

OSTP

AAF / Alloy Adjustment Factor

AAF for welded tubes and pipes - July 2024										
			Currency / Kgs				Old Ref			
EN	ASTM	OSTP	EUR	GBP	USD	SEK	GRADE	CR	NI	MO
1.4301	304	4301	2.638	2.240	2.852	30.074	17-9	18.0	8-9	
1.4307	304L	4307	2.638	2.240	2.852	30.074	18-8L	18.0	8-9	
1.4306	304L	4306	2.913	2.474	3.150	33.213	18-10L	18.0	10.0	
1.4541	321	4541	2.884	2.450	3.118	32.882	18-10Ti	17.0	9.0	
1.4401	316	4401	4.387	3.726	4.743	50.022	17-11-2	16.5	10.0	2.0
1.4404	316L	4404	4.387	3.726	4.743	50.022	17-11-2L	16.5	10.0	2.0
1.4571	316Ti	4571	4.448	3.778	4.809	50.722	17-11-2Ti	16.5	10.5	2.0
1.4436	316	4436	4.796	4.073	5.185	54.683	17-11-2.5	16.5	10.5	2.5
1.4432	316L	4432	4.881	4.145	5.276	55.649	17-12-2.5L	16.5	10.5	2.5
1.4435	316L	4435	4.960	4.212	5.362	56.552	17-13-2.5L	17.0	12.5	2.5
1.4438	317L	4438	5.693	4.835	6.155	64.908	18-13-3L	18.0	13.0	3.0
1.4818	S30415	153MA	2.719	2.309	2.939	30.998	153MA™	18.5	9.5	
1.4845	310S	4845	4.769	4.050	5.157	54.380	25-20	25.0	20.0	
1.4833	309S	4833	3.539	3.005	3.826	40.350	23-13	22.0	12.5	
1.4835	S30815	253MA	3.081	2.616	3.330	35.127	253MA®	21.0	11.0	
1.4539	904L	904L	7.980	6.777	8.627	90.985	904L	20.0	25.0	4.0
1.4547	S31254	254 SMO	7.903	6.711	8.545	90.105	254SMO®	20.0	18.0	6.0
1.4652	S32654	654 SMO	9.207	7.819	9.954	#####	654 SMO®	24.0	22.0	7.3
1.4362	S32304	2304	2.545	2.162	2.752	29.019	2304	23.0	4.5	
1.4462	S31803	2205	4.042	3.433	4.370	46.087	2205	22.0	5.5	3.0
1.4410	S32750	2507	4.825	4.097	5.216	55.016	2507	25.0	7.0	4.0
1.4162	S32101	LDX2101	1.866	1.585	2.017	21.276	LDX2101®	21.0	1.5	
1.4828	-	4828	3.361	2.854	3.634	38.327	20-12Si	20.0	12.0	
1.4662	S82441	LDX2404	2.958	2.512	3.197	33.718	LDX2404™			
1.4003	S40977	4003	1.036	0.880	1.120	11.814	Ferritic			
1.4016	430	4016	1.167	0.991	1.262	13.302	Ferritic			
1.4509	441	4509	1.484	1.260	1.604	16.915	Ferritic			
1.4512	409	4512	0.980	0.833	1.060	11.177	Ferritic			
1.4521	444	4521	2.544	2.160	2.750	29.000	Ferritic			