



# METERING STATION

STAINLESS STEEL METERING STATION, PN16

Model Number: **MV60-354**

## FEATURES / CHARACTERISTICS

|            |                                                                    |
|------------|--------------------------------------------------------------------|
| Design     | BS 7350                                                            |
| Rating     | PN16                                                               |
| Connection | Suitable to fit between<br>BS EN1092-2 PN16 Flanges<br>(ex BS4504) |

Supplied with 2 Test Points with extension tubes.

## ON REQUEST

ANSI standards (subject to minimum order quantities).

## HYDROSTATIC TEST PRESSURE

Shell- 24 bar

## WORKING TEMPERATURE

16 Bar -10° C to 120° C water

## MATERIAL SPECIFICATIONS

|   | PARTS              | MATERIAL      |
|---|--------------------|---------------|
| 1 | Body               | SS304 / SS316 |
| 2 | Extension Tube     | SS304 / SS316 |
| 3 | Test Points        | DZR Brass     |
| 4 | Test Point Sealing | EPDM          |

## DIMENSIONS (mm)

| Sizes |     | D   | E   | H  | B   | a   |
|-------|-----|-----|-----|----|-----|-----|
| inch  | DN  |     |     |    |     |     |
| 2½    | 65  | 127 | 69  | 18 | 112 | 90° |
| 3     | 80  | 142 | 81  | 18 | 118 | 90° |
| 4     | 100 | 162 | 105 | 18 | 125 | 90° |
| 5     | 125 | 192 | 130 | 18 | 135 | 90° |
| 6     | 150 | 218 | 156 | 18 | 145 | 90° |
| 8     | 200 | 273 | 203 | 18 | 165 | 90° |
| 10    | 250 | 329 | 254 | 18 | 185 | 90° |
| 12    | 300 | 384 | 305 | 18 | 205 | 90° |
| 14    | 350 | 444 | 337 | 21 | 222 | 90° |
| 16    | 400 | 495 | 385 | 21 | 240 | 90° |
| 18    | 450 | 555 | 432 | 21 | 261 | 90° |
| 20    | 500 | 617 | 482 | 21 | 283 | 90° |
| 24    | 600 | 734 | 591 | 25 | 325 | 90° |

\*All dimensions are nominal (indicative)  
Actual dimensions may vary

