



ASTEKNİK 6000 NEEDLE VALVE PART LIST

DN 150 - DN 1200 Part List & Material Specification

PART NO	PART NAME	MATERIAL
1	Body	EN GJS 400-15
1A	Piston Guide Rails	Bronze Welding
2	Bushing	CuSn12, RG5 Bronze
3	O-Ring	EPDM
4	O-Ring	EPDM
5	Shaft	1.4021, 1.4462, 1.4057
6	Key	CK 45
7	Key	A2 Stainless Steel
8	Crank	1.4308, 1.4408
9	Bushing	CuSn12, RG5 Bronze
10	Pin	1.4021 Stainless Steel
11	Cotter Pin	A2 Stainless Steel
12	Bushing	CuSn12, RG5 Bronze
13	Push Road	AISI 304, AISI 316
14	Piston Road	AISI 304, AISI 316
15	O-Ring	EPDM
16	Piston	AISI 304, AISI 316
17	Bolt	A2 Stainless Steel
18	Sealing Ring	EPDM
19	Retaining Ring	A2 Stainless Steel
20	Bolt	A2 Stainless Steel
21	Cover	Ç1050
22	Bolt	8.8 Electro Galvanized
23	Cover	Ç1050
24	Bolt	A2 Stainless Steel
25	Washer	ST37 Electro Galvanized
26	Bolt	8.8 Electro Galvanized
27	Bolt	A2 Stainless Steel
28	O-Ring	EPDM
29	Setscrew	8.8 Electro Galvanized
30	Plug	A2 Stainless Steel
31	Bushing	CuSn12, RG5 Bronze
32	Bushing	CuSn12, RG5 Bronze
33	Handwheel	GGG 50
34	Cavitation Ring	AISI 304, AISI 316
35	Gear Box	-
36	Eye Bolt	A 105

