

Gage Head Mounting Fixtures

Mounting with a thrust stem

A thrust stem is available as an option for the **LG100**, and **LG200** gage heads. Installing a thrust stem on the stem allows direct mounting, simply by drilling a hole in a section of suitable thickness on the fixture.

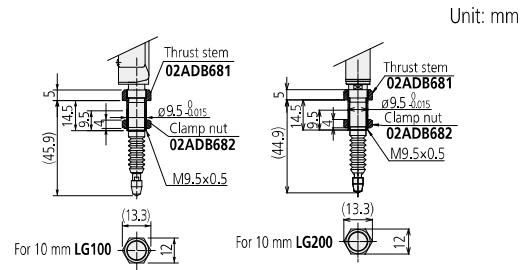


For 10 mm LG100/LG200	Components	Thrust stem: 02ADB681 Clamp nut: 02ADB682 Wrench: 02ADB683
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Note: A mounting section with a thickness of 6 through 10.5 mm is suitable.
With the use of a thrust stem and clamp nut, a gage fixture can be arranged simply by drilling a 9.5 mm dia. hole. A gage can be secured firmly with ease with this arrangement.

IMPORTANT
In attaching a thrust stem, be sure to fix the stem first with a dedicated wrench (**02ADB683**). An excessive force applied between the gage main body and stem may cause damage to the gage.

NOTE
Both the dedicated wrench (**02ADB683**) and M9.5x0.5 threaded section are for mounting a thrust stem. Do not use them for any purpose other than mounting a thrust stem.

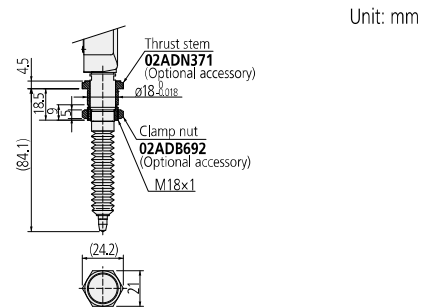


For 25 mm LG100	Components	Thrust stem: 02ADN371 Clamp nut: 02ADB692 Wrench: 02ADB693
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Note: A mounting section with a thickness of 10 through 12 mm is suitable.
With the use of a thrust stem and clamp nut, a gage fixture can be arranged simply by drilling an 18 mm dia. hole. A gage can be secured firmly with ease with this arrangement.

IMPORTANT
In attaching a thrust stem, be sure to fix the stem first with a dedicated wrench (**02ADB693**). An excessive force applied between the gage main body and stem may cause damage to a gage.

NOTE
Both the dedicated wrench (**02ADB693**) and M14x0.5 threaded section are for mounting a thrust stem. Do not use them for any purpose other than mounting a thrust stem.

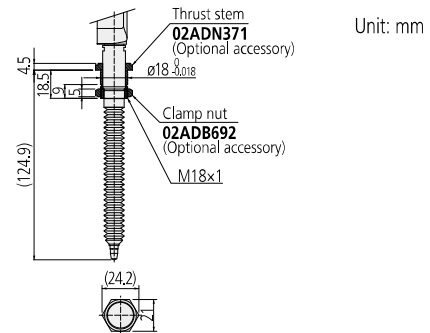


For 50 mm LG100	Components	Thrust stem: 02ADN371 Clamp nut: 02ADB692 Wrench: 02ADB693
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Note: A mounting section with a thickness of 10 through 12 mm is suitable.
With the use of a thrust stem and clamp nut, a gage fixture can be arranged simply by drilling an 18 mm dia. hole. A gage can be secured firmly with ease with this arrangement.

IMPORTANT
In attaching a thrust stem, be sure to fix the stem first with a dedicated wrench (**02ADB693**). An excessive force applied between the gage main body and stem may cause damage to a gage.

NOTE
Both the dedicated wrench (**02ADB693**) and M14x0.5 threaded section are for mounting a thrust stem. Do not use them for other purpose than mounting a thrust stem.



SPECIFICATIONS

Compatible gage	LG100/LG200 10 mm	LG100 25/50 mm
Thrust stem set*	02ADB680	02ADN370
Thrust stem	(02ADB681)	(02ADN371)
Clamp Nut	(02ADB682)	(02ADB692)
Wrench	02ADB683	02ADB693
Gage mounting hole diameter (nominal)	ø9.5 mm	ø18 mm
Recommended plate thickness (mounting section)	6 to 10.5 mm	10 to 12 mm

* A thrust stem set is comprised of a thrust stem and clamp nut. A dedicated wrench is required for tightening. To use more than one gage, purchase thrust stem sets for the number of gages plus a special spanner.