



Technical Data

Nominal Diameter	DN200(8")~DN300(12")	
Nominal Pressure	1.0MPa	
Testing Pressure	Shell Test	1.5MPa
	Seal Test	1.1MPa
Working Temperature (°C)	NBR:-10~+80;EPDM:-20~+120	

Standards of technology

- 1.Manufacturing and acceptance acc. to JB/T 8937-2010.
- 2.Flange dimensions conform to BS EN 1092-2 PN10

9	Eyebolt	C.S	
8	Spring	SS316	
7	Washer	SS316	
6	Screw	SS316	
5	"O" Ring	NBR or EPDM	
4	Pin	SS316	
3	Seat	NBR or EPDM	
2	Disc	ASTM B148 C95800/ASTM A351 CF8M	
1	Body	ASTM B148 C95800/SS316	
NO.	PART NAME	MATERIAL	REMARK
		NOMINAL PRESSURE	1.0MPa
Rev No.	DESIGNER	CHECKER	DATE
			NOMINAL SIZE(DN)
			200-300
SINGLE DISC SWING CHECK VALVE		DRAWING No.	200-300H74X-10-00

Size	D1	D2	L	Weight (kg)
DN200 - 8"	Ø154	Ø275	22	7.5
DN250 - 10"	Ø200	Ø330	26	13.1
DN300 - 12"	Ø240	Ø380	32	20.4



J.S. COCK A/S TITLE SINGLE DISC SWING CHECK VALVE WITH SPRING		NAME	DATE	SIZE	DWG NO	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE +/-0,5
	DRAWN	MOTO	5/7/2018	A3	QIF-180-031-DN200-DN300	
	CHECKED	TOCO	5/7/2018	FILE NAME:		
	ENG APPR	TOCO	5/7/2018	SCALE:	REV: 01	
	MGR APPR	TOCO	5/7/2018	WEIGHT:	SHEET: 1 OF 1	

REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			