

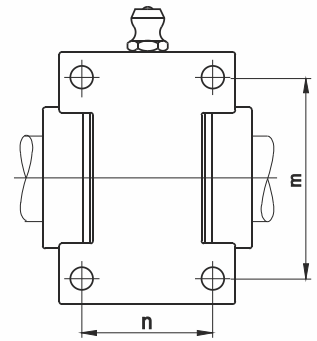
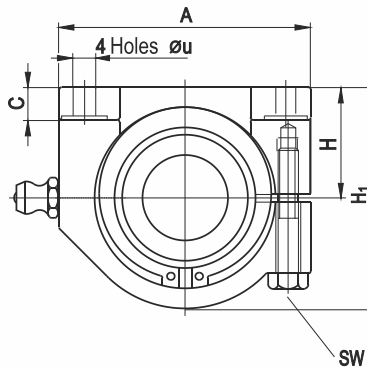
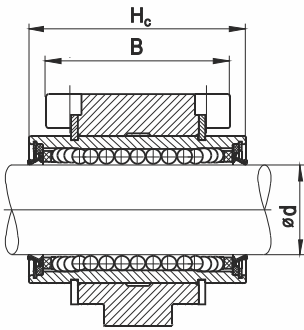
# LINEAR BALL GUIDES IN PTR HOUSING UNITS



PTR Housing Unit



PLBR Linear Ball Guide in PTR Housing Unit



| Housing marking | Dimensions in mm |     |    |     |                 |                |                |                 |                 |                 |    | Ring sedimentary resilient | Linear guide |
|-----------------|------------------|-----|----|-----|-----------------|----------------|----------------|-----------------|-----------------|-----------------|----|----------------------------|--------------|
|                 | $\varnothing d$  | A   | B  | C   | H<br>$\pm 0,02$ | H <sub>1</sub> | H <sub>c</sub> | m<br>$\pm 0,15$ | n<br>$\pm 0,15$ | $\varnothing u$ | SW |                            |              |
| PTR16           | 16               | 50  | 35 | 6,5 | 22              | 44             | 37             | 40              | 26              | 4,5             | 7  | 28z                        | PLBR16PP     |
| PTR20           | 20               | 60  | 42 | 8   | 25              | 50             | 42             | 45              | 32              | 4,5             | 7  | 32z                        | PLBR20PP     |
| PTR25           | 25               | 74  | 54 | 9   | 30              | 60             | 59             | 60              | 40              | 5,5             | 8  | 40z                        | PLBR25PP     |
| PTR30           | 30               | 84  | 60 | 10  | 35              | 70             | 64             | 68              | 45              | 6,5             | 10 | 45z                        | PLBR30PP     |
| PTR35           | 35               | 100 | 72 | 12  | 40              | 80             | 70             | 77              | 52              | 8,5             | 13 | 52z                        | PLBR35PP     |
| PTR40           | 40               | 108 | 78 | 12  | 45              | 90             | 80             | 86              | 58              | 8,5             | 13 | 60z                        | PLBR40PP     |

Adjust the guide clearance with the screw (SW).