

316 AISI (США)

Стандарты

AISI

American Iron and Steel Institute

Другие наименования

США

5524 - AMS	5524 J - AMS
5573 - AMS	5573 K - AMS
5648 - AMS	5648 J - AMS
5690 - AMS	5690 K - AMS
5691 - AISI	5691 - AMS
5692 - AISI	5692 - AMS
5696 - AMS	5696 B - AMS
5907 - AMS	7490 - AMS
A 1012 (TP 316) - ASTM A1012	A 1022 Type 316 - ASTM A1022
A 167 (316) - ASTM A167	A 182 (F 316) - ASTM A182
A 213 (TP316) - ASTM A213	A 240 (316) - ASTM A240
A 271 (316) - ASTM A271	A 271 (TP 316) - ASTM A271
A 276 (316) - ASTM A276	A 312 (TP316) - ASTM A312
A 313 (316) - ASTM A313	A 314 (316) - ASTM A314
A 358 (316) - ASTM A358	A 368 (316) - ASTM A368
A 376 (316) - ASTM A376	A 376 (TP 316) - ASTM A376
A 430 (316) - ASTM A430	A 473 (316) - ASTM A473
A 478 (316) - ASTM A478	A 492 (316) - ASTM A492
A 493 (316) - ASTM A493	A 580 (S 31600) - ASTM A580
A 580 Type 316 - ASTM A580	A 771 (316) - ASTM A771
A 771 (TP 316) - ASTM A771	A 793 (316) - ASTM A793
A 826 (316) - ASTM A826	A 826 (TP 316) - ASTM A826
A 831 (316) - ASTM A831	AMS-QQ-S-763 - AMS
AMS-QQ-S-763 (316) - FED	DMV 316

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DMV 316 Mos
F 2215 (S 31600) - ASTM F2215
F 593 (316) - ASTM F593
F 594 (316) - ASTM F594
F 738 (316) - ASTM F738
F 837 (316) - ASTM F837
F 899 (316) - ASTM F899
F 957 (316) - ASTM F957
G 123 (316) - ASTM G123
J405 (30316) - SAE J405
J412 (30316) - SAE J412
MIL S-5059 (316) - MIL S-5059
MIL-S-24149/6 (S 31600) - MIL
S 31600 - UNS
SA 213 (TP316) - ASME SA213
SA 276 (316) - ASME SA276
SA 358 (316) - ASME SA358
SA 430 (316) - ASME SA430
SPEC MIL-S-24149/3 (S 31600) - MIL
Stainless Type 316-Proj.70
Uniloy 316

F 1667 (316) - ASTM F1667
F 2281 (316) - ASTM F2281
F 593 Group 2 (316) - ASTM F593
F 594 Group 2 (316) - ASTM F594
F 836 (316) - ASTM F836
F 879 (316) - ASTM F879
F 957 - ASTM F957
F 993 (316) - ASTM F993
Inox A4
J405 (316) - SAE J405
J467 (316) - SAE J467
MIL S-7720 (316) - MIL S-7720
QQ S-766 (316) - FED
SA 182 (F 316) - ASME SA182
SA 240 (316) - ASME SA240
SA 312 (TP316) - ASME SA312
SA 376 (316) - ASME SA376
SAE 30316 - SAE
SS 316
TP 316
VALIMA 316

Химический состав

C	< 0.08	Si	< 1.0	Mn	< 2.0	P	< 0.045
S	< 0.03	Cr	16.0 - 18.0	Mo	2.0 - 3.0	Ni	10.0 - 14.0
N	< 0.1	Fe	Остальное				

ASTM A240: Si < 0.75
N: ASTM A240, ASTM A182
ASTM A312: Ni 11 - 14 (10 - 14 для сварных труб)