

Industrial Metals

Commonly Used Specifications Covering Stainless Steel

Plate, Sheet & Strip

Stainless

Steel	Uns	AMS	ASTM	Federal	Military
304	S30400	5513	A240	QQ-S-766	MIL-S-5059
304L	S30403	5511	A240	—	MIL-S-4043
316	S31600	5524	—	—	MIL-S-5059
316L	S31603	5507	—	—	—
317L	S31703	—	A240	—	—

Wire, Rod, Bar Shapes

Stainless

Steel	Uns	AMS	ASTM	Federal	Military					
303	S30300	5640	A314		MIL-S-862 MIL-W-52263					
			A320							
			A582							
			A473							
304	S30400	5639	A182	QQ-S-763						
			A193							
			A276							
			A314							
			A320							
			A479							
			A473							
			A473							
			A182			QQ-S-763				
			A276							
304L	S30403	5647	A314							
			A479							
			A473							
			A182			QQ-S-763	MIL-S-7720 MIL-S-862			
			A276							
			316			S31600	5648	A314		
								A320		
								A479		
								A473		
								A182		
A193										
316L	S31603	5653		A276	QQ-S-763			MIL-S-862		
				A314						
				A473						
				A479						
			A473	QQ-S-763		MIL-S-862				
			A182							
			17Cr-4Ni	S17400		5643 5622	A276		—	MIL-C-24527
							A314			
							A473			
							A479			
A564										