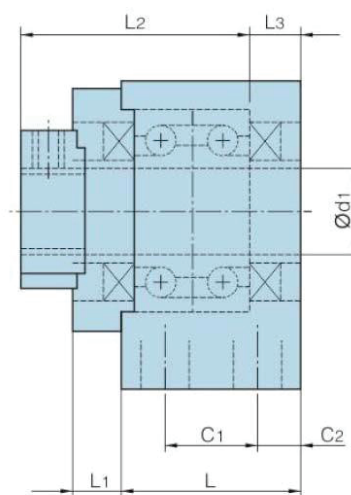
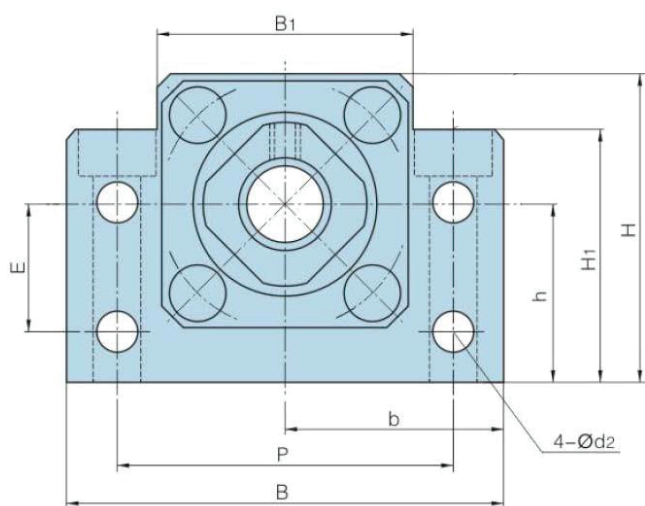
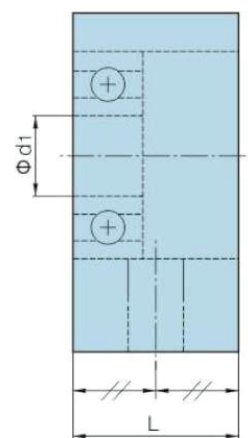
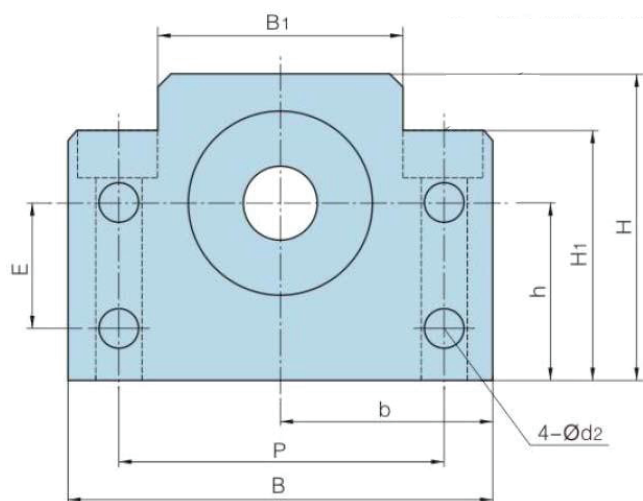


