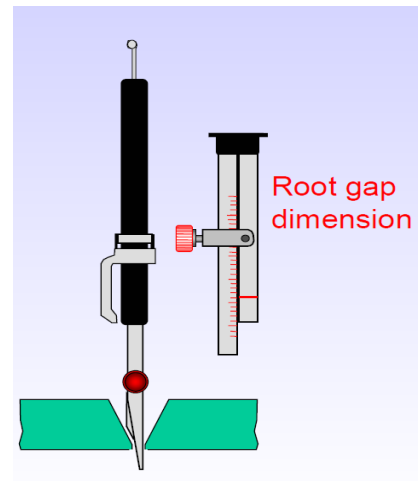
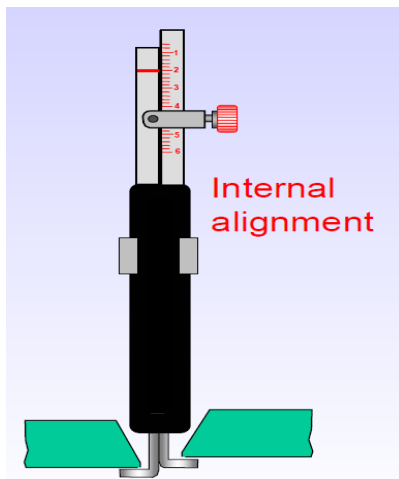


METRIC HI - LO SPACING GAUGE

REF. WG2



INTERNAL Hi-Lo Gauge

4 quick steps will check the internal alignment

- 1) Unlock the retaining screw. Press the gauge legs beyond the barrel
- 2) Insert the legs into the root gap space or the two pieces of pipe to be fitted. Turn the gauge 90° being careful to apply a constant back pressure to the barrel.
- 3) Hold the gauge as square as possible to the fitting to obtain an accurate reading. Lock the retaining screw. Reverse the 90° turn and remove the gauge.

You are now ready to read the increment opposite the line.

- 4) When the line aligns with the 1 increment line you had good alignment and fit-up.

Misalignment can be determined from the zero line by increment markings of 1mm

Root Weld Spacing Gauge

3 quick steps will check the root gap dimension

- 1) Unlock the retaining screw and insert the gauge interior alignment stops between the two pieces of material to be fitted.
- 2) Insert the leg with the longer taper into the root gap until it makes contact with both sides of the material.
- 3) Lock the retaining screw, removed the gauge and read it.

The scale is marked in metric dimensions of 1mm increments. The read out you see on the scale represents the amount of root weld gap.

FOR FURTHER INFORMATION PLEASE CONTACT

WB ALLOY WELDING PRODUCTS LTD. 37 DALSETTER AVENUE, GLASGOW, G15 8TE

Tel: ++ 44 (0) 141-940-4730 Fax: ++ 44 (0) 141-944-5389

Email: welding@wballoys.co.uk Web: www.wballoys.co.uk