

Compatibilidad de material según tipo de fabricación (Chapas/Caños/Accesorios/Forja/Fundición)

	Composition/ Composición	UNS Number	Plates/ Chapas	Pipes/ Caños	Tubing/Tubos	Fittings/ Accesorios	Forgings/ Forjados	Castings/ Fundiciones	Bars
Aceros Carbono	Aceros Carbono Aceros Carbono		A36 A36	API 5L X42-70 A53 B / A106B	A192/A178/A179	A860 WPHY65 A234 WPB	A694 F42 / F70 A105	A216 WCB A216 WCB	
Aceros Carb. Baja Temp.	Aceros Carbono 3.50 Ni Ni-Cr-Cu 2.25 Ni 9.0 Ni		A516 Gr.60/70 A203 Gr.D/E A410 Gr.5 A203 Gr.A/B A553 Gr.A	A333 Gr.1/6 A333 Gr.3 A333 Gr.4 A333 Gr.7 A333 Gr.8	A334 Gr.1/6	A420 WPL1/6 A420 WPL3 A420 WPL4 A420 WPL7	A350 LF2 A350 LF3 A350 LF4 A350 LF7	A352 LCA/B A352 LC3 A352 LC2	
Aceros Aleados	-0.5 Mo 1.0 Cr-0.5 Mo 1.25 Cr-0.5 Mo 2.25 Cr-1.0 Mo 5.0 Cr-0.5 Mo 9.0 Cr-1.0 Mo	K11522 K11562 K11597 K21590 K41545 S50400	A204 Gr.B/A/1 A387 Gr. B A387 Gr.11 A387 Gr.22 A387 Gr.5 A387 Gr.9 A387 Gr. 91	A335 P1 A335 P12 A335 P11 A335 P22 A335 P5 A335 P9 A335 P91	A213 T1 A213 T11 A213 T22 A213 T5 A213 T9 A213 T91	A234 WP1 A234 WP12 A234 WP11 A234 WP22 A234 WP5 A234 WP9 A234 WP91	A182 F1 A182 F12 A182 F11 A182 F22 A182 F5 A182 F9 A182 F91	A217 WC1 A217 WC6 A217 WC9 A217 WC5 A217 WC12	
Aceros Inoxidables	13 Cr 18 Cr - 8.0 Ni 18 Cr - 8.0 NiL 18 Cr - 8.0 Ni -Ti 23 Cr - 13 Ni 25 Cr - 20 Ni 18 Cr - 8.0 Ni - Cb - Ta 18 Cr - 10.0 Ni - 2.0 Mo 18 Cr - 10.0 Ni - 2.0 Mo 18 Cr - 12.0 Ni - 3.0 Mo 254 SMO (20Cr-18Ni-6.2Mo) Duplex 2205 (22Cr-5.5Ni)	S41000 S30400 S32100 S30900 S31000 S34700 S31600 S31700 S31254 S31803/32205	A240 410 A240 304 A240 304L A240 321 A240 309S A240 310S A240 347 A240 316 A240 316L A240 317 A240	A268 TP410 A312 TP304 A312 TP304L A312 TP321 A312 TP309 A312 TP310 A312 TP347 A312 TP316 A312 TP316L A312 TP317 A790	A213/249/269 A213/249/269 A213/249/269 A213/249/269 A213/249/269 A213/249/269 A213/249/269 A213/249/269 A213/249/269 A789	A815 A403 WP304 A403 WP304L A403 WP321 A403 WP309 A403 WP310 A403 WP347 A403 WP316 A403 WP316L A403 WP317 A815	A182 F410 A182 F304 A182 F304L A182 F321 A276 309S A182 F310 A182 F347 A182 F316 A182 F316L A182 F317 A182 F2205	A351 CA15 A351 CF8 A351 CF3 A351 CF8C+Ti A351 CF8C A351 CF8M A351 CF3M	A276/479 A276/479 A276/479 A276/479 A276/479 A276/479 A276/479 A276/479 A276/479
Aleaciones Especiales	Alloy 20 6 Moly Alloy & AL6XN Monel 400 Inconel 600 Inconel 625 Incoloy 800H Incoloy 800Ht Titanium Grade 2 Hastelloy C276 Yoloy A714	N08020 N04400 N06625 N08810 N08811	SB691 SB127 SB168/AMS5540 SB443/AMS5599/A SB409/AMS5877 SB409/AMS5877 SB265/AMS4902 SB575	SB312/358 SB165/829/725/77 SB167/829/517/77 SB444/829/775/70 SB407/829/514/77 SB407/829/514/77 SB337/338 SB622/619/775	SB165/163/730/751 SB163/516/751/AMS 5580 SB444/829/775/704/AMS5581 SB407/829/515/751 SB407/829/515/751 SB337/338 SB622/516/626	SB462 A234 WPR	SB564 SB564/AMS 5665 SB564/AMS 5666 SB564/AMS 5766 SB564/AMS 5766 SB381 SB564 A182 FR		