

EXPRESSION OF INTEREST (EOI)

Project	CERES
Company / Client	Perdaman Chemicals and Fertilisers Pty Ltd
Material Requisition Number	0000-SA-E-50038
Package Title	ON-OFF VALVES WITH ACTUATORS
1. SUBMISSION PROCEDURE	
EOI Instructions	<p>Supplier(s) are invited to express interest by registering on ICN Gateway where competency and previous positive experiences of similar supply of goods / services can be demonstrated.</p> <p>When submitting interest registrants will be asked to complete an expression of interest document. The registrant's response will form their Expression of Interest (EOI) for material and/or services.</p> <p>Suppliers will only be considered for Prequalification should they satisfy stated criteria, including but not limited to Health, Safety & Environmental Management, Quality management, financial standing, relevant experience and availability.</p>
EOI Closing Date	Please submit by close of business on 28/08/2023
Returnable Schedules	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
Contact	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Andie Pfaff Andie.Pfaff@icnwa.org.au +61 (08) 9365 7442</p>
URL	<p>For more information regarding the Perdaman, refer</p> <ul style="list-style-type: none"> • https://www.perdamanindustries.com.au/scjv/
2. INDICATIVE SCOPE OF WORK	
Package Description	<p>Overview</p> <p>Saipem Australia Pty Ltd and Clough Projects Australia Pty Ltd Joint Venture (herein referred to as the "CONTRACTOR") has reached an agreement with Perdaman Chemicals and Fertilisers Pty Ltd (herein referred to as the "OWNER") for the Engineering, Procurement, Construction and Commissioning of the PROJECT CERES located in Burrup Strategic Industrial Area, Burrup Peninsula, Western Australia.</p> <p>Perdaman Chemicals and Fertilisers Pty Ltd (OWNER) is focused on the development of Perdaman - Project CERES which shall be the world's largest gas stream ammonia-urea plant with a production capacity of 2.14 MMTPA granular urea.</p>

	<p>General Scope of Supply / Services</p> <p>Design, engineering, supply of materials, fabrication and assembly, shop tests and inspections, painting and marking, packing, transportation, etc., of ACTUATED ON-OFF VALVES as listed in Annexure 1.</p> <p>Further inclusions consist of provision of management, design, calculation, procurement, fabrication, testing and certification to satisfy the scope of supply.</p> <p>The following must be provided:</p> <ul style="list-style-type: none"> • Technical deviations list • Special tools list • Schedule of rates • Spares list • Quality assurance <p>Responsibilities will include <i>inter alia</i>:</p> <ul style="list-style-type: none"> • The VENDOR shall assure responsibility for the entire package, including each sub-supply and components indicated in this specification. • Project management, reporting, attending meetings, participation in risk assessment workshops • Comply with site mobilisation and site requirements • Delivering work in a safe manner and to the required standards • Whole Guarantee and responsibility for assembling and good operation of the complete unit.
Standards	Compliance with National, International and Industry Standards, Australian and WA Regulatory requirements.
Key Dates	RFQ expected to be issued during end Aug 2023
Point of Delivery	Module Fabrication Yard (Outside Australia)
3. RETURNABLE DOCUMENTS	
List of Returnable Schedules	List of experience on similar equipment supply projects
4. DISCLAIMER	
This Expression of Interest to gain an insight into the capabilities of potential suppliers and/or service providers and not a Tender Invitation or offer - the schedule and content of this work is subject to change pending project demand and timelines.	

