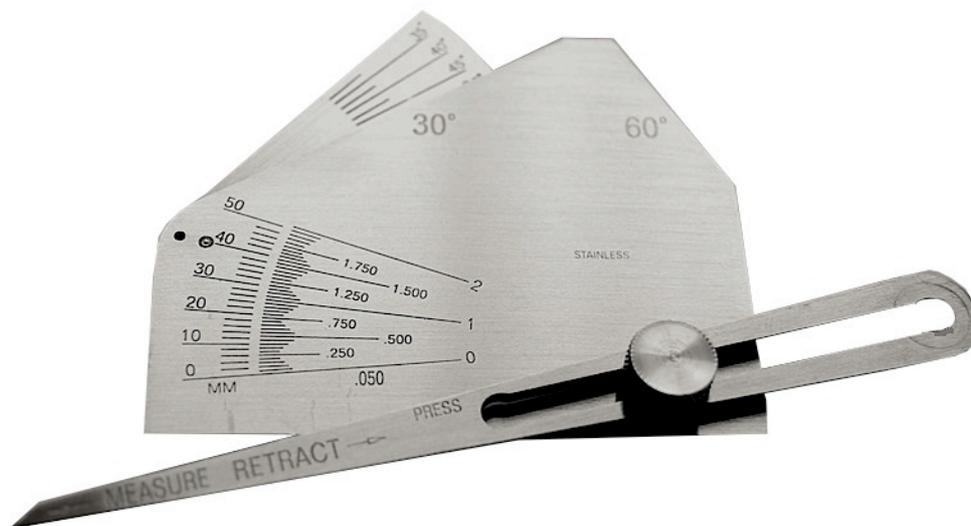


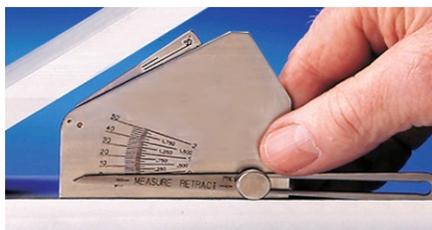
Измеритель отклонений сварного шва WG12 (Китай)



Предназначен для измерения:

- угла вертикального участка
- острой стороны шва
- тупой стороны шва

Способы измерений:



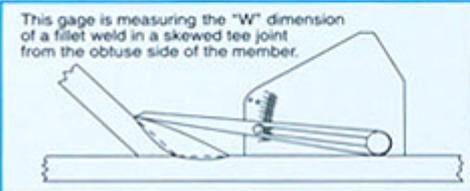
Поставляется с калькулятором - сборником математических формул для легкого вычисления значений угла сварного шва, отклонений сварного шва и т.д.

SKEW-T FILLET WELD CALCULATOR

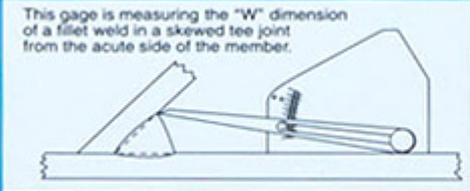
WELD MEASUREMENT METHOD OF SKEWED JOINTS

DECIMAL EQUIVALENTS	
INCHES	DECIMALS
1/16	0.0625
1/8	0.125
3/16	0.1875
1/4	0.250
5/16	0.3125
3/8	0.375
7/16	0.4375
1/2	0.500
9/16	0.5625
5/8	0.625
11/16	0.6875
3/4	0.750
13/16	0.8125
7/8	0.875
15/16	0.9375

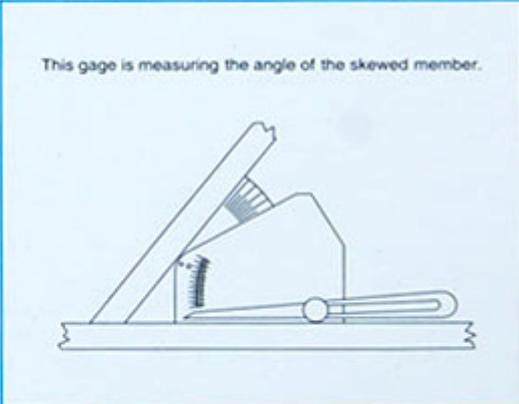
This gage is measuring the "W" dimension of a fillet weld in a skewed tee joint from the obtuse side of the member.



This gage is measuring the "W" dimension of a fillet weld in a skewed tee joint from the acute side of the member.

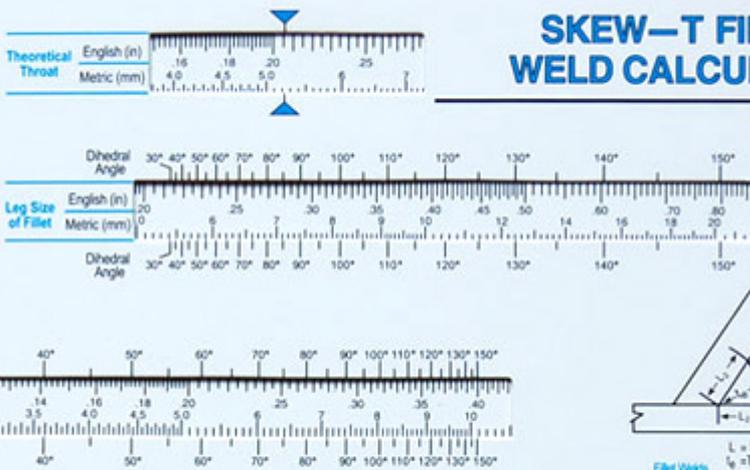


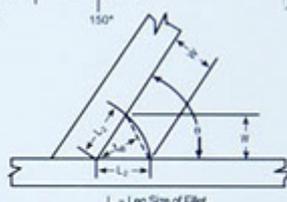
This gage is measuring the angle of the skewed member.



SKEW-T FILLET WELD CALCULATOR

INSTRUCTIONS:
Set Theoretical Throat at arrow.
Read Leg Size of Fillet and Inspection Dimension at Dihedral angle.





Filet Welds
 L = Leg Size of Fillet
 L_t = Theoretical Throat
 W = Inspection Dimension
 α = Dihedral angle

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