

OSTP

AAF / Alloy Adjustment Factor

AAF for welded tubes and pipes - June 2024										
			Currency / Kgs				Old Ref			
EN	ASTM	OSTP	EUR	GBP	USD	SEK	GRADE	CR	NI	MO
1.4301	304	4301	2.660	2.282	2.860	31.050	17-9	18.0	8-9	
1.4307	304L	4307	2.660	2.282	2.860	31.050	18-8L	18.0	8-9	
1.4306	304L	4306	2.937	2.520	3.158	34.288	18-10L	18.0	10.0	
1.4541	321	4541	2.908	2.496	3.127	33.949	18-10Ti	17.0	9.0	
1.4401	316	4401	4.317	3.704	4.641	50.400	17-11-2	16.5	10.0	2.0
1.4404	316L	4404	4.317	3.704	4.641	50.400	17-11-2L	16.5	10.0	2.0
1.4571	316Ti	4571	4.379	3.757	4.708	51.124	17-11-2Ti	16.5	10.5	2.0
1.4436	316	4436	4.706	4.038	5.060	54.937	17-11-2.5	16.5	10.5	2.5
1.4432	316L	4432	4.779	4.101	5.139	55.797	17-12-2.5L	16.5	10.5	2.5
1.4435	316L	4435	4.870	4.179	5.237	56.865	17-13-2.5L	17.0	12.5	2.5
1.4438	317L	4438	5.574	4.783	5.994	65.076	18-13-3L	18.0	13.0	3.0
1.4818	S30415	153MA	2.742	2.352	2.947	32.001	153MA™	18.5	9.5	
1.4845	310S	4845	4.807	4.125	5.169	56.125	25-20	25.0	20.0	
1.4833	309S	4833	3.567	3.061	3.836	41.651	23-13	22.0	12.5	
1.4835	S30815	253MA	3.106	2.665	3.340	36.263	253MA®	21.0	11.0	
1.4539	904L	904L	7.830	6.718	8.419	91.411	904L	20.0	25.0	4.0
1.4547	S31254	254 SMO	7.659	6.571	8.235	89.418	254SMO®	20.0	18.0	6.0
1.4652	S32654	654 SMO	8.922	7.654	9.593	#####	654 SMO®	24.0	22.0	7.3
1.4362	S32304	2304	2.537	2.177	2.728	29.616	2304	23.0	4.5	
1.4462	S31803	2205	3.926	3.370	4.222	45.842	2205	22.0	5.5	3.0
1.4410	S32750	2507	4.676	4.011	5.028	54.585	2507	25.0	7.0	4.0
1.4162	S32101	LDX2101	1.850	1.588	1.991	21.609	LDX2101®	21.0	1.5	
1.4828	-	4828	3.389	2.908	3.644	39.567	20-12Si	20.0	12.0	
1.4662	S82441	LDX2404	2.896	2.484	3.113	33.803	LDX2404™			
1.4003	S40977	4003	1.047	0.898	1.125	12.214	Ferritic			
1.4016	430	4016	1.178	1.010	1.266	13.744	Ferritic			
1.4509	441	4509	1.493	1.281	1.605	17.428	Ferritic			
1.4512	409	4512	0.990	0.849	1.065	11.556	Ferritic			
1.4521	444	4521	2.467	2.116	2.652	28.799	Ferritic			