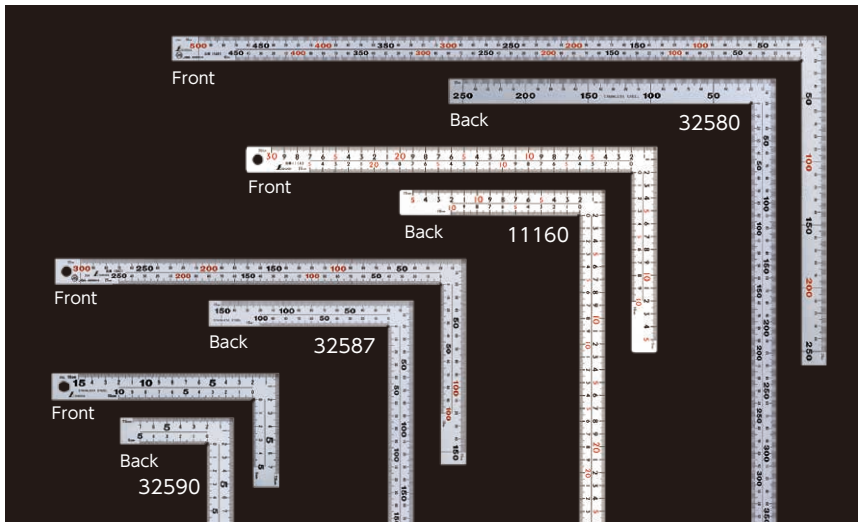


Carpenter's Square Wide Hard Chrome Finish/White



Item Code	Front	Back	Item Code	Front	Back	Corner/Cross Section
10405			11487			
32580			10450			
11481			10451			
10421			10456			
32589			11161			
32587			11160			
10424						
32590						
10414						
21272						

Features

- Heavy-duty
- Suitable for ironwork or civil engineering work
- Graduations marked on every edge (8-scale models)
- Strap hole (10421/32587/10451/10424/32590/11160)
- Hard chrome finish
 - Hard chrome finish (matte processed) to prevent glare and make it easy to see
- White
 - Easy-to-read black scale on white background
 - Hard coating to prevent peeling (Printed graduations)



Hard chrome finish (matte processed)

Use

- For right-angle and length measurement, and marking
- For marking on metal

Specifications

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

Item Code	10405	32580	11487	11481	32589	10450
Scale on Front Side	Long Branch Outside 50 cm	Long Branch Outside 45 cm	Long Branch Outside 25 cm	Long Branch Outside 20 cm	Long Branch Outside 45 cm	Long Branch Outside 25 cm
Scale on Back Side	Long Branch Outside 50 cm	Long Branch Outside 45 cm	Long Branch Outside 25 cm	Long Branch Outside 20 cm	Long Branch Outside 45 cm	Long Branch Outside 25 cm
Shape of Corner	Flat					
Squareness	Less than 0.1 mm per 100 mm					
Length Tolerance	±0.2 mm					
Material	Stainless steel					

Item Code	10421	32587	10451	10424	32590
Scale on Front Side	Long Branch Outside 30 cm	Long Branch Outside 25 cm	Long Branch Outside 15 cm	Long Branch Outside 10 cm	Long Branch Outside 5 cm
Scale on Back Side	Long Branch Outside 30 cm	Long Branch Outside 25 cm	Long Branch Outside 15 cm	Long Branch Outside 10 cm	Long Branch Outside 5 cm
Shape of Corner	Flat				
Squareness	Less than 0.1 mm per 100 mm				
Length Tolerance	±0.2 mm				
Material	Stainless steel				

Item Code	10456	10464	10414	21272
Scale on Front Side	Long Branch Outside 1 shaku 6 sun	Long Branch Outside 1 shaku	Long Branch Outside 50 cm	Long Branch Outside 20"
Scale on Back Side	Long Branch Outside 8 sun	Long Branch Outside 5 sun	Long Branch Outside 25 cm	Long Branch Outside 10"
Shape of Corner	Flat			
Squareness	Less than 0.1 mm per 100 mm			
Length Tolerance	±0.2 mm			
Material	Stainless steel			

Item Code	11161	11160
Scale on Front Side	Long Branch Outside 50 cm	Long Branch Outside 30 cm
Scale on Back Side	Long Branch Outside 45 cm	Long Branch Outside 25 cm
Shape of Corner	Flat	
Squareness	Less than 0.1 mm per 100 mm	
Length Tolerance	±0.4 mm	
Material	Stainless steel	

Carpenter's Square Wide Hard Chrome Finish ATSUDEHIROHABA

Item Code	Description	Long Branch×Width×Thickness (Short Branch) (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
10405	50 cm with 6 Scales JIS	520×20×2.0 (260)	240	4 960910 104051	10	
32580	50 cm with 6 Scales JIS	520×20×2.0 (260)	240	4 960910 325807		
11487	50 cm with 4 Scales JIS	520×20×2.0 (260)	240	4 960910 114876		
11481	50 cm with 8 Scales JIS	520×20×2.0 (260)	240	4 960910 114814		
32589	50 cm with 8 Scales JIS	520×20×2.0 (260)	240	4 960910 325890		
10450	50 cm with 8 Scales cm Notation JIS	520×20×2.0 (260)	240	4 960910 104501		
10421	30 cm with 8 Scales JIS	320×20×2.0 (160)	144	4 960910 104211		
32587	30 cm with 8 Scales JIS	320×20×2.0 (160)	144	4 960910 325876		
10451	30 cm with 8 Scales cm Notation JIS	320×20×2.0 (160)	144	4 960910 104518		
10424	15 cm with 8 Scales cm Notation	170×20×2.0 (85)	72.5	4 960910 104242		
32590	15 cm with 8 Scales cm Notation	170×20×2.0 (85)	72.5	4 960910 325906		
10456	1 shaku 6 sun with 4 Scales	520×20×2.0 (260)	240	4 960910 104563		
10464	1 shaku with 4 Scales	320×20×2.0 (160)	144	4 960910 104648		
10414	50 cm/1 shaku 6 sun with 5 Scales	520×20×2.0 (260)	240	4 960910 104143		
21272	20"/50 cm with 8 Scales	520×20×2.0 (260)	240	4 960910 212725		

Refer to p.2 about the shaku scale

Carpenter's Square Wide White ATSUDEHIROHABA

Item Code	Description	Long Branch×Width×Thickness (Short Branch) (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
11161	50 cm with 8 Scales	520×20×2.0 (260)	242	4 960910 111615	10	
11160	30 cm with 8 Scales	320×20×2.0 (160)	147	4 960910 111608		