



ISO 5211-F07

NO.	NAME	MATERIAL
1	Body	ASTM A216 WCB
2	Shaft	A276 420
3	Pin	ASTM A182 F6a
4	Disc	ASTM A216 WCB
5	Packing	Graphite
6	Packing Gland	ASTM A216 WCB
7	Yoke	ASTM A216 WCB
8	Body Seat	Overlaid +STL
9	Disc Seal Ring	ASTM A182 F6a+Graphite
10	Clamp Ring	ASTM A105

DN	L	φD1	φD2	4-φd	α°	ISO 5211
50	43	φ125	φ99	4-φ18	45°	F07
65	46	φ145	φ118	4-φ18	45°	F07
80	49	φ160	φ136	4-φ18	22.5°	F07

Triple offset butterfly valve	
Pressure Test (CLASS/PN)	PN40
Shell test	6.0
Positive Seal Test	4.4
Reverse Seal Test	--
Air test	0.6
Appropriate Temperature:	
Appropriate Medium:	

Design & Manufacturing:API 609  
Face to Face:API 609  
Flange Dimensions:ASME B16.5  
Test:API 598

**APD**® L32.8/ PN40 DN50-DN80

Drawing	Auditing	DN50~DN80 PN40	
Approve	Date	2020.12.28	Assemble Drawing