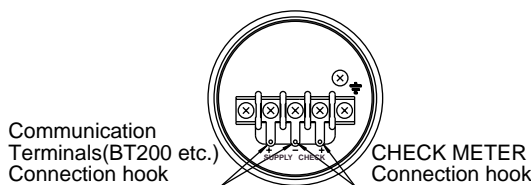


Diaphragm extension length code
 2: $X_2 = 50$ mm (2-inch)
 4: $X_2 = 100$ mm (4-inch)
 6: $X_2 = 150$ mm (6-inch)

Process flange size: 4-inch (100 mm)

| Flange Rating | ϕD | ϕC | ϕg | ϕA | t | f^1 | n | ϕh |
|----------------|-------------|-------------|-----------|--------------|------------|-----------|-----|------------|
| JIS 10K | 210(8.72) | 175(6.89) | 155(6.10) | 96±0.5(3.78) | 18(0.71) | 0 | 8 | 19(0.75) |
| JIS 20K | 225(8.86) | 185(7.28) | 155(6.10) | 96±0.5(3.78) | 24(0.94) | 0 | 8 | 23(0.91) |
| ANSI Class 150 | 228.6(9.00) | 190.5(7.50) | 155(6.10) | 96±0.5(3.78) | 23.9(0.94) | 1.6(0.06) | 8 | 19.1(0.75) |
| ANSI Class 300 | 254(10.00) | 200.2(7.88) | 155(6.10) | 96±0.5(3.78) | 31.8(1.25) | 1.6(0.06) | 8 | 22.4(0.88) |
| JPI Class 150 | 229(9.02) | 190.5(7.50) | 155(6.10) | 96±0.5(3.78) | 24(0.94) | 1.6(0.06) | 8 | 19(0.75) |
| JPI Class 300 | 254(10.00) | 200.2(7.88) | 155(6.10) | 96±0.5(3.78) | 32(1.26) | 1.6(0.06) | 8 | 22(0.87) |
| DIN PN 10/16 | 220(8.66) | 180(7.09) | 155(6.10) | 96±0.5(3.78) | 20(0.79) | 0 | 8 | 18(0.71) |
| DIN PN 25/40 | 235(9.25) | 190(7.48) | 155(6.10) | 96±0.5(3.78) | 24(0.94) | 0 | 8 | 22(0.87) |

● Terminal Configuration



● Terminal Wiring

| | |
|--------------|---------------------------------------|
| SUPPLY \pm | Power supply and output terminal |
| CHECK \pm | External indicator (ammeter) terminal |
| \equiv | Ground terminal |

Process flange size: 3-inch (80 mm)

| Flange Rating | ϕD | ϕC | ϕg | ϕA | t | f^1 | n | ϕh |
|----------------|-------------|-------------|-----------|--------------|------------|-----------|-----|------------|
| JIS 10K | 185(7.28) | 150(5.91) | 130(5.12) | 71±0.5(2.80) | 18(0.71) | 0 | 8 | 19(0.75) |
| JIS 20K | 200(7.87) | 160(6.30) | 130(5.12) | 71±0.5(2.80) | 22(0.87) | 0 | 8 | 23(0.91) |
| ANSI Class 150 | 190.5(7.50) | 152.4(6) | 130(5.12) | 71±0.5(2.80) | 23.9(0.94) | 1.6(0.06) | 4 | 19.1(0.75) |
| ANSI Class 300 | 209.6(8.25) | 168.1(6.62) | 130(5.12) | 71±0.5(2.80) | 28.5(1.12) | 1.6(0.06) | 8 | 22.4(0.88) |
| JPI Class 150 | 190(7.48) | 152.4(6) | 130(5.12) | 71±0.5(2.80) | 24(0.94) | 1.6(0.06) | 4 | 19(0.75) |
| JPI Class 300 | 210(8.27) | 168.1(6.62) | 130(5.12) | 71±0.5(2.80) | 28.5(1.12) | 1.6(0.06) | 8 | 22(0.87) |
| DIN PN 10/16 | 200(7.78) | 160(6.30) | 130(5.12) | 71±0.5(2.80) | 20(0.79) | 0 | 8 | 18(0.71) |
| DIN PN 25/40 | 200(7.78) | 160(6.30) | 130(5.12) | 71±0.5(2.80) | 24(0.94) | 0 | 8 | 18(0.71) |

*1: In case where process flange material is JIS S25C, value of f is 0.