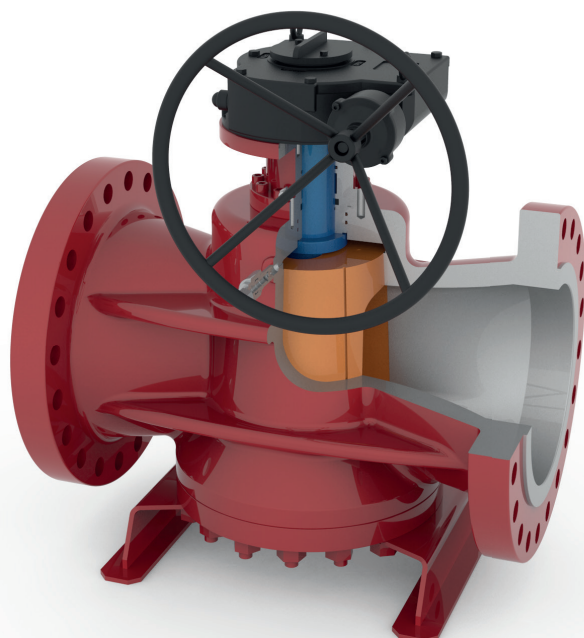


PLUG VALVE QUICK SHEET



NO	PART NAME	MATERIAL
1	Body	A216 WCB
2	Plug	A216 WCB
3	Closure	A105
4	Stem	AISI 4140+ENP
5	Flange	A105
6	Piston	C.S
7	Piston Washer	C.S PTFE
8	Bushing	C.S PTFE
9	Washer	C.S
10	Gasket	C.S
11	Spring	C.S
12	Sheet	ST52
13	Grease Fitting	AISI 303
14	Grease Fitting	AISI 303
15	O-Ring	NBR
16	O-Ring	NBR
17	O-Ring	NBR
18	Bolt	A 194 Gr B7
19	Bolt	A 194 Gr B7
20	Bolt	A 194 Gr B7
21	Nut	A 193 Gr 2H
22	Nut	8.8
23	Gearbox	VTA

Plug Valve

Lubricated plug valves are quarter-turn mechanical valves. Sealing is provided by grease between two metal surfaces. Because of this reason, it is called lubricated plug valve. They are used in various industrial facilities, notably oil & gas.

Features

- Plug surface and body inner surface materials are compatible with each other.
- The actuator selection is automatic.
- Emergency sealing fittings are default.
- Blow-out-proof stem.
- Locking device is optional.

	STANDARD
Design :	API 600 -?
End Connection :	ASME 816.47 Series A & 8 & ASME 816.5 or ASME 816.25 / EN 1092-1 -?
FTF & ETE	ASME 816. 10 / EN 558-1-?
Testing :	API 598-?