Stainless Steel Long Products

Stainless Steel Bar - Round, Hexagonal, Square, Angles, Flats

Stainless steel bar is the most essential in the machining industry. Stainless Steel bars applications and utilizations rely on the kind of required and come in different forms as well, such as flat bars, round bars, hexagonal bars, square bars. Stainless steel bars are chosen to create machine parts and automotive components.

Tolerance: H9, H10,			ance: H9, H10, H11
Product	Sizes	Heat Treatment	Grades
Round Bars	1/8" to 6"	Soft annealing, solution annealing,	304, 304L, 316, 316L,
		oil & water quenching,	403, 410, 416, 430
		tempering & normalizing	
Hexagonal Bars	1/2" to 1 1/2"	Solution annealed,	304, 304L, 316, 316L
		oil & water quenched-tempered,	403, 410, 416, 430
		soft annealing	
Square Bars	0.55" to 1.65"	Cold drawn, solution annealed,	304, 304L, 316, 316L
		oil & water quenched-tempered	403, 410, 416, 430
Angles	Width: (1" x1") to	Hot rolled straightened,	304, 316L
	(4" X 4")	solution annealed & pickled (HRAP),	
	Thinkness: 1/8" to 5/8"	shot blasting finish	
Flat	Width: 1" to 4"	Hot rolled straightened,	304, 316L
	Thickness: 1/5 " to 1-3/8"	solution annealed & pickled (HRAP),	
		shot blasting finish	