

Knight Group Standard Stock Strip



Material		Stainless Steel											Mild Steel	Copper	Brass
Temper			ANNEALED							HARD ROLLED			HARD ROLLED	HALF HARD	
European Norm Thickness Tolerances			EN 10088-2:2005							EN 10088-2:2005			EN 10139:1998	EN 1652:1998	
			EN ISO 9445-1:2010(P) (Thickness X* not w							ithin precision range)			EN10140:2006 (precision) C	not to EN 1652 +/-0.010mm	
Description		European Spec.	1.4541 BS S526		1.4404 1.4401			1.4307 1.4301	1.4310 +C1300		1.4301 +C1300	C01 C590	CuZn37 H120	CuETP H065	
		AISI	321		316/316L			304L/304	301		304	-	-	-	
		AMS	5510		5507		5511/5513	5519		5913	-	-	-		
		ASTM	A-240		A-240, A-266		A-240, A-266	A-666		A-666	-	-	-		
THICKNESS	WIDT	H (mm)	610	980	1000	305	315	610	610	305	610	305	610	305	305
	0.025											√ *			
	0.05		√ *				1	1				1	1		
	0.076											1			
	0.08		√ *	√ *		1									
	0.1		1		√ *			1	√ *				1		1
	0.127		1	1				1	1			1	1	✓	
	0.15		1		1			1	✓			1	1		✓
	1.8				1								1		
	0.2		1					1	✓		√	✓	1	✓	1
	0.25		1		1			1				1	√	✓	✓
	0.254								✓						
	0.3		1					1	1		✓	1	1		1
	0.38		1										√		
	0.39							1	1	✓		1		✓	
	0.45		1						1						
	0.5								1	✓		1	1	✓	1
	0.6											1			
	0.7									✓		1			
	0.8									✓		1			
	0.9											1			
	1									✓		1			
	1.2									✓		1			
	1.5									√		1			

We stock in excess of 1500 items of precision strip in coil, sheet and wire form, so we can consistently provide you with the best products and lead times with competitive pricing. We can supply you with low quantities for prototypes through to large quantities for even the biggest production runs. Materials can be tested by request and thanks to our established supply network, we can source materials outside of our standard range and offer quick turnaround times on a number of grades of: **Stainless Steel, Nickel Alloys, Titanium Alloys, Aluminium Alloys, Carbon Steels, Copper and Bronzes**. We tailor our business to you.