

# LEVER - WAFER

Small in size and light in weight, easy to install. It can be mounted wherever needed, quick 90° on-off operation. Disc has two-way bearing, perfect seal without leakage under the pressure test. Flow curve tending to straight-line. Strong wash and brush resistance and can fit to bad working condition. Center plate structure, small torque of open and close. Disc & stem are fastened by pin, more stable.



**STANDARD:**

- 1.DESIGN CODE :AP1609 Class A
- 2.FACE TO FACE : AP1609
- 3.END STANDARD:ANSI B16.5 125LB/150LB
- 4.INSPECTION & TEST:API 598

**TOP FLANGE DIMENSIONS**

SIZE	4- d2
1.5"-3"	4-0.276
4"-6"	4-0.39
8"-14"	4-0.47

PART#	DUCTILE IRON DISC/ BUNA SEAT/ LEVER	CASE	WEIGHT
9650L2	2"	200	7.3
9650L2.5	2-1/2"	190	8.4
9650L3	3"	180	9.8
9650L4	4"	150	12.1
9650L5	5"	110	16.5
9650L6	6"	90	16.9
9650L8	8"	50	30.3
9650L10	10"	35	44.5
9650L12	12"	24	51.6

**SS DISC/ EPDM SEAT/ LEVER**

PART#	SIZE
9650L2SE	2"
9650L3SE	3"
9650L4SE	4"
9650L5SE	5"
9650L6SE	6"
9650L8SE	8"
9650L10SE	10"
9650L12SE	12"

# GEAR - WAFER



**STANDARD:**

- 1.DESIGN CODE :AP1609 Class A
- 2.FACE TO FACE : AP1609
- 3.END STANDARD:ANSI B16.5 125LB/150LB
- 4.INSPECTION & TEST:API 598



**TOP FLANGE DIMENSIONS**

SIZE	ISO5211	K	E	4- D2
1.5"-3"	F05	2.56	1.97	4-0.276
4"-6"	F07	3.54	2.76	4-0.39
8"-14"	F10	4.92	4.02	4-0.47

**WAFER/ SS DISC/ EPDM SEAT/ GEAR**

PART#	WAFER/ DUCTILE IRON DISC/ BUNA SEAT/ GEAR	CASE	WEIGHT
9650G2	2"	200	7.3
9650G2.5	2-1/2"	190	8.4
9650G3	3"	180	9.8
9650G4	4"	150	12.1
9650G6	6"	90	16.9
9650G8	8"	50	30.3
9650G10	10"	35	44.5
9650G12	12"	24	51.6

PART#	SIZE
9650G2SE	2"
9650G2.5SE	2-1/2"
9650G3SE	3"
9650G4SE	4"
9650G6SE	6"
9650G8SE	8"
9650G10SE	10"
9650G12SE	12"