



Parts & Materials

No.	Qty.	Description	Material			
			A105/LF2	A182 F22	A182 F91	A182 F316
1	1	Body	A105	A182 F22	A182 F91	A182 F316
2	2	Seal Seat	410 SS/CCC	410 SS/CCC	410 SS/CCC	410 SS/CCC
3	1	Ball	410 SS/CCC	410 SS/CCC	410 SS/CCC	410 SS/CCC
4	1	Stem	A638 GR660	A638 GR660	A638 GR660	A638 GR660
5	1	Stem Bearing	410 SS/QPQ	410 SS/QPQ	410 SS/QPQ	410 SS/QPQ
6	1	End Connection	A105	A105	A105	A105
7	1	Body Nut	ASTM A194-GR2H	ASTM A194-GR4H	ASTM A194-GR4H	ASTM A194-GR8
8	1	Body Stud	ASTM A193-B7	ASTM A193-B16	ASTM A193-B16	ASTM A193-B8
9	1	Stem Packing	Grafoil®	Grafoil®	Grafoil®	Grafoil®
10	1	Gland Flange	410SS	410SS	410SS	410SS
11	1	Stem Adapter	4140HT	4140 HT	4140 HT	4140 HT
12	1	Adapter Bushing	Cast Iron	Cast Iron	Cast Iron	Cast Iron
13	1	Mounting Bracket	CS ASTM A-500	CS ASTM A-500	CS ASTM A-500	CS ASTM A-500
14	1	Gland Stud	A193-B8M	A193-B8M	A193-B8M	A193-B8M
15	1	Gland Nut	A194-GR8	A194-GR8	A194-GR8	A194-GR8
16	1	Gland Lock Washer	300SS	300SS	300SS	300SS
17	1	Bracket Bolts	A574 GR5	A574 GR5	A574 GR5	A574 GR5
18	1	Bracket Lock Washer	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
19	1	Stem Packing (Anti-Extrusion)	Grafoil®	Grafoil®	Grafoil®	Grafoil®
21	1	Spring	Inconel® 718	Inconel® 718	Inconel® 718	Inconel® 718
22	1	Body Gasket	316/Grafoil® Filled	316/Grafoil® Filled	316/Grafoil® Filled	316/Grafoil® Filled

NOTE: We reserve the right to change materials and specifications.