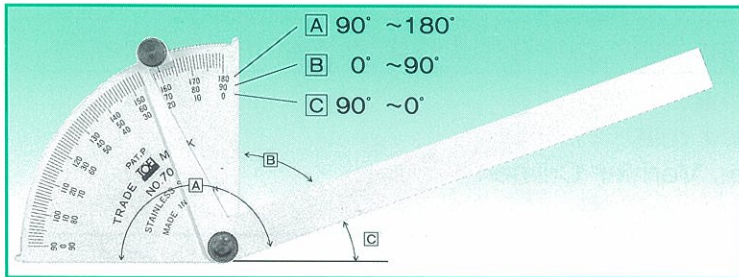


AT-UNIVERSAL PROTRACTOR

for every angle's measurement

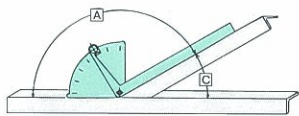


- It is possible to measure the angle both of inside and outside, and every acute angle.

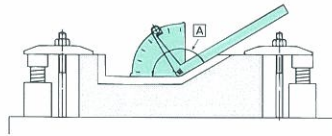
Material	Stainless
Protractor	Radius 70 × 1.2t
Scale	90° × 1°
Finished	Hard chrome Finish

EXAMPLE

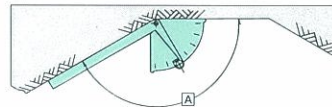
<INSIDE ANGLE>



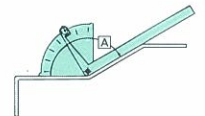
① to fix the position



② for cutting

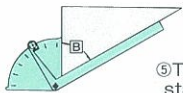


③ to measure the inside angle in the building



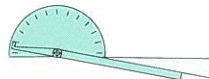
④ to bend the material

<OUTSIDE ANGLE>



⑤ The same method as standard protractor

<ACUTE ANGLE>



⑥ The standard protractor can not measure less than 25° but this AT type Protractor can measure

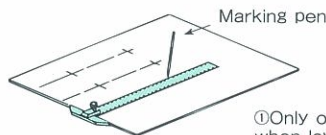
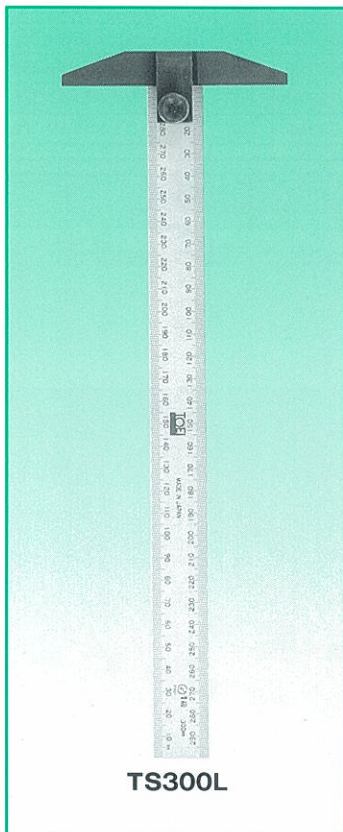


⑦ It is possible to measure every acute angle on surface plate

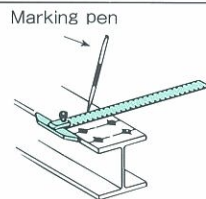
T-SCALE DISCONTINUED

for speedy layout of steel materials

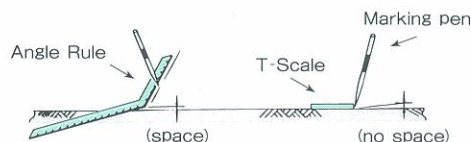
EXAMPLE



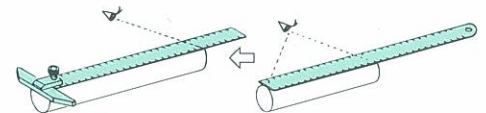
① Only one point hold when layout the square line or the parallel line



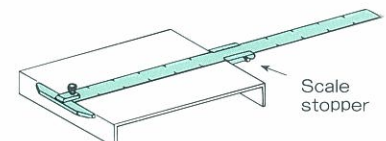
② It is possible to layout on thin materials



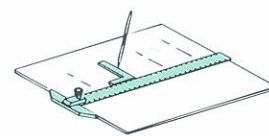
③ It can be held on the materials without space and it is more convenient than Carpenters square



④ When measure the length by straight Rules, it is necessary to look 2 points. But this T-scale can measure by only one point looking



⑤ Please combine with TOEI brand Scale Stopper. It is possible to use as Vernier Caliper with 1/10 mm reading



⑥ Please use with Flat type Square. It is possible to layout square line, parallel line speedy.



⑦ The normal marking is possible for flexible rule.

Number	Range	Standard of scale	Size of head (mm)
TS300L	300mm	JIS 1st class	100×16×6t
TS600L	600mm		120×16×6t

Specifications and appearance are subject to change without notice due to improvement

DISTRIBUTOR



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