



- In-Line Body Design
- Side Entry for ease of maintenance
- Direct Mounting Available
- 180 Deg Rotation - High Resolution
- Low Torque Required
- Lubricator on Stem
- Multiple Trim Material Options

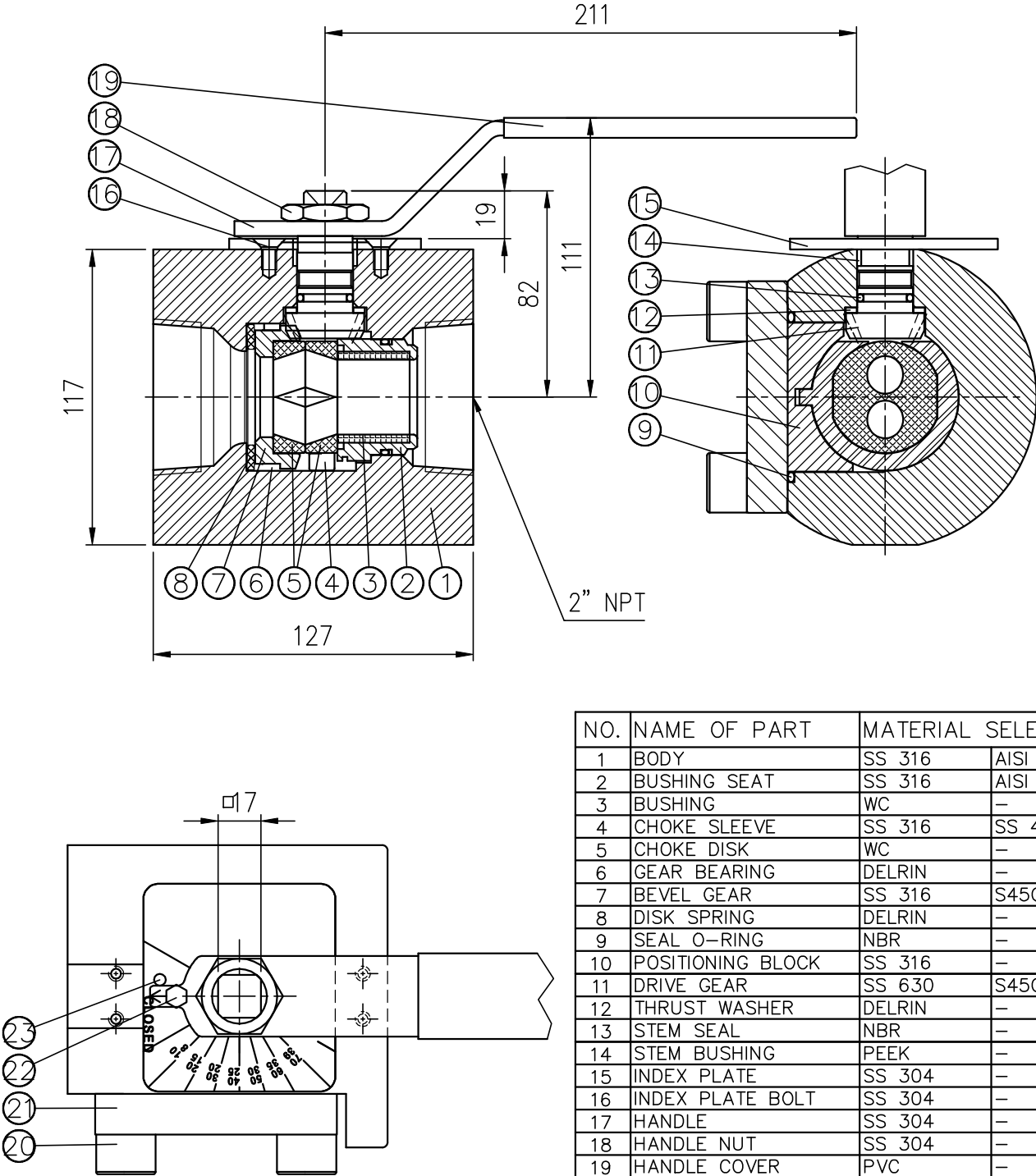
J Flow Controls 9333 Series

High Performance Control & Choke Valves

FEATURES & BENEFITS

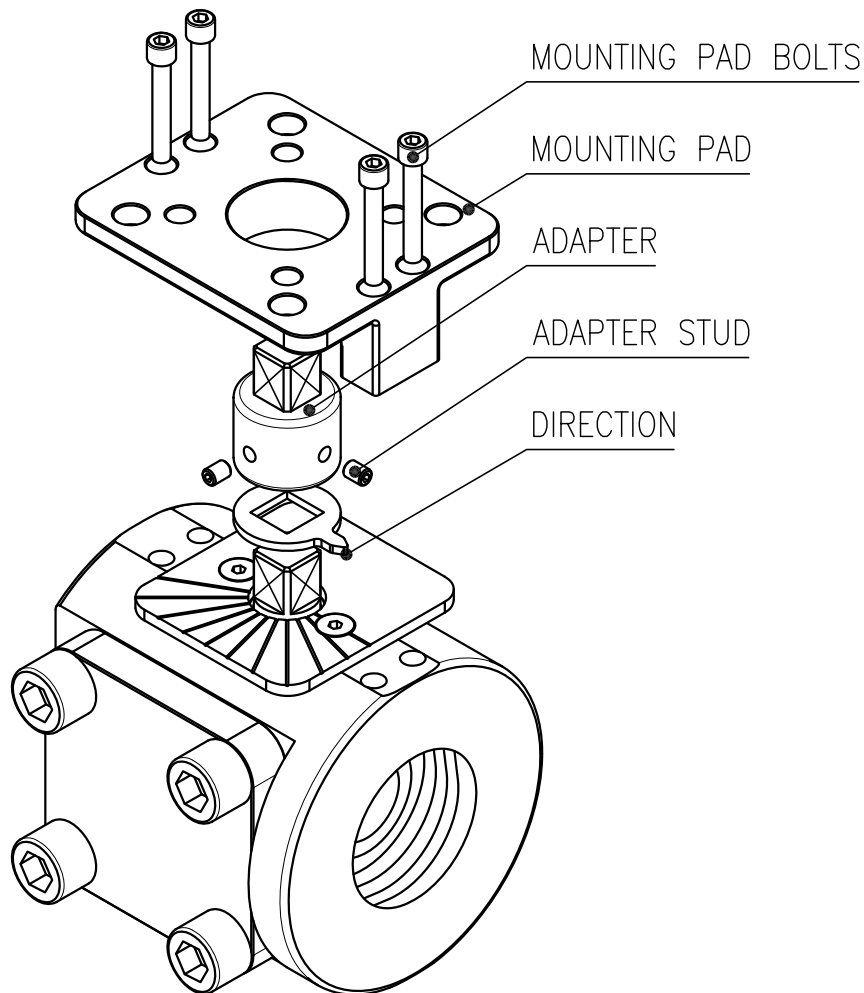
- | Machined from solid bar stock; custom lengths available
- | Pressure ratings up to 5000 psi MOP
- | Delrin Bearing, 17-4 Stainless Steel stem and disc driver
- | Standard materials of API 75K 316SS, AISI 1020 or customer-specified materials
- | ANSI B16.34 and/or API 6A wall thickness and bolt loading
- | Manual, electric, hydraulic or pneumatic actuation
- | Open/close or modulating service
- | Selectable failure position

DIMENSION DETAILS



NO.	NAME OF PART	MATERIAL SELECTION	
1	BODY	SS 316	AISI 1020
2	BUSHING SEAT	SS 316	AISI 1020
3	BUSHING	WC	—
4	CHOKE SLEEVE	SS 316	SS 41
5	CHOKE DISK	WC	—
6	GEAR BEARING	DELFIN	—
7	BEVEL GEAR	SS 316	S45C
8	DISK SPRING	DELFIN	—
9	SEAL O-RING	NBR	—
10	POSITIONING BLOCK	SS 316	—
11	DRIVE GEAR	SS 630	S45C
12	THRUST WASHER	DELFIN	—
13	STEM SEAL	NBR	—
14	STEM BUSHING	PEEK	—
15	INDEX PLATE	SS 304	—
16	INDEX PLATE BOLT	SS 304	—
17	HANDLE	SS 304	—
18	HANDLE NUT	SS 304	—
19	HANDLE COVER	PVC	—
20	COVER BOLT	B8	B7
21	SIDE COVER	SS 316	AISI 1020
22	SET BOLT	SS 304	—
23	STOP PIN	SS 304	—
24	O-RING	NBR	—

MOUNTING OPTION (DIRECT MOUNT)



4665 Interstate Drive • Cincinnati, OH 45246
513-731-2900
jflowcontrols.com

While the information and specifications contained in this literature are believed to be accurate, they are supplied for informative purposes only and should not be considered certified or a guarantee of satisfactory results. Nothing contained herein is to be construed as a warranty or guarantee, express or implied, regarding any matter with respect to this product. Because J Flow Controls® is continually improving and upgrading its product design, the specifications, dimensions and information contained herein are subject to change without notice.