ON-OFF Valves MTO List

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
1	1100-UV-1502	Butterfly-Lug	250 mm	250 mm	600# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
2	1100-UV-6201	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
3	1100-UZV-0101	Butterfly-Lug	350 mm	350 mm	600# RF	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
4	1100-UZV-0201	Trunnion Ball	150 mm	150 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
5	1100-UZV-0401	Butterfly-Lug	350 mm	350 mm	600# RF	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
6	1100-UZV-0402	Globe	50 mm	50 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
7	1100-UZV-0403	Butterfly-Lug	350 mm	350 mm	600# RF	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
8	1100-UZV-0528A	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
9	1100-UZV-0528B	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
10	1100-UZV-0528C	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
11	1100-UZV-0528D	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
12	1100-UZV-0528E	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
13	1100-UZV-0528F	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
14	1100-UZV-0529A	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
15	1100-UZV-0529B	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
16	1100-UZV-0529C	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
17	1100-UZV-0529D	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
18	1100-UZV-0529E	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
19	1100-UZV-0529F	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
20	1100-UZV-0530A	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
21	1100-UZV-0530B	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
22	1100-UZV-0530C	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
23	1100-UZV-0530D	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
24	1100-UZV-0530E	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
25	1100-UZV-0530F	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
26	1100-UZV-0530G	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
27	1100-UZV-0530H	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
28	1100-UZV-0530I	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
29	1100-UZV-0530J	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
30	1100-UZV-0530K	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
31	1100-UZV-0530L	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
32	1100-UZV-0530M	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
33	1100-UZV-0530N	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
34	1100-UZV-0530O	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
35	1100-UZV-0530P	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
36	1100-UZV-0530Q	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
37	1100-UZV-0530R	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
38	1100-UZV-0530S	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
39	1100-UZV-0530T	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
40	1100-UZV-0531A	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
41	1100-UZV-0531B	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
42	1100-UZV-0531C	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
43	1100-UZV-0531D	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
44	1100-UZV-0531E	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
45	1100-UZV-0531F	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
46	1100-UZV-0531G	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
47	1100-UZV-0531H	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
48	1100-UZV-0531I	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
49	1100-UZV-0531J	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
50	1100-UZV-0531K	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
51	1100-UZV-0531L	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
52	1100-UZV-0531M	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
53	1100-UZV-0531N	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
54	1100-UZV-0531O	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
55	1100-UZV-0531P	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
56	1100-UZV-0531Q	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
57	1100-UZV-0531R	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
58	1100-UZV-0531S	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
59	1100-UZV-0531T	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
60	1100-UZV-0701	Trunnion Ball	80 mm	80 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
61	1100-UZV-0702	Butterfly-Dbf Flg	450 mm	450 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
62	1100-UZV-0703	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
63	1100-UZV-0704	Globe	25 mm	25 mm	600# RF	ASTM A182 F11 CL.2	13CR/HF	Spring & Diaphragm
64	1100-UZV-0705	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
65	1100-UZV-0901	Butterfly-Dbf Flg	250 mm	250 mm	600# RF	ASTM A494 M35-1	Monel	Spring & Diaphragm
66	1100-UZV-1009	Globe	50 mm	50 mm	600# RF	ASTM A494 M35-1	Monel	Spring & Diaphragm
67	1100-UZV-1010	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
68	1100-UZV-1012	Trunnion Ball	80 mm	80 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
69	1100-UZV-1101	Butterfly-Dbf Flg	300 mm	300 mm	600# RF	ASTM A494 M35-1	Monel	Spring & Diaphragm
