Selected austenitic chemical composition

astm-a213

Grade	Carbon (C)	Chromium (Cr)	Nickel (Ni)	Molybdenum (Mo)
TP304	≤ 0.08%	18.00–20.00%	8.00–11.00%	—
TP316	≤ 0.08%	16.00–18.00%	11.00–14.00%	2.00–3.00%

ASTM source / basis: ASTM International — ASTM A213/A213M-25; ASTM A1016/A1016M-24a.