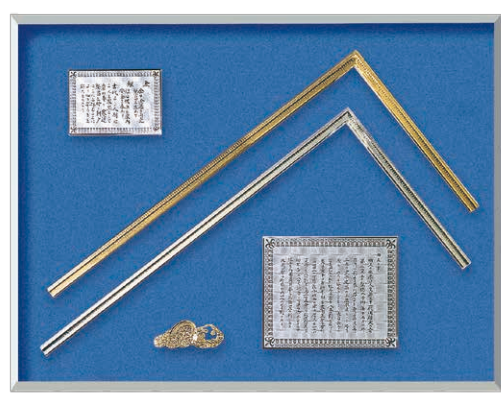


Ornamental Carpenter's Square



98760

Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
98760	Gold and Silver with Frame	522×673×40	2,920	4 960910 987609	1	

Features

- History of the carpenter's square is engraved on metal plates, and the gold and silver color finish turns it into a beautiful, decorative framed piece

Use

- For an anniversary gift or occasional gift



Specifications

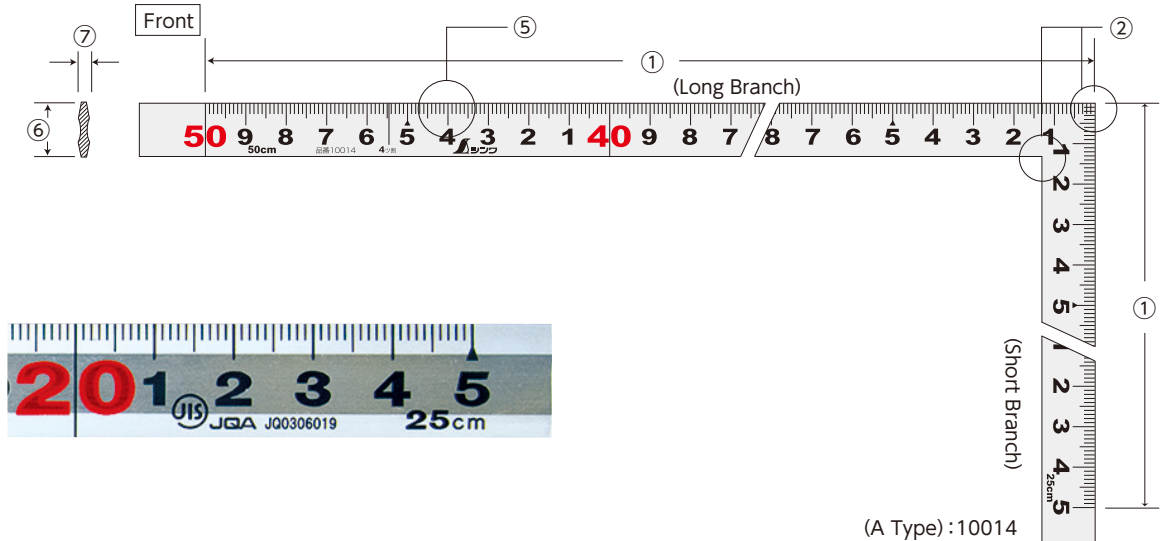
Material	Square: Stainless steel Frame: Aluminum, acrylic resin
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JAPANESE INDUSTRIAL STANDARD

Carpenter's Square

Part of B7534 (abstract)

as of October 2023



(A Type) : 10014

Division	Item	Standard		
Standard	JIS B 7534:2005	-		
Material	Hardness	A type	B type	C type
		Hv320 min	Hv210 min	Hv210 min
Performance, Shapes and Dimensions	① Tolerances on Length	The tolerance on length of carpenter's squares shall be ± 0.2 mm for an arbitrary length from its outer or inner scale reference point and the length between arbitrary two graduation lines, taking the reference temperature at 20°C.		
	② Squareness of Scale Side Face	The squareness of the scale side face of the long branch in respect to that of the short branch shall not exceed 0.1 mm per 100 mm.		
	③ Straightness of Scale Side Face	The straightness in horizontal direction of the scale side of carpenter's square shall be less than $(0.3 + \text{Overall length of long branch or short branch divided by } 2,500) \text{ mm}$.		
	④ Flatness of Scale Face	For a carpenter's square of Type A. When it is bent so that the distance between both ends of long branch becomes $3/4$ the "outer scale length of long branch" and returned, the flatness of scale face of the long branch shall not exceed $1/100$ the "outer scale length of long branch".		
	⑤ Scale	The graduation lines shall reach the ridge of the scaled surface, as well as the squareness in respect to the ridge of scaled surface shall be less than 0.2 mm per 5 mm. The thickness of the graduation lines shall be 0.2 to 0.45 mm. For those of the same nominal thickness, the minimum value of the actual thickness shall be at least 55% of the maximum value.		
	⑥ Width	A type/B type 15.0 \pm 0.3 mm C type 15.0 \pm 0.3 mm/20.0 \pm 9.3 mm		
	⑦ Thickness	A Type 1.4 \pm 0.4 mm B type T:2.6 \pm 0.3 mm t:2.0 \pm 0.3 mm C type 1.0 \pm 0.3 mm/2.0 \pm 9.3 mm		
Shape	Cross Section	A type	B type	C type