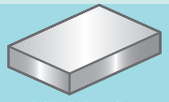
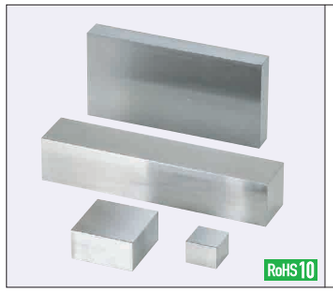
Metallblöcke - Standard

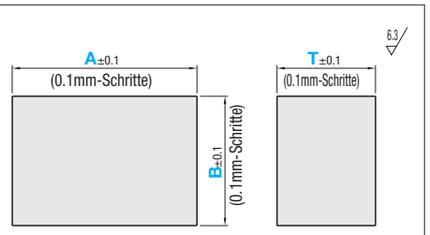
Garantierte Rechtwinkligkeit aller Winkel 0.1mm-Schritte



6-Oberfläche gefräst



Teilenummer	M Werkstoff	H Härte
SSFB	EN 1.0038 Äquiv.	-
SCFB	EN 1.1206 Äquiv.	-
SCNFB	EN 1.1206 Äquiv. Thermisch gealtert	25±3HRC
SCFF	EN 1.4305 Äquiv.	-
SCFS	EN 1.4301 Äquiv.	-



Für SCNFB kann die Härte aufgrund der Plattendicke reduziert sein.
6-Oberfläche gefräst

Ordering Example

Teilenummer	-	A	-	B	-	T
SCFB	-	30.5	-	20.6	-	17.1

Präzisionsstandards

(max. Wert)

Artikel		EN 1.0038 Äquiv. EN 1.1206 Äquiv. EN 1.1206 Äquiv. Thermisch gealtert	EN 1.4305 Äquiv. EN 1.4301 Äquiv.
Dicke Parallelität (pro 100mm)		0.02	0.05
Ebenheit (pro 100mm)	T1.5~7.9	0.04	0.1
	T8~15.9		0.07
	T16~		0.05
Rechtwinkligkeit (alle Ebenen)		0.02 pro 100mm	
Fasung am Umfang		max. C0,5	

0.1mm Schritte		T: 0.1mm-Schritte				
A	B \ T	1.5~9.9			5.0~9.9	
		SSFB	SCFB	SCNFB	SCFF	SCFS
10.0~ 60.0	10.0~60.0					
60.1~100.0						
10.0~ 60.0	60.1~100.0				-	-
60.1~100.0					-	-

SFCC ist nur mit Maß T bis 55.0mm verfügbar.

0.1mm Schritte		T: 0.1mm-Schritte																	
A	B \ T	10.0~20.0					20.1~30.0					30.1~40.0					40.1~50.0		
		SSFB	SCFB	SCNFB	SCFF	SCFS	SSFB	SCFB	SCNFB	SCFF	SCFS	SSFB	SCFB	SCNFB	SCFF	SCFS	SSFB	SCFB	SCNFB
10.0~ 60.0	10.0~60.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0	20.0~60.0			-					-					-					-
250.1~ 300.0				-					-					-					-
300.1~ 350.0				-					-					-					-
350.1~ 400.0				-					-					-					-
400.1~ 450.0				-					-					-					-
450.1~ 500.0				-					-					-					-
10.0~ 60.0	60.1~100.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-					-					-					-
250.1~ 300.0				-					-					-					-
300.1~ 350.0				-					-					-					-
350.1~ 400.0				-					-					-					-
400.1~ 450.0				-					-					-					-
450.1~ 500.0				-					-					-					-
10.0~ 60.0	100.1~130.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-					-					-					-
250.1~ 300.0				-					-					-					-
300.1~ 350.0				-					-					-					-
350.1~ 400.0				-					-					-					-
400.1~ 450.0				-					-					-					-
450.1~ 500.0				-					-					-					-
10.0~ 60.0	130.1~160.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-					-					-					-
250.1~ 300.0				-					-					-					-
300.1~ 350.0				-					-					-					-
350.1~ 400.0				-					-					-					-
400.1~ 450.0				-					-					-					-
450.1~ 500.0				-					-					-					-
10.0~ 60.0	160.1~180.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-					-					-					-
250.1~ 300.0				-					-					-					-
300.1~ 350.0				-					-					-					-
350.1~ 400.0				-					-					-					-
400.1~ 450.0				-					-					-					-
450.1~ 500.0				-					-					-					-
10.0~ 60.0	180.1~200.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-					-					-					-
250.1~ 300.0				-					-					-					-
300.1~ 350.0				-					-					-					-
350.1~ 400.0				-					-					-					-
400.1~ 450.0				-					-					-					-
450.1~ 500.0				-					-					-					-

