Penn Stainless Products, Inc. **Stainless Steel Beam Specifications** **F840-5 REV B**

	Extruded Beam			Rolled Beam			Welded Beam			Page 1/1
PLEASE NOTE CURRENT REV	304	304/304L	316 316L	304	304/304L	316/316L	304	304/304L	316/316L	2205
ASTM A276/ASME SA276	•	•	•	•	•	•				
ASTM A479/ASME SA479	•	•	•	•	•	•				
AMS-QQ-S-763 /QQ-S-763 latest revision	•	•	•	•	•	•				
ASTM A1069							•	•	•	•
AMS Spec	5639	5639/5647	5648/5653	5639	5639/5647	5648/5653				
ASTM A240-Parent Material/ CMTR Required							•	•	•	•
ASTM A480							•	•	•	•
UNS	30400	30400/30403	31600/31603	30400	30400/30403	31600/31603	30400	30400/30403	31600/31603	31803/32205
ASTM E112 Grain size	•	•	•	•	•	•				
NACE MR 0103 & MR 0175	•	•	•	•	•	•	•	•	•	•
ASTM A923										•
Corrosion Test: ASTM A262	E	E	E	E	E	E	E	E	E	
EN10204 3.1	**STATEMENTS REQUIRED ON CERTIFICATES**									
	Country of Melt and Mfg									
	Inspector/Quality person's name and title typed and signature on cert									
	Heat Treat Statement-Time/Temp/Quench									
	ROHS, REACH, LEEDS, PED certifications or declarations must be available									
	Mercury Free/No Weld Repair									
	Fraud and Falsification statement must be on test report									
	Material must be supplied in unsensitized condition									
	Please note any exceptions to Kfell@pennstainless.com prior to acceptance of orders.									

Dawn M Dewlen 5/22/2026