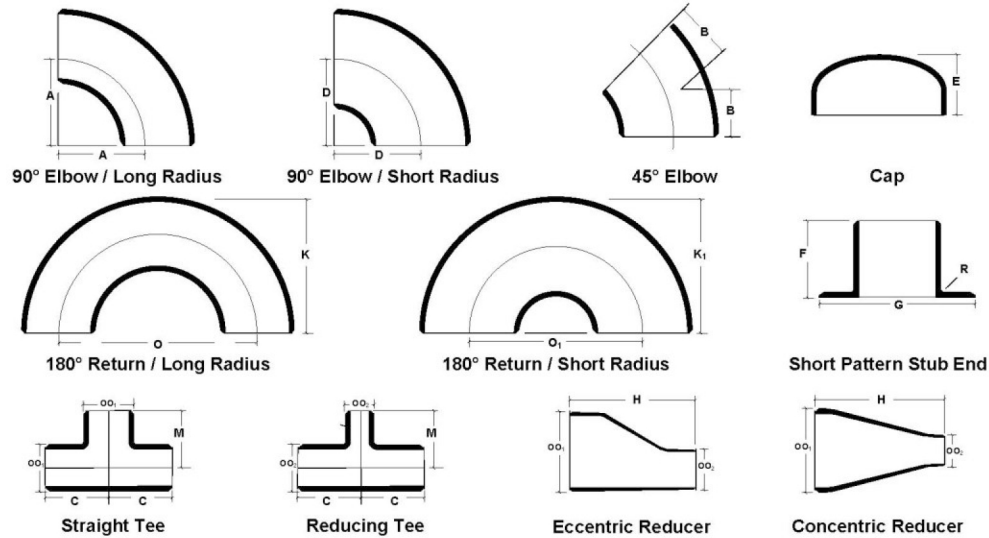


Dunlap Stainless, Inc.

2905 Ramsey Road

Gainesville, GA 30507

(770) 531-1933 (Mon-Fri 8am-5pm)



GRADE ¹	CHEMICAL REQUIREMENTS (COMPOSITION,%) ^{2,3}										TENSILE REQUIREMENTS ^{2,4}		
	C	Mn	P	S	Si	Ni	Cr	Mo	N	Cu	YIELD STRENGTH PSI	TENSILE STRENGTH PSI	ELONGATION %
304L	.035	2.00	.045	.030	1.00	8.0 - 13.0	18.0 - 20.0	-	-	-	25,000	70,000	30
304	.08	2.00	.045	.030	1.00	8.0 - 11.0	18.0 - 20.0	-	-	-	30,000	75,000	30
304H	.04-.10	2.00	.045	.030	1.00	8.0 - 11.0	18.0 - 20.0	-	-	-	30,000	75,000	30
316L	.035	2.00	.045	.030	1.00	10.0 - 15.0	16.0 - 18.0	2.00 - 3.00	-	-	25,000	70,000	30
316	.08	2.00	.045	.030	1.00	10.0 - 14.0	16.0 - 18.0	2.00 - 3.00	-	-	30,000	75,000	30
316H	.04-.10	2.00	.045	.030	1.00	10.0 - 14.0	16.0 - 18.0	2.00 - 3.00	-	-	30,000	75,000	30

¹ OTHER GRADES/ALLOYS ARE AVAILABLE ON APPLICATION

² IN ACCORDANCE WITH ASTM A403 AND ASME SA-403, APPLICABLE TO CLASSES WP AND CR

³ MAXIMUM UNLESS A RANGE IS SPECIFIED

⁴ MINIMUM