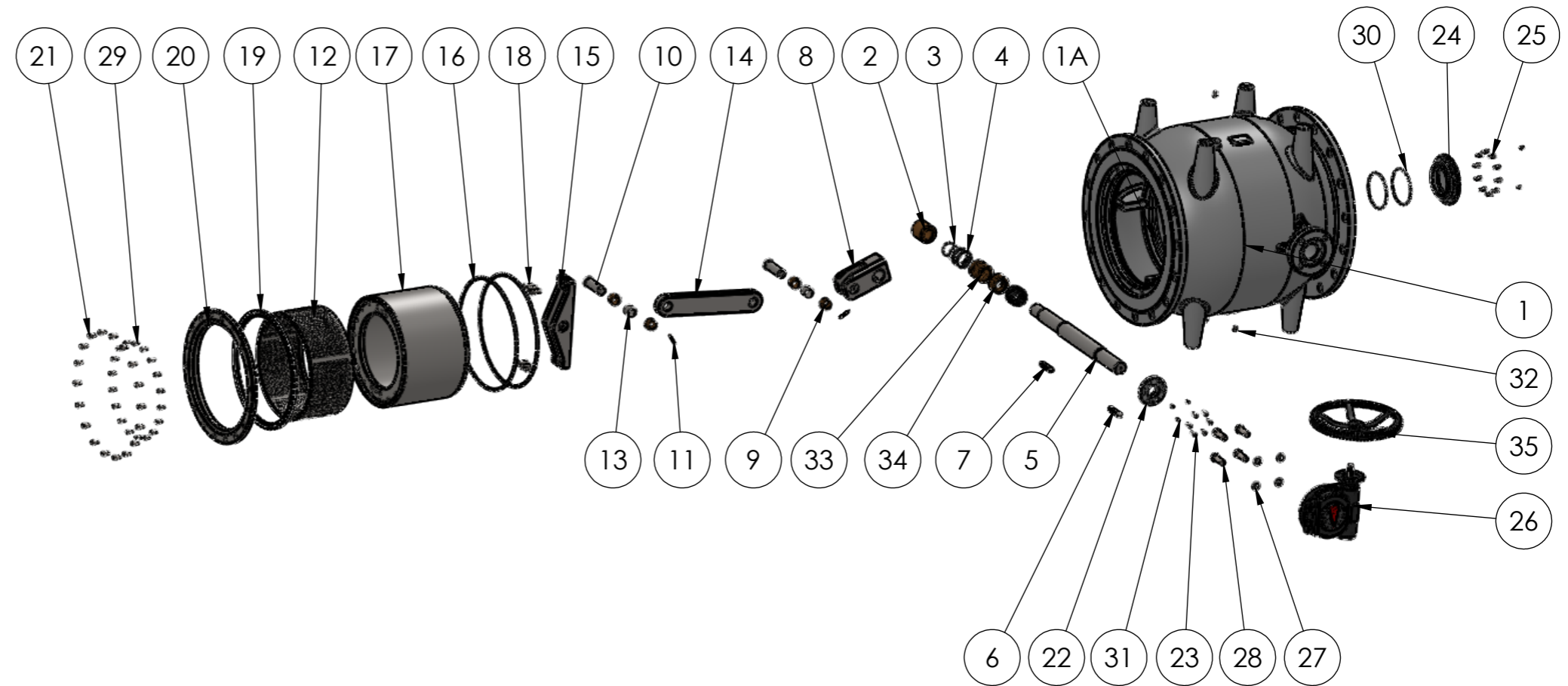


# 6000 NEEDLE VALVE PART LIST

## DN 150-1200 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	O-RING	EPDM
5	SHAFT	STAINLESS STEEL 1.4021
6	KEY	CK 45
7	KEY	STAINLESS STEEL 1.4021
8	CRANK	STAINLESS STEEL AISI 304
9	BUSHING	BRONZE
10	PIN	STAINLESS STEEL 1.4021
11	COTTER PIN	A2
12	CAVITATION RING	STAINLESS STEEL AISI 304
13	BUSHING	STAINLESS STEEL AISI 304
14	PUSH ROD	STAINLESS STEEL AISI 304
15	PISTON ROD	STAINLESS STEEL AISI 304
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	BOLT	A2
30	O-RING	EPDM
31	SETSCREW	8.8
32	PLUG	A2
33	BUSHING	BRONZE
34	BUSHING	BRONZE
35	HANDWHEEL	GG25



\*Cavitation Ring depends on flow parameters