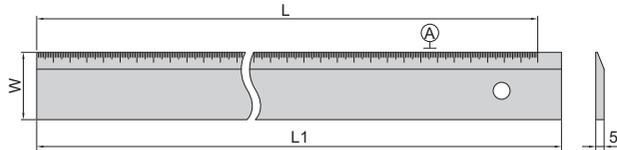
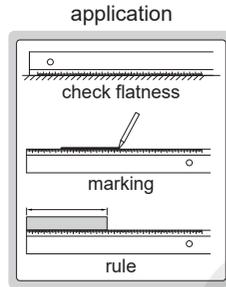




OPERATION INSTRUCTION

Straight Edges

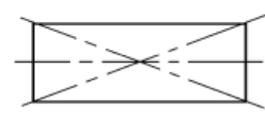
Code	Range (L)	Straightness of A	L1	W
7111-300A	300mm	0.02mm	310mm	40mm
7111-500A	500mm	0.03mm	510mm	40mm
7111-1000A	1000mm	0.04mm	1010mm	50mm



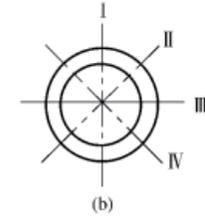
Application:

1. The straight edges need to be cleaned before use
2. For checking flatness, determine the flatness of the measured surface by inserting the gap with a feeler ruler. When checking the rectangular plane, the position of the straight edge is shown in figure (a); When checking the circular plane, the position of the straight edge is shown in figure (b).

When the gaps in all the test directions are in the middle or both ends, the value of the largest gap in one of the directions is taken as the measurement result. When there is a gap in the middle of some regions and a gap at both ends of some regions, the sum of the maximum gap between the middle and both ends is taken as the measurement result.



(a)



(b)

3. For marking, the straight edge is next to the work piece to be marked and draws the required length according to the scale
4. There are length dimensions, can be used as a steel ruler
5. Oil the surface after use