70	1100-UZV-1103	Trunnion Ball	80 mm	80 mm	600# RF	ASTM A351 CF3	SS316/HF	Spring & Diaphragm
71	1100-UZV-1104	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A351 CF3	SS316/HF	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
72	1100-UZV-1201	Butterfly-Dbl Flg	300 mm	300 mm	600# RF	ASTM A494 M35-1	Monel	Spring & Diaphragm
73	1100-UZV-1202	Globe	50 mm	50 mm	600# RF	ASTM A494 M35-1	Monel	Spring & Diaphragm
74	1100-UZV-1203	Butterfly-Dbl Flg	300 mm	300 mm	600# RF	ASTM A494 M35-1	Monel	Spring & Diaphragm
75	1100-UZV-1401	Butterfly-Lug	300 mm	300 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
76	1100-UZV-1402	Trunnion Ball	50 mm	50 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
77	1100-UZV-1501	Trunnion Ball	150 mm	150 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
78	1100-UZV-1507	Butterfly-Lug	250 mm	250 mm	600# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
79	1100-UZV-6031	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
80	1100-UZV-6126	Trunnion Ball	200 mm	200 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
81	1100-UZV-6127	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
82	1100-UZV-6128	Trunnion Ball	250 mm	250 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
83	1100-UZV-6129	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
84	1100-UZV-6130	Trunnion Ball	400 mm	400 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
85	1100-UZV-6226	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
86	1100-UZV-6227	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
87	1100-UZV-6228	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
88	1100-UZV-6229	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
89	1100-UZV-6230	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
90	1100-UZV-6231	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
91	1100-UZV-6715A	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
92	1100-UZV-6715AA	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
93	1100-UZV-6715AB	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
94	1100-UZV-6715AC	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
95	1100-UZV-6715AD	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
96	1100-UZV-6715AE	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
97	1100-UZV-6715AF	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
98	1100-UZV-6715AG	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
99	1100-UZV-6715AH	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
100	1100-UZV-6715AI	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
101	1100-UZV-6715AJ	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
102	1100-UZV-6715AK	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
103	1100-UZV-6715AL	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
104	1100-UZV-6715AM	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
105	1100-UZV-6715AN	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
106	1100-UZV-6715AO	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
107	1100-UZV-6715AP	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
108	1100-UZV-6715B	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
109	1100-UZV-6715C	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
110	1100-UZV-6715D	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
111	1100-UZV-6715E	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
112	1100-UZV-6715F	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
113	1100-UZV-6715G	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
114	1100-UZV-6715H	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
115	1100-UZV-6715I	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
116	1100-UZV-6715J	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
117	1100-UZV-6715K	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
118	1100-UZV-6715L	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
119	1100-UZV-6715M	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
120	1100-UZV-6715N	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
121	1100-UZV-6715O	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
122	1100-UZV-6715P	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
123	1100-UZV-6715Q	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
124	1100-UZV-6715R	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
125	1100-UZV-6715S	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
126	1100-UZV-6715T	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
127	1100-UZV-6715U	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
128	1100-UZV-6715V	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
129	1100-UZV-6715W	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
130	1100-UZV-6715X	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
131	1100-UZV-6715Y	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
132	1100-UZV-6715Z	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
133	1100-UZV-6716A	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
134	1100-UZV-6716AA	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
135	1100-UZV-6716AB	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
136	1100-UZV-6716AC	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
137	1100-UZV-6716AD	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
