



| Sr. No. | DESCRIPTION | MATERIAL OF CONSTRUCTION | | | | QTY |
|---------|-------------|--------------------------|----------|-----------|---|-----|
| 1 | BODY | SS316 L | SS304 L | CS A105 | 1 | |
| 2 | ADAPTER | SS316 L | SS304 L | CS A105 | 1 | |
| 3 | BALL | SS316 L | SS304 L | SS304 | 1 | |
| 4 | STEM | SS316 L | SS304 L | SS304 | 1 | |
| 5 | SEATS | P.T.F.E. | P.T.F.E. | P.T.F.E. | 2 | |
| 6 | JOINT SEAL | VITON | VITON | VITON | 1 | |
| 7 | GLAND SEALS | P.T.F.E. | P.T.F.E. | P.T.F.E. | 1 | |
| 8 | RETAINER | S.S. | S.S. | S.S. | 1 | |
| 9 | WASHER | S.S. | S.S. | CS PLATED | 1 | |
| 10 | STOP PIN | S.S. | S.S. | S.S. | 1 | |
| 11 | HANDLE | S.S. | S.S. | CS PLATED | 1 | |
| 12 | NUT | S.S. | S.S. | CS PLATED | 1 | |
| 13 | SLEEVE | P.V.C. | P.V.C. | P.V.C. | 1 | |

| MODEL NO. | INLET | OUTLET | L | A | D | B | H | G |
|-----------|--------------|--------------|-----|----|-----|------|----|-----|
| K210-BV2 | 1/8"NPT(F) | 1/8"NPT(F) | 58 | 22 | 25 | 4.5 | 32 | 95 |
| K210-BV4 | 1/4"NPT(F) | 1/4"NPT(F) | 58 | 22 | 25 | 6.4 | 32 | 95 |
| K210-BV6 | 3/8"NPT(F) | 3/8"NPT(F) | 58 | 25 | 30 | 9 | 38 | 95 |
| K210-BV8 | 1/2"NPT(F) | 1/2"NPT(F) | 75 | 32 | 36 | 11.5 | 52 | 135 |
| K210-BV12 | 3/4"NPT(F) | 3/4"NPT(F) | 80 | 38 | 45 | 19 | 54 | 150 |
| K210-BV16 | 1"NPT(F) | 1"NPT(F) | 84 | 48 | 53 | 25 | 60 | 150 |
| K210-BV20 | 1 1/4"NPT(F) | 1 1/4"NPT(F) | 105 | 60 | 70 | 32 | 52 | 200 |
| K210-BV24 | 1 1/2"NPT(F) | 1 1/2"NPT(F) | 115 | 70 | 80 | 38 | 75 | 200 |
| K210-BV32 | 2"NPT(F) | 2"NPT(F) | 125 | 90 | 102 | 50 | 85 | 200 |

MATERIAL : A479 SS316, A479 SS316L, A479 SS304L, A479 SS304, A105, BRASS IS319, MONEL, HASTELLOY.
PORT CONNEC. : NPT, BSP, BSPT MALE AND FEMALE, TUBE END.
BALL SEAL : PTFE, DELRIN, PEEK
JOINT SEAL : VITON, BUNA 'N'
TEST PRESSURE : 25°C ROOM TEMPERATURE
HYDROSTATIC : 200 Kg/cm²
PNEUMATIC : 10 Kg/cm².
FINISH : CS ZINC PLATED AND DICHROMATED, SS - NATURAL.

| REV. | DESCRIPTION | DATE |
|------|-------------|------|
| | | |

| | |
|--------------------------|----|
| TITLE : 2 WAY BALL VALVE | |
| DRN | -- |
| CHK | -- |
| Appd. | |

KWIK FLEX INDUSTRIES
 AN ISO 9001 : 2008 COMPANY
 INDIA

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 ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED