



# YAOYI STAINLESS STEEL CO., LTD

Type	Mechanical Properties (annealed)			
	Mpa Yield Strength	Mpa Tensile Strength	Elongation (%)	HV Hardness
AISI 201	≧ 245	≧ 635	≧ 40	≧ 253
AISI 301	≧ 205	≧ 520	≧ 40	≧ 200
AISI 304	≧ 205	≧ 520	≧ 40	≧ 200
AISI 304L	≧ 175	≧ 480	≧ 40	≧ 200
AISI 305	≧ 175	≧ 480	≧ 40	≧ 200
AISI 309S	≧ 205	≧ 520	≧ 40	≧ 200
AISI 310S	≧ 205	≧ 520	≧ 40	≧ 200
AISI 316	≧ 205	≧ 520	≧ 40	≧ 200
AISI 316L	≧ 175	≧ 480	≧ 40	≧ 200
AISI 317	≧ 205	≧ 520	≧ 40	≧ 200
AISI 321	≧ 200	≧ 520	≧ 40	≧ 200
J1	≧ 245	≧ 635	≧ 20	≧ 250
J3	≧ 245	≧ 635	≧ 20	≧ 255
J4	≧ 325	≧ 650	≧ 40	≧ 220
Y1	≧ 205	≧ 520	≧ 40	≧ 200
Y6	2550~3650	≧ 70	-	-

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