138	1100-UZV-6716AE	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
139	1100-UZV-6716AF	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
140	1100-UZV-6716AG	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
141	1100-UZV-6716AH	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
142	1100-UZV-6716AI	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
143	1100-UZV-6716AJ	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
144	1100-UZV-6716AK	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
145	1100-UZV-6716AL	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
146	1100-UZV-6716AM	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
147	1100-UZV-6716AN	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
148	1100-UZV-6716AO	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
149	1100-UZV-6716AP	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
150	1100-UZV-6716B	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
151	1100-UZV-6716C	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
152	1100-UZV-6716D	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
153	1100-UZV-6716E	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
154	1100-UZV-6716F	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
155	1100-UZV-6716G	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
156	1100-UZV-6716H	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
157	1100-UZV-6716I	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
158	1100-UZV-6716J	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
159	1100-UZV-6716K	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
160	1100-UZV-6716L	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
161	1100-UZV-6716M	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
162	1100-UZV-6716N	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
163	1100-UZV-6716O	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
164	1100-UZV-6716P	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
165	1100-UZV-6716Q	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
166	1100-UZV-6716R	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
167	1100-UZV-6716S	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
168	1100-UZV-6716T	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
169	1100-UZV-6716U	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
170	1100-UZV-6716V	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
171	1100-UZV-6716W	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
172	1100-UZV-6716X	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
173	1100-UZV-6716Y	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
174	1100-UZV-6716Z	Floating Ball	25 mm	25 mm	150# RF	ASTM A105 Normalized	PTFE	Spring & Diaphragm
175	1100-UZV-7004	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
176	1200-UV-6101	Trunnion Ball	150 mm	150 mm	150# RF	ASTM A351 CF8	SS316	Spring & Diaphragm
177	1200-UV-6102	Trunnion Ball	150 mm	150 mm	150# RF	ASTM A351 CF8	SS316	Spring & Diaphragm
178	1200-UV-6103	Trunnion Ball	150 mm	150 mm	600# RF	ASTM A351 CF3	SS316/HF	Spring & Diaphragm
179	1200-UV-6104	Trunnion Ball	150 mm	150 mm	600# RF	ASTM A351 CF3	SS316/HF	Spring & Diaphragm
180	1200-UZV-1801	Trunnion Ball	80 mm	80 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
181	1200-UZV-1901	Trunnion Ball	150 mm	150 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
182	1300-UZV-2901	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
183	1300-UZV-3003	Butterfly-Lug	300 mm	300 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
184	1300-UZV-3006	Butterfly-Lug	300 mm	300 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
185	1300-UZV-3101	Trunnion Ball	650 mm	650 mm	300# RF	ASTM A351 CF8M	PTFE	Spring & Diaphragm
186	1300-UZV-3102	Trunnion Ball	650 mm	650 mm	300# RF	ASTM A351 CF8M	PTFE	Spring & Diaphragm
187	1300-UZV-3103	Butterfly-Lug	500 mm	500 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
188	1300-UZV-3106	Butterfly-Lug	500 mm	500 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
189	1300-UZV-3203	Butterfly-Lug	500 mm	500 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
190	1300-UZV-3206	Butterfly-Lug	500 mm	500 mm	600# RF	ASTM A351 CF3M	SS316/HF	Spring & Diaphragm
191	1300-UZV-3207	Butterfly-Lug	900 mm	900 mm	300# RF	ASTM A351 CF8M	SS316/HF	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
192	1300-UZV-3502	Trunnion Ball	50 mm	50 mm	300# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
193	1300-UZV-3601	Trunnion Ball	400 mm	400 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
194	1300-UZV-5499	Trunnion Ball	500 mm	500 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
195	2500-UZV-3801	Trunnion Ball	50 mm	50 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
196	2500-UZV-3802	Trunnion Ball	200 mm	200 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
197	2500-UZV-4001	Trunnion Ball	50 mm	50 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
198	2500-UZV-4201	Trunnion Ball	200 mm	200 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
199	2500-UZV-4312	Trunnion Ball	400 mm	400 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
200	2500-UZV-5004	Trunnion Ball	400 mm	400 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
201	2500-UZV-5005	Trunnion Ball	500 mm	500 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