# Mancal BK



|             | d  | L  | L <sub>1</sub> | L <sub>2</sub> | L <sub>3</sub> | C <sub>1</sub> | C <sub>2</sub> | B   | H   | b<br>±0.02 | h<br>±0.02 | B <sub>1</sub> | H <sub>1</sub> | E  | P   | d <sub>2</sub> | X   | Y    | Z    |
|-------------|----|----|----------------|----------------|----------------|----------------|----------------|-----|-----|------------|------------|----------------|----------------|----|-----|----------------|-----|------|------|
| <b>BK10</b> | 10 | 25 | 5              | 29             | 5              | 13             | 6              | 60  | 39  | 30         | 22         | 34             | 32.5           | 15 | 46  | 5.5            | 6.6 | 10.8 | 5    |
| <b>BK12</b> | 12 | 25 | 5              | 29             | 5              | 13             | 6              | 60  | 43  | 30         | 25         | 34             | 32.5           | 18 | 46  | 5.5            | 6.6 | 10.8 | 1.5  |
| <b>BK15</b> | 15 | 27 | 6              | 32             | 6              | 15             | 6              | 70  | 48  | 35         | 28         | 40             | 38             | 18 | 54  | 5.5            | 6.6 | 11   | 6.5  |
| <b>BK17</b> | 17 | 35 | 9              | 44             | 7              | 19             | 8              | 86  | 64  | 43         | 39         | 50             | 55             | 28 | 68  | 6.6            | 9   | 14   | 8.5  |
| <b>BK20</b> | 20 | 35 | 8              | 43             | 8              | 19             | 8              | 88  | 60  | 44         | 34         | 52             | 50             | 22 | 70  | 6.6            | 9   | 14   | 8.5  |
| <b>BK25</b> | 25 | 42 | 12             | 54             | 9              | 22             | 10             | 106 | 80  | 53         | 48         | 64             | 70             | 33 | 85  | 9              | 11  | 17.5 | 11   |
| <b>BK30</b> | 30 | 45 | 14             | 61             | 9              | 23             | 11             | 128 | 89  | 64         | 51         | 76             | 78             | 33 | 102 | 11             | 14  | 20   | 13   |
| <b>BK35</b> | 35 | 50 | 14             | 67             | 12             | 26             | 12             | 140 | 96  | 70         | 52         | 88             | 79             | 35 | 114 | 11             | 14  | 20   | 13   |
| <b>BK40</b> | 40 | 61 | 18             | 76             | 15             | 33             | 14             | 160 | 110 | 80         | 60         | 100            | 90             | 37 | 130 | 14             | 18  | 26   | 17.5 |

# Mancal BF



|             | d  | L  | B   | H   | b<br>±0.02 | h<br>±0.02 | B <sub>1</sub> | H <sub>1</sub> | E  | P   | d <sub>2</sub> | X   | Y    | Z    |
|-------------|----|----|-----|-----|------------|------------|----------------|----------------|----|-----|----------------|-----|------|------|
| <b>BF10</b> | 8  | 20 | 60  | 39  | 30         | 22         | 34             | 32.5           | 15 | 46  | 5.5            | 6.6 | 10.8 | 5    |
| <b>BF12</b> | 10 | 20 | 60  | 43  | 30         | 25         | 34             | 32.5           | 18 | 46  | 5.5            | 6.6 | 10.8 | 1.5  |
| <b>BF15</b> | 15 | 20 | 70  | 48  | 35         | 28         | 40             | 38             | 18 | 54  | 5.5            | 6.6 | 11   | 6.5  |
| <b>BF17</b> | 17 | 23 | 86  | 64  | 43         | 39         | 50             | 55             | 28 | 68  | 6.6            | 9   | 14   | 8.5  |
| <b>BF20</b> | 20 | 26 | 88  | 60  | 44         | 34         | 52             | 50             | 22 | 70  | 6.6            | 9   | 14   | 8.5  |
| <b>BF25</b> | 25 | 30 | 106 | 80  | 53         | 48         | 64             | 70             | 33 | 85  | 9              | 11  | 17.5 | 11   |
| <b>BF30</b> | 30 | 32 | 128 | 89  | 64         | 51         | 76             | 78             | 33 | 102 | 11             | 14  | 20   | 13   |
| <b>BF35</b> | 35 | 32 | 140 | 96  | 70         | 52         | 88             | 79             | 35 | 114 | 11             | 14  | 20   | 13   |
| <b>BF40</b> | 40 | 37 | 160 | 110 | 80         | 60         | 100            | 90             | 37 | 130 | 14             | 18  | 26   | 17.5 |