carbon steel		A120	A283-A		SPP	SPP	SB41
		A53-B	A284		PS38(W), PS38, PT38(W), PT38	SPPS38	SWS41B
		A53-B	A284		PS42(W), PS42, PT24(W), PT42 HT38, HT38(W)	SPPS42 SPHT38	SWS41B SBB42
	WPB	A106-B	A515-60 or 70 A516-60 or 70	A105	HT42, HT42(W)	SPHT42	SBB42
	WPC	A106-C	A515-70 A516-70	A105	HT49, HT49(W)	SPHT49	SBB49
Low Temperature steel	WPL6	A333 and A334-6	A516-60	A350-LF2	PL39	SLAL39	SPHL39
	WPL3	A333 and A334-3	A203-D	A350-LF3			
	WPL9f	A333 and A334-9	A203-A	A350-LF9			
Alloy Steel	WP1	A335-P1	A203-B	A182-F1	PA12, FA12	SPA12	SBB46M
	WP12	A335-P12	A387-12	A182-F12	PA22, FA22	SPA22	SCMV2
	WP11	A335-P11	A387-11	A182-F11	PA23, FA23	SPA23	SCMV3
	WP22	A3335-P22	A387-22	A182-F22	PA24, FA24	SPA24	SCMV4
	WP5	A335-P5	A387-5	A182-F5	PA25, FA25	SPA25	SCMV6
	WP7	A335-P7	A387-7	A182-F7			
	WP9	A335-P9	A387-9	A182-F9			
Stainless steel	WP304	A312-TP304	A240-Type 304	A182-F304	STS301, STS301W, STS301F	STS304TP	STS304
	WP304H	A312-TP304H	A240-Type 304H	A182-F304H			
	WP304L	A312-TP304L	A240-Type 304L	A182-F304L	STS304L, STS304LW, STS304LF	STS304LTP	STS304L
	WP309	A312-TP309	A240-Type 309S		STS309S, STS309SW, STS309SF	STS309STP	STS3098
	WP310	A312-TP310	A240-Type 310S	A182-F310	STS310S, STS310SW, STS310SF	STS310STP	STS3105
	WP316	A312-TP316	A240-Type 316	A182-F316	STS316, STS316W, STS316F	STS316TP	STS316
	WP316H	A312-TP316H	A240-Type 316H	A182-F316H	STS316H, STS316HF	STS316HTP	
	WP316L	A312-TP316L	A210-Type L	A182-F316L	STS16, STS316LW, STS3016LF	STS316LTP	STS316L
	WP317L	A312-TP317L	A240-Type 317L	A182-F317L	STS317L, STS317LW	STS317LTP	STS317L
	WP321	A312-TP321	A240-Type 321	A182-F321	STS321, STS321W, STS321F	STS321TP	STS321
	WP321H	A312-TP321H	A240-Type 321H	A182-F321H			
	WP347	A312-TP347	A240-Type 347	A182-F347	STS347, STS347W, STS347F	STS347TP	STS347
	WP347H	A312-TP347H	A240-Type 347H	A182-F347H	STS347H, STS347HF	STS347HTP	