202	2500-UZV-5006	Trunnion Ball	500 mm	500 mm	1500# RTJ	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
203	1100-MOV-0401	Butterfly-Lug	250 mm	250 mm	600# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
204	1100-MOV-1501	Butterfly-Lug	700 mm	700 mm	600# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
205	1200-MOV-1801	Butterfly-Lug	600 mm	600 mm	300# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
206	1200-MOV-1802	Butterfly-Lug	500 mm	500 mm	300# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
207	1200-MOV-1803	Butterfly-Lug	700 mm	700 mm	600# RF	ASTM A217 WC6	13CR/HF	Spring & Diaphragm
208	1300-MOV-3402	GATE	600 mm	600 mm	300# RF	ASTM A216 WCB	13CR/HF	Spring & Diaphragm
209	2500-MOV-7104	GATE	500 mm	500 mm	2500# BWE	ASTM A217 WC9	13CR/HF	Spring & Diaphragm
210	2500-MOV-7105	GATE	500 mm	500 mm	2500# BWE	ASTM A217 WC9	13CR/HF	Spring & Diaphragm
211	2500-MOV-7106	GATE	250 mm	250 mm	2500# BWE	ASTM A217 WC9	13CR/HF	Spring & Diaphragm
212	2610-MOV-1050	Floating ball	80	80	300# RF	ASTM A352 LCB	ASTM A352 LCB	Electric
213	2610-MOV-1111	Trunnion ball	200	200	2500# RTJ	ASTM A352 LCB	ASTM A352 LCB	Electric
214	2610-UZV-1013	Floating Ball	25 mm	25 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm
215	2610-UZV-1015	Floating Ball	80 mm	80 mm	300# RF	ASTM A352 LCB	SS316+HF	Spring & Diaphragm
216	2610-UZV-1016	Floating Ball	25 mm	25 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
217	2610-UZV-1021	Trunnion Ball	300 mm	300 mm	300# RF	ASTM A351 CF8M	SS316/HF	Spring & Diaphragm
218	2610-UZV-1035A	Trunnion Ball	150 mm	150 mm	150# RF	ASTM A351 CF8	SS316+HF	Spring & Diaphragm
219	2610-UZV-1035B	Trunnion Ball	150 mm	150 mm	150# RF	ASTM A351 CF8	SS316+HF	Spring & Diaphragm
220	2610-UZV-1044	Trunnion Ball	200 mm	200 mm	2500# RTJ	ASTM A352 LCB	PTFE	Spring & Diaphragm
221	2610-UZV-1045	Trunnion Ball	200 mm	200 mm	2500# RTJ	ASTM A352 LCB	PTFE	Spring & Diaphragm
222	2610-UZV-1050	Floating Ball	40 mm	40 mm	150# RF	ASTM A105 Normalized	13CR / HF	Spring & Diaphragm
223	2610-UZV-1118	Floating Ball	25 mm	25 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm
224	2610-UZV-1120	Trunnion Ball	350 mm	350 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
225	2610-UZV-1129	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A352 LCB	SS316	Spring & Diaphragm
226	2610-UZV-1130	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
227	2610-UZV-1211	Trunnion Ball	100 mm	100 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
228	2610-UZV-1216	Trunnion Ball	100 mm	100 mm	600# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
229	2630-UZV-1082	Trunnion Ball	80 mm	80 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm
230	2710-MOV-1050	Floating ball	80	80	300# RF	ASTM A352 LCB	ASTM A352 LCB	Electric
231	2710-MOV-1111	Trunnion ball	200	200	2500# RTJ	ASTM A352 LCB	ASTM A352 LCB	Electric
232	2710-UZV-1013	Floating Ball	25 mm	25 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm
233	2710-UZV-1015	Floating Ball	80 mm	80 mm	300# RF	ASTM A352 LCB	SS316+HF	Spring & Diaphragm
234	2710-UZV-1016	Floating Ball	25 mm	25 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm
235	2710-UZV-1021	Trunnion Ball	300 mm	300 mm	300# RF	ASTM A351 CF8M	SS316/HF	Spring & Diaphragm
236	2710-UZV-1035A	Trunnion Ball	150 mm	150 mm	150# RF	ASTM A351 CF8	SS316+HF	Spring & Diaphragm
237	2710-UZV-1035B	Trunnion Ball	150 mm	150 mm	150# RF	ASTM A351 CF8	SS316+HF	Spring & Diaphragm
238	2710-UZV-1044	Trunnion Ball	200 mm	200 mm	2500# RTJ	ASTM A352 LCB	PTFE	Spring & Diaphragm
239	2710-UZV-1045	Trunnion Ball	200 mm	200 mm	2500# RTJ	ASTM A352 LCB	PTFE	Spring & Diaphragm
240	2710-UZV-1050	Floating Ball	40 mm	40 mm	150# RF	ASTM A105 Normalized	13CR / HF	Spring & Diaphragm
241	2710-UZV-1118	Floating Ball	25 mm	25 mm	150# RF	ASTM A182 F304/304L DUAL GRADE	PTFE	Spring & Diaphragm

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
242	2710-UZV-1120	Trunnion Ball	350 mm	350 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
243	2710-UZV-1129	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A352 LCB	SS316	Spring & Diaphragm
244	2710-UZV-1130	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
245	2710-UZV-1211	Trunnion Ball	100 mm	100 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
246	2710-UZV-1216	Trunnion Ball	100 mm	100 mm	600# RF	ASTM A217 WC6	13CR+HF	Spring & Diaphragm
247	2620-UV-6074	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
248	2620-UV-6075	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
249	2620-UV-6076	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
250	2620-UV-6078	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
251	2620-UV-6079	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
252	2620-UV-6080	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
253	2620-UZV-2003	Gate	80 mm	80 mm	300# RF	ASTM A216 WCB	13CR+HF	Spring & Diaphragm
254	2620-UZV-2731	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CN7M	Alloy 20	Spring & Diaphragm
255	2720-UV-6074	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
256	2720-UV-6075	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
257	2720-UV-6076	Trunnion Ball	100 mm	100 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
258	2720-UV-6078	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
259	2720-UV-6079	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
