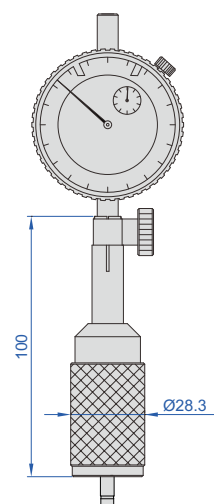
- Measure outside or inside chamfer height
- Suitable for diameter of bores $\geq 6\text{mm}$, chamfer angle $\alpha \geq 30^\circ$
- Setting gage is included

Code	Range (L)	Graduation	Accuracy
2943-1	0.2-5mm	0.01mm	$\pm 0.02\text{mm}$

Unit: mm



2943-1



setting gage (included)

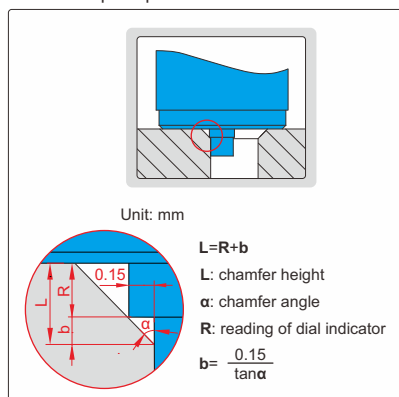


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DIGITAL CHAMFER HEIGHT GAGE

INSIZE PLUS
MADE IN EUROPE

principle of measurement



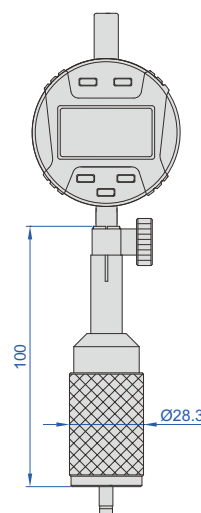
- Measure outside or inside chamfer height
- Suitable for diameter of bores $\geq 6\text{mm}$, chamfer angle $\alpha \geq 30^\circ$
- Resolution: 0.01mm/0.0005"
- Setting gage is included
- Optional accessory: data output cable (code 7315-50M need receiver page 5, 7302-40M page 13)

Code	Range (L)	Accuracy
2944-1	0.2-5mm/0.008-0.197"	$\pm 0.02\text{mm}$

Unit: mm



2944-1



setting gage (included)

