

Stainless, Carbon & Alloy ASTM Pipe & Fitting Cross References

Grade	Fittings	Flanges	Pipe	Tube	Plate	Bar	EFW	Bar
Stainless Steel	A403 WP 304	A182 F304	A312 TP 304	A213/249/269 TP 304	A240 TP 304	A276/479 Gr. 304	A358 TP 304	A276/479 Gr. 304
Stainless Steel	A403 WP 304L	A182 F304L	A312 TP 304L	A213/249/269 TP 304L	A240 TP 304L	A276/479 Gr. 304L	---	A276/479 Gr. 304L
Stainless Steel	A403 WP 304H	A182 F304H	A312 TP 304H	A213/249/269 TP 304H	A240 TP 304H	A276/479 Gr. 304H	A358 TP 304H	A276/479 Gr. 304H
Stainless Steel	A403 WP 316	A182 F316	A312 TP 316	A213/249/269 TP 316	A240 TP 316	A276/479 Gr. 316	A358 TP 316	A276/479 Gr. 316
Stainless Steel	A403 WP 316L	A182 F316L	A312 TP 316L	A213/249/269 TP 316L	A240 TP 316L	A276/479 Gr. 316L	---	A276/479 Gr. 316L
Stainless Steel	A403 WP 316H	A182 F316H	A312 TP 316H	A213/249/269 TP 316H	A240 TP 316H	A276/479 Gr. 316H	A358 TP 316H	A276/479 Gr. 316H
Stainless Steel	A403 WP 316Ti	A182 F316Ti	A312 TP 316Ti	A213/249/269 TP 316Ti	A240 TP 316Ti	A276/479 Gr. 316Ti	---	A276/479 Gr. 316Ti
Stainless Steel	A403 WP 309	A182 F309	A312 TP 309	A213/249/269 TP 309	A240 TP 309	A276/479 Gr. 309	A358 TP 309S	A276/479 Gr. 309
Stainless Steel	A403 WP 310	A182 F310	A312 TP 310	A213/249/269 TP 310	A240 TP 310S	A276/479 Gr. 310	A358 TP 309H	A276/479 Gr. 310
Stainless Steel	A403 WP 317L	A182 F317	A312 TP 317	A213/249/269 TP 317L	A240 TP 317L	A276/479 Gr. 317L	A358 TP 317L	A276/479 Gr. 317L
Stainless Steel	A403 WP 321	A182 F321	A312 TP 321	A213/249/269 TP 321	A240 TP 321	A276/479 Gr. 321	A358 TP 321	A276/479 Gr. 321
Stainless Steel	A403 WP 347	A182 F347	A312 TP 347	A213/249/269 TP 347	A240 TP 347	A276/479 Gr. 347	A358 TP 347	A276/479 Gr. 347
Stainless Steel	A403 WP 347H	A182 F347H	A312 TP 347H	A213/249/269 TP 347H	A240 TP 347H	A276/479 Gr. 347H	---	A276/479 Gr. 347H
410	A815	A182 F410	A268	A213/249/269	A240 TP 410	A276/479 Gr.410		A276/479 Gr.410
Duplex Steel 2205	A815 UNS 31803	A182 F51	A789/790 UNS 31803	A789/790	A240	A276/479		A276/479
Carbon Steel	A234 WPB	A105	A106 GR.B		A36	A105		A105
Low Temp C.S. Gr. 1	A420 WPL1	A350 LF2	A333 GR. 1	A334 GR. 1	A516	A350 LF2		A350 LF2
Low Temp C.S. Gr. 3	A420 WPL3	A350 LF3	A333 GR. 3	A334 GR. 3	A516	A350 LF3		A350 LF3
Low Temp C.S. Gr. 6	A420 WPL6	A350 LF2	A333 GR. 6	A334 GR. 6	A516	A350 LF2		A350 LF2
Cr-Mo Grade 1	A234 WP1	A182 F1	A335 P1	A213 T1	A387 GRADE 1	A182 F1		A182 F1
Cr-Mo Grade 5	A234 WP5	A182 F5	A335 P5	A213 T5	A387 GRADE 5	A182 F5		A182 F5
Cr-Mo Grade 9	A234 WP9	A182 F9	A335 P9	A213 T9	A387 GRADE 9	A182 F9		A182 F9
Cr-Mo Grade 11	A234 WP11	A182 F11	A335 P11	A213 T11	A387 GRADE 11	A182 F11		A182 F11
Cr-Mo Grade 22	A234 WP22	A182 F22	A335 P22	A213 T22	A387 GRADE 22	A182 F22		A182 F22
Cr-Mo Grade 91	A234 WP91	A182 F91	A335 P91	A213 T91	A387 GRADE 91	A182 F91		A182 F91