

美标钢管、管件、法兰(锻件)材料标准号对照表 ASME FOR PIPES , FITTINGS AND FLANGES

钢种 Classification	钢管 Pipe	管件 B.W. Fittings	法兰 Flanges
碳钢 Carbon Steels	A 106 Grade A	A 234 Grade WPA	A 105 Grade
	A 106 Grade B	A 234 Grade WPB	A 105 Grade
合金钢 Alloy Steels	A 335 Grade P 1	A 234 Grade WP 1	A 182 Grade F 1
	A 335 Grade P 5	A 234 Grade WP 5	A 182 Grade F 5
	A 335 Grade P 7	A 234 Grade WP 7	A 182 Grade F 7
	A 335 Grade P 9	A 234 Grade WP 9	A 182 Grade F 9
	A 335 Grade P 11	A 234 Grade WP 11	A 182 Grade F 11
	A 335 Grade P 12	A 234 Grade WP 12	A 182 Grade F 12
	A 335 Grade P 22	A 234 Grade WP 22	A 182 Grade F 22
低温用钢 Steels for Low - Temperature Service	A 333 Grade 1	A 420 Grade WPL 1	A 350 Grade LF 1
	A 333 Grade 3	A 420 Grade WPL 3	A 350 Grade LF 3
	A 333 Grade 4	A 420 Grade WPL 4	A 350 Grade LF 4
	A 333 Grade 6	A 420 Grade WPL 6	A 350 Grade LF 6
	A 333 Grade 8	A 420 Grade WPL 8	A 350 Grade LF 8
不锈钢 Stainless Steel	A 312 Grade TP 304	A 403 Grade WP 304	A 182 Grade F 304
	A 312 Grade TP 304H	A 403 Grade WP 304H	A 182 Grade F 304H
	A 312 Grade TP 304L	A 403 Grade WP 304L	A 182 Grade F 304L
	A 312 Grade TP 316	A 403 Grade WP 316	A 182 Grade F 316
	A 312 Grade TP 316H	A 403 Grade WP 316H	A 182 Grade F 316H
	A 312 Grade TP 316L	A 403 Grade WP 316L	A 182 Grade F 316L
	A 312 Grade TP 321	A 403 Grade WP 321	A 182 Grade F 321
	A 312 Grade TP 321H	A 403 Grade WP 321H	A 182 Grade F 321H
	A 312 Grade TP 347	A 403 Grade WP 347	A 182 Grade F 347
	A 312 Grade TP 347H	A 403 Grade WP 347H	A 182 Grade F 347H