

Group	Steel Specification		Min. Yield		Tensile Strength	
			ksi	MPA	ksi	MPA
II	API 5L	Grade X52	52	360	66-72	455-395
III	API 5L	Grade X65	65	450	80 min	550 min

AWS D1.1-Table 3.1-recommend :

API 5L X52	SMAW	A5.1	E7015, E7016, E7018, E7028
API 5L X65	SMAW	A5.5	E8015-X, E8016-X, E8018-X