

Carpenter's Square Hard Chrome Finish with Magnet

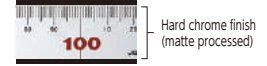
Item Code	Front	Corner/Cross Section	Back
10175			
10181			
10445			
10425			
10435			

Item Code	Description	Long Branch×Width×Thickness (Short Branch) (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
10175	Flat Corner 50 cm JIS	520×15×1.4 (260)	98	4 960910 101753	10	
10181	Flat Corner 1 shaku 6 sun	520×15×1.4 (260)	98	4 960910 101814	10	
10445	Wide 50 cm with 6 Scales ATSUDEHIROHABA JIS	520×20×2.0 (260)	238	4 960910 104457	10	
10425	Wide 30 cm with 8 Scales ATSUDEHIROHABA JIS	320×20×2.0 (160)	144	4 960910 104259	10	
10435	Wide 15 cm with 8 Scales cm Notation ATSUDEHIROHABA	170×20×2.0 (85)	72.5	4 960910 104358	10	

Refer to P. 2 about the shaku scale

Features

- Magnets prevent loss by sticking to the scaffolding
- Strap hole on 10425 and 10435
- Hard chrome finish on entire surface (matte processed)
- Strong due to hardening process yet also has flexibility (10175/10181)



Use

- For all types of inking, marking, and measuring right angles/length

Specifications

—: No scale SS: Square scale CS: Circle scale MS: Mortise scale

Item Code	10175	10181
Scale on Front Side		
Long Branch Outside	50 cm	1 shaku 6 sun
Long Branch Inside	45 cm	1 shaku
Short Branch Outside	25 cm	8 sun
Short Branch Inside	20 cm	7 sun
Scale on Back Side		
Long Branch Outside	50 cm	1 shaku 6 sun
Long Branch Inside	40 cm MS	1 shaku MS
Short Branch Outside	25 cm	8 sun
Short Branch Inside	20 cm	7 sun
Shape of Corner	Flat	
Squareness	Less than 0.1 mm per 100 mm	
Length Tolerance	±0.2 mm	
Material	Body: Stainless steel Magnet: Neodymium	

Item Code	10445	10425	10435
Scale on Front Side			
Long Branch Outside	50 cm	30 cm	15 cm
Long Branch Inside	45 cm	25 cm	10 cm
Short Branch Outside	25 cm	15 cm	7.5 cm
Short Branch Inside	—	10 cm	5 cm
Scale on Back Side			
Long Branch Outside	50 cm	30 cm	15 cm
Long Branch Inside	45 cm	25 cm	10 cm
Short Branch Outside	25 cm	15 cm	7.5 cm
Short Branch Inside	—	10 cm	5 cm
Shape of Corner	Flat		
Squareness	Less than 0.1 mm per 100 mm		
Length Tolerance	±0.2 mm		
Material	Body: Stainless steel Magnet: Neodymium		

Carpenter's Square Rigid Hard Chrome Finish

Item Code	Front	Corner/Cross Section	Back
10634			
10545			
10510			
10529			
10511			

Item Code	Description	Long Branch×Width×Thickness (Short Branch) (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
10634	30 cm JIS	320×15×2.6 (160)	116	4 960910 106345	10	
10545	1 shaku	320×15×2.6 (160)	116	4 960910 105454	10	
10510	30 cm with Square Scale JIS	320×15×2.6 (160)	116	4 960910 105102	10	
10529	1 shaku with Square Scale	320×15×2.6 (160)	116	4 960910 105294	10	
10511	30 cm/1 shaku	320×15×2.6 (160)	116	4 960910 105119	10	

Refer to P. 2 about the shaku scale

Features

- Thick and tough
- Small, handy mobile size
- Suitable for joiners since it's also useful as a rule to check right angles
- Hard chrome finish (matte processed) on graduation to prevent glare and make it easy to see
- Strong due to hardening process yet also has flexibility



Use

- For all types of inking, marking, and measuring right angles/length
- For production of fittings

Specifications

—: No scale SS: Square scale CS: Circle scale MS: Mortise scale

Item Code	10634	10545
Scale on Front Side		
Long Branch Outside	30 cm	1 shaku
Long Branch Inside	—	—
Short Branch Outside	15 cm	5 sun
Short Branch Inside	—	—
Scale on Back Side		
Long Branch Outside	30 cm	1 shaku
Long Branch Inside	—	—
Short Branch Outside	15 cm	5 sun
Short Branch Inside	—	—
Shape of Corner	Flat	
Squareness	Less than 0.1 mm per 100 mm	
Length Tolerance	±0.2 mm	
Material	Stainless steel	

Item Code	10510	10529	10511
Scale on Front Side			
Long Branch Outside	30 cm	1 shaku	30 cm
Long Branch Inside	—	—	—
Short Branch Outside	15 cm	5 sun	15 cm
Short Branch Inside	—	—	—
Scale on Back Side			
Long Branch Outside	SS	—	1 shaku
Long Branch Inside	CS	—	—
Short Branch Outside	15 cm	5 sun	—
Short Branch Inside	—	—	—
Shape of Corner	Flat		
Squareness	Less than 0.1 mm per 100 mm		
Length Tolerance	±0.2 mm		
Material	Stainless steel		