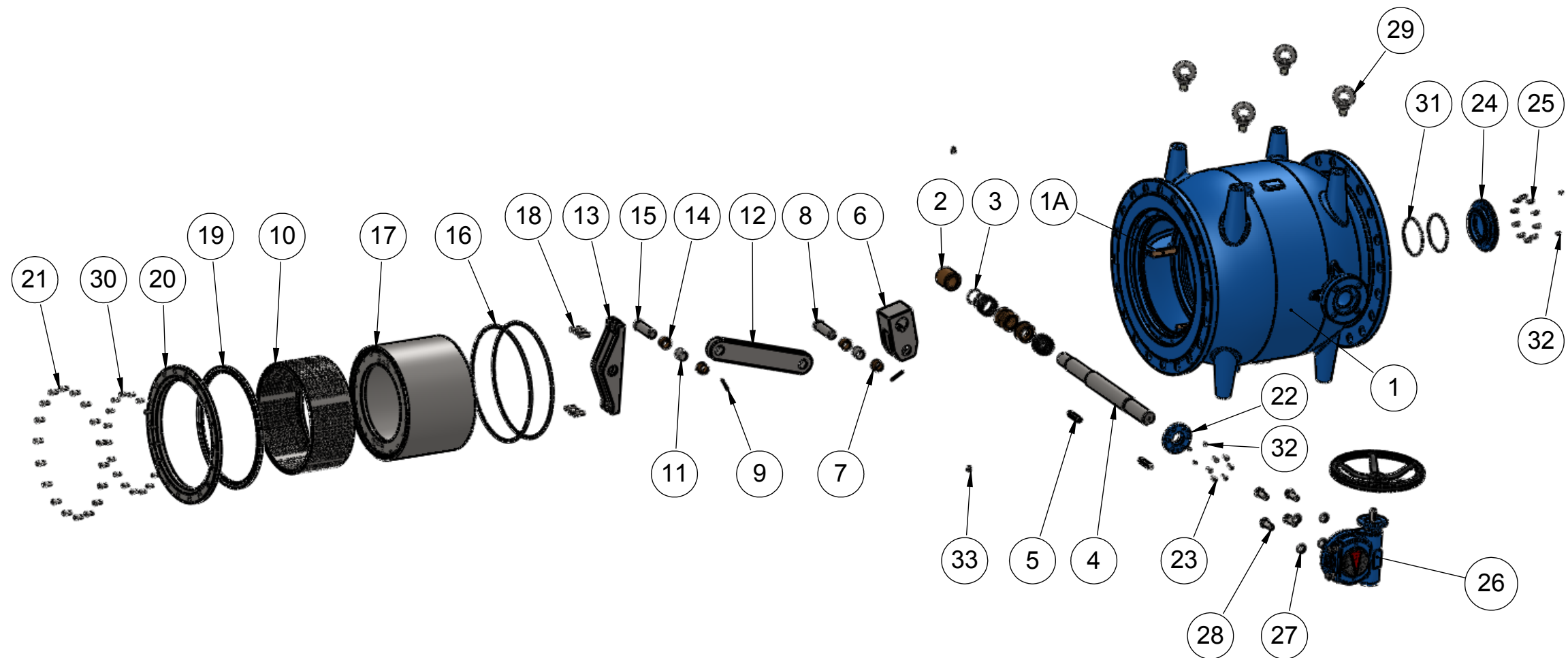


6000 NEEDLE VALVE PART LIST

Part List & Material Specification

PART NO	PART NAME	MATERIAL
1	BODY	EN GJS 400 15
1A	PISTON GUIDE RAILS	BRONZE WELDING
2	BUSHING	BRONZE
3	O-RING	EPDM
4	SHAFT	STAINLESS STEEL 1.4021
5	KEY	STAINLESS STEEL 1.4021
6	CRANK	STAINLESS STEEL AISI 304
7	BUSHING	BRONZE
8	PIN	STAINLESS STEEL 1.4021
9	COTTER PIN	A2
*10	CAVITATION RING	STAINLESS STEEL AISI 304
11	BUSHING	STAINLESS STEEL AISI 304
12	PUSH ROD	STAINLESS STEEL AISI 304
13	PISTON ROD	STAINLESS STEEL AISI 304
14	BUSHING	BRONZE
15	PIN	STAINLESS STEEL 1.4021
16	O-RING	EPDM
17	PISTON	STAINLESS STEEL AISI 304
18	BOLT	A2
19	SEALING RING	EPDM
20	RETAINING RING	A2
21	BOLT	A2
22	COVER	Ç1050
23	BOLT	8.8
24	COVER	Ç1050
25	BOLT	A2
26	GEAR BOX	-
27	WASHER	8.8
28	BOLT	8.8
29	EYE BOLT	A105
30	BOLT	A2
31	O-RING	EPDM
32	SETSCREW	A2
33	PLUG	A2



*Cavitation Ring depends on flow parameters