0.1mm Schritte		T: 0.1mm-Schritte																	
A	B \ T	50.1~60.0					60.1~70		70.1~80		80.1~90		90.1~100						
		SSFB	SCFB	SCNFB	SCFF	SCFS	SSFB	SCFB	SSFB	SCFB	SSFB	SCFB	SSFB	SCFB					
10.0~ 60.0	10.0~60.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0	20.0~60.0			-			-	-	-	-	-	-	-	-					
250.1~ 300.0				-			-	-	-	-	-	-	-	-					
300.1~ 350.0				-			-	-	-	-	-	-	-	-					
350.1~ 400.0				-			-	-	-	-	-	-	-	-					
400.1~ 450.0				-			-	-	-	-	-	-	-	-					
450.1~ 500.0				-			-	-	-	-	-	-	-	-					
10.0~ 60.0	60.1~100.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-			-	-	-	-	-	-	-	-					
250.1~ 300.0				-			-	-	-	-	-	-	-	-					
300.1~ 350.0				-			-	-	-	-	-	-	-	-					
350.1~ 400.0				-			-	-	-	-	-	-	-	-					
400.1~ 450.0				-			-	-	-	-	-	-	-	-					
450.1~ 500.0				-			-	-	-	-	-	-	-	-					
10.0~ 60.0	100.1~130.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-			-	-	-	-	-	-	-	-					
250.1~ 300.0				-			-	-	-	-	-	-	-	-					
300.1~ 350.0				-			-	-	-	-	-	-	-	-					
350.1~ 400.0				-			-	-	-	-	-	-	-	-					
400.1~ 450.0				-			-	-	-	-	-	-	-	-					
450.1~ 500.0				-			-	-	-	-	-	-	-	-					
10.0~ 60.0	130.1~160.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-			-	-	-	-	-	-	-	-					
250.1~ 300.0				-			-	-	-	-	-	-	-	-					
300.1~ 350.0				-			-	-	-	-	-	-	-	-					
350.1~ 400.0				-			-	-	-	-	-	-	-	-					
400.1~ 450.0				-			-	-	-	-	-	-	-	-					
450.1~ 500.0				-			-	-	-	-	-	-	-	-					
10.0~ 60.0	160.1~180.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-			-	-	-	-	-	-	-	-					
250.1~ 300.0				-			-	-	-	-	-	-	-	-					
300.1~ 350.0				-			-	-	-	-	-	-	-	-					
350.1~ 400.0				-			-	-	-	-	-	-	-	-					
400.1~ 450.0				-			-	-	-	-	-	-	-	-					
450.1~ 500.0				-			-	-	-	-	-	-	-	-					
10.0~ 60.0	180.1~200.0																		
60.1~ 100.0																			
100.1~ 130.0																			
130.1~ 160.0																			
160.1~ 180.0																			
180.1~ 200.0																			
200.1~ 250.0				-			-	-	-	-	-	-	-	-					
250.1~ 300.0				-			-	-	-	-	-	-	-	-					
300.1~ 350.0				-			-	-	-	-	-	-	-	-					
350.1~ 400.0				-			-	-	-	-	-	-	-	-					
400.1~ 450.0				-			-	-	-	-	-	-	-	-					
450.1~ 500.0				-			-	-	-	-	-	-	-	-					