

BODY MARKING

 WSV
 SIZE
 RATING
 MATERIAL
 HEAT NO.

SPECIFICATION			
Pressure	PN16 (1.6Mpa)		
Pressure test	Shell (hydrostatic)	2.4	Mpa
	Seat (hydrostatic)	1.76	
	Back Seat (hydrostatic)	1.76	
	Seat (air test)	0.6	
Application temp.	-29~425° C		

Features:

1. Design standard: GB/T 12234
2. Face to face: GB/T 12221
3. Flange ends: EN1092-1
4. Test & inspection: JB/T 9092

11	WSV002-2008	Handwheel	/	316SS		
10	Z40W-16-06	Stem nut	/	Bronze		
9	Z40W-16-05	Yoke	/	A351 CF8M		
8	WSV001-2008	Packing	/	Graphite		
7	Z40Y-16-04	Bonnet	/	A351 CF8M		
6	GB901-88	Double-end bolt	/	A194 8M		
5	GB6170-86	Hex nut	/	A193 B8M		
4	WSV006-2008	Gasket	/	SS316+graphite		
3	Z40W-16-03	Stem	/	A182 F316		
2	Z40W-16-02	Disc	/	A351 CF8M		
1	Z40W-16-01	Body	/	A351 CF8M		


NO.	CODE	MAIN PARTS	QTY	MATERIAL	REMARKS
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Main dimensions (mm)

Item code	L	D	D1	D2	b	f	z-d
Z40W-16-50	250	165	125	102	18	3	4-18
Z40W-16-80	280	200	160	138	20	3	8-18
Z40W-16-100	300	220	180	158	20	3	8-18

DESCRIPTION					
G	F	L	Q	0	20170628
Sales	Drawn	Assess	Authorize	Rev.	Date
DRW. NO.	Z40W-16	NPS		DN	
Ref. No.	G1706-201	Customer			
Notes					

GATE VALVE
 FLANGED RF, PN16
 SS316 HANDWHEEL OP.
 SS316 MATERIAL



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