



Technical Specification :

1. Design and manufacture: API 602
2. Socket welding dimension: ASME B16.11
3. Inspection and test : API 598

Performance Specification

Nominal pressure		800LB	
Test Pressure	Shell test	21.0	MPa
	Tightness test	15.2	
Max. working temperature		425°C	
Applicable medium : Water, Oil, Gas, acid			

CHECK VALVE CLASS800

SIZE	L	H
1/2"	80	61
3/4"	92	61
1"	111	78
1 1/4"	120	84
1 1/2"	120	101
2"	140	120

MAIN PARTS AND MATERIALS

NO	Part name	Material	NO	Part name	Material
4	Hinge	316	8		
3	Disc	316	7	Bolt	B7
2	Seat	316	6	Bonnet	316
1	Body	316	5	Gasket	304+Graphite

图样标记	重量	单位	比例
		mm	1:1

标记	处数	更改文件号	签字	日期	名称
设计					CHECK VALVE CLASS800
校对					
工艺					
画法					