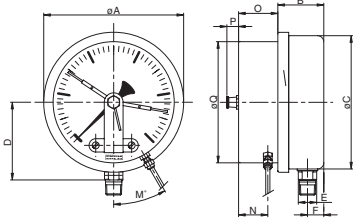




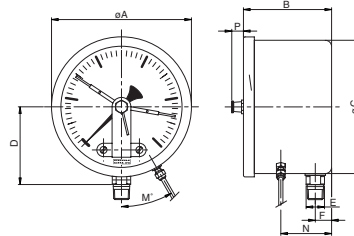
# Electrical contacts

**7511 bottom connection with electric switch**



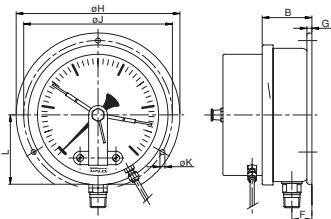
| Size   | A    | B    | C    | D    | E    | F    | M    | N    | O    | P    | Q    |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| inch 4 | 4.13 | 1.83 | 3.90 | 2.48 | 0.87 | 0.67 | 1.18 | 0.98 | 1.54 | 0.55 | 3.70 |
| mm 100 | 105  | 46.5 | 99   | 63   | 22   | 17   | 30   | 25   | 39   | 14   | 94   |

**7511 bottom connection with electric switch**



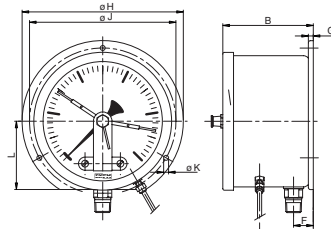
| Size     | A    | B     | C    | D    | E    | F    | M    | N    | P    |
|----------|------|-------|------|------|------|------|------|------|------|
| inch 6.3 | 6.61 | 4.15  | 6.26 | 3.98 | 0.87 | 0.77 | 1.38 | 2.38 | 0.55 |
| mm 160   | 168  | 105.5 | 159  | 101  | 22   | 19.5 | 35   | 60.5 | 14   |

**7512 bottom connection with Backflange and electric switch**



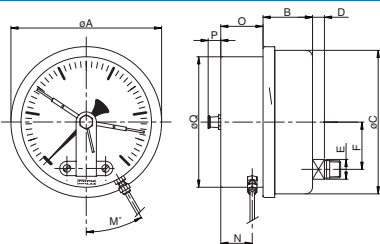
| Size   | B    | F    | G    | H    | J    | K    | L    |
|--------|------|------|------|------|------|------|------|
| inch 4 | 1.93 | 0.77 | 0.16 | 5.20 | 4.57 | 0.20 | 2.05 |
| mm 100 | 49   | 19.5 | 4    | 132  | 116  | 5    | 52   |

**7512 bottom connection with Backflange and electric switch**



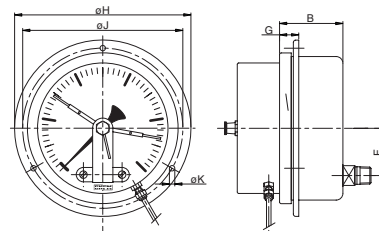
| Size     | B    | F    | G    | H    | J    | K    | L    |
|----------|------|------|------|------|------|------|------|
| inch 6.3 | 4.33 | 0.94 | 0.24 | 7.72 | 7.01 | 0.24 | 3.27 |
| mm 160   | 110  | 24   | 6    | 196  | 178  | 6    | 83   |

**7515 back connection with electric switch**



| Size     | A    | B    | C    | D    | E    | F    | M    | N    | O    | P    | Q    |
|----------|------|------|------|------|------|------|------|------|------|------|------|
| inch 4   | 4.13 | 1.89 | 3.90 | 0.43 | 0.87 | 1.31 | 1.18 | 0.98 | 1.54 | 0.55 | 3.70 |
| inch 6.3 | 6.51 | 2.17 | 6.26 | 0.67 | 0.87 | 2.07 | 1.18 | 1.38 | 1.85 | 0.55 | 5.63 |
| mm 100   | 105  | 48   | 99   | 11   | 22   | 33.4 | 30   | 25   | 39   | 14   | 94   |
| mm 160   | 168  | 55   | 159  | 17   | 22   | 52.5 | 30   | 35   | 47   | 14   | 143  |

**7515 back connection with electric switch**



| Size     | B    | F    | G    | H    | J    | K    |
|----------|------|------|------|------|------|------|
| inch 4   | 1.89 | 1.31 | 0.53 | 5.20 | 4.57 | 0.19 |
| inch 6.3 | 2.34 | 2.07 | 0.83 | 7.72 | 7.01 | 0.24 |
| mm 100   | 48   | 33.4 | 13.5 | 132  | 116  | 4.8  |
| mm 160   | 59.5 | 52.5 | 21.0 | 196  | 178  | 6.0  |

