

Material	Spec	Grades	Size	Thickness
Elbow 45D LR-SR	ASTM A234	WPB	1/2" - 12"	SGP
			1/2" - 12"	40S
			1/2" - 12"	80S
Elbow 90D-SR	ASTM A234	WPB	1/2" - 24"	SGP
			1/2" - 24"	40S
			1/2" - 12"	80S

Materials	Specifications	Grades	Size	Thickness
Elbow 90D & 45D LR	A403	WP304/L & WP316/L	1/2" - 8"	10S
			1/2" - 6"	20S
			1/2" - 8"	40S

Materials	Spec	Grades	Size	Thickness
Elbow 180D LR	ASTM A234	WPB	1" - 8"	40S
			1" - 8"	80S

Materials	Specifications	Grades	Size	Thickness
Tee & Reducer Tee	ASTM A234	WPB	1/2" - 24"	SGP
			1/2" - 24"	40S
			1/2" - 12"	80S

Materials	Specifications	Grades	Size	Thickness
Tee & Reducer Tee	A403	WP304/L & WP316/L	1/2" - 8"	10S
			1/2" - 8"	40S

Materials	Specifications	Grades	Size	Thickness
Reducer Concentric	ASTM A234	WPB	1/2" - 24"	SGP
			1/2" - 24"	40S
			1/2" - 12"	80S

Materials	Specifications	Grades	Size	Thickness
Reducer Concentric	A403	WP304/L & WP316/L	1/2" - 8"	10S
			1/2" - 8"	40S

Materials	Specifications	Grades	Size	Thickness
Reducer Eccentric	ASTM A234	WPB	1/2" - 24"	SGP
			1/2" - 24"	40S
			1/2" - 12"	80S

Materials	Specifications	Grades	Size	Thickness
Reducer Eccentric	A403	WP304/L & WP316/L	1/2" - 8"	10S
			1/2" - 8"	40S

Materials	Specifications	Grades	Size	Thickness
ROUND CAP	ASTM A234	WPB	1/2" - 12"	SGP
			1/2" - 12"	40S
			1/2" - 8"	80S

Materials	Specifications	Grades	Size	Thickness
Cap	A403	WP304/L & WP316/L	1/2" - 8"	10S
			1/2" - 6"	40S