260	2720-UV-6080	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CF3M	SS316	Spring & Diaphragm
261	2720-UZV-2003	Gate	80 mm	80 mm	300# RF	ASTM A216 WCB	Alloy 20	Spring & Diaphragm
262	2720-UZV-2731	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A351 CN7M	Alloy 20	Spring & Diaphragm
263	3310-MOV-7701	Gate	150	150	600# RF	ASTM A217 WC6	ASTM A217 WC6	Electric
264	3920-MOV-6039	Butterfly-Lug	1600	1600	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
265	3920-MOV-6040	Butterfly-Lug	1600	1600	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
266	3920-MOV-6041	Butterfly-Lug	1600	1600	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
267	3910-MOV-6070	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
268	3910-MOV-6071	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
269	3910-MOV-6072	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
270	3910-MOV-6073	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
271	3910-MOV-6078	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
272	3910-MOV-6079	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
273	3910-MOV-6080	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
274	3910-MOV-6081	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
275	3910-MOV-6082	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
276	3910-MOV-6083	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
277	3910-MOV-6027	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
278	3910-MOV-6023	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
279	3910-MOV-6086	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
280	3910-MOV-6028	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
281	3910-MOV-6024	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
282	3910-MOV-6087	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
283	3910-MOV-6029	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
284	3910-MOV-6025	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
285	3910-MOV-6088	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
286	3910-MOV-6030	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
287	3910-MOV-6026	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
288	3910-MOV-6089	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
289	3910-MOV-6035	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
290	3910-MOV-6031	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
291	3910-MOV-6090	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
292	3910-MOV-6036	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
293	3910-MOV-6032	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
294	3910-MOV-6091	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
295	3910-MOV-6037	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
296	3910-MOV-6033	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
297	3910-MOV-6092	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
298	3910-MOV-6038	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric

S NO	TAG NO	Valve Type	Pipe Size	Valve Size	Rating	Body Material	Trim Material	Actuator Type
299	3910-MOV-6034	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
300	3910-MOV-6093	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
301	3910-MOV-6043	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
302	3910-MOV-6044	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
303	3910-MOV-6094	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
304	3910-MOV-6045	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
305	3910-MOV-6046	Butterfly-Lug	750	750	150# RF	ASTM A216 WCB	ASTM A216 WCB	Electric
306	3910-MOV-6095	Butterfly-Lug	900	900	150# FF	ASTM A216 WCB + PTFE	ASTM A216 WCB + PTFE	Electric
307	3110-UZV-0001	Gate	150 mm	150 mm	150# RF	ASTM A216 WCB	13CR / HF	Spring & Diaphragm
308	3410-UZV-6588	Gate	150 mm	150 mm	150# RF	ASTM A216 WCB	13CR + CR	Spring & Diaphragm
309	3420-UZV-6537	Gate	150 mm	150 mm	150# RF	ASTM A216 WCB	13CR + CR	Spring & Diaphragm
310	3430-UZV-6750	Gate	100 mm	100 mm	150# RF	ASTM A216 WCB	13CR + CR	Spring & Diaphragm
311	3710-UV-5000A	Gate	150 mm	150 mm	150# FF	ASTM A216 WCB	DUPLEX 2507	Spring & Diaphragm
312	3710-UV-5000B	Gate	150 mm	150 mm	150# FF	ASTM A216 WCB	DUPLEX 2507	Spring & Diaphragm
313	3720-UV-5001	Gate	100 mm	100 mm	150# RF	ASTM A216 WCB	SS316+HF	Spring & Diaphragm
314	3740-UV-5003	Gate	200 mm	200 mm	150# RF	ASTM A351 CF8	SS316+HF	Spring & Diaphragm
315	3760-UV-0001	Gate	100 mm	100 mm	150# FF	ASTM A216 WCB	DUPLEX 2507	Spring & Diaphragm
316	3760-UV-0002	Gate	100 mm	100 mm	150# FF	ASTM A216 WCB	DUPLEX 2507	Spring & Diaphragm
317	3910-UV-0031A	Butterfly-Lug	650 mm	650 mm	150# FF	ASTM A216 WCB	N/A	Spring & Diaphragm
318	3910-UV-0031B	Butterfly-Lug	650 mm	650 mm	150# FF	ASTM A216 WCB	N/A	Spring & Diaphragm
319	3990-UZV-0001	Trunnion Ball	400 mm	400 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
320	3990-UZV-0002	Trunnion Ball	50 mm	50 mm	300# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
321	3990-UZV-0003	Trunnion Ball	50 mm	50 mm	300# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
322	3990-UZV-0004	Trunnion Ball	50 mm	50 mm	150# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
323	3990-UZV-0005	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm
324	3990-UZV-0006	Trunnion Ball	50 mm	50 mm	600# RF	ASTM A216 WCB	PTFE	Spring & Diaphragm

