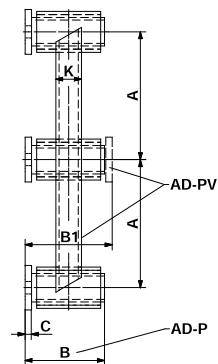
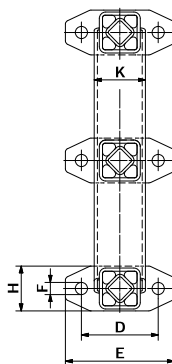


# Oscillating Mountings

## AD-P / AD-PV



| Part no.   | Type     | G [N] |      | cd<br>[N/mm] | A   | B   | B1  | C  | D   | E   | øF   | H  | K     | Weight<br>[kg] | Material structure                                                       |
|------------|----------|-------|------|--------------|-----|-----|-----|----|-----|-----|------|----|-------|----------------|--------------------------------------------------------------------------|
|            |          | K=2   | K=3  |              |     |     |     |    |     |     |      |    |       |                |                                                                          |
| 07 111 001 | AD-P 18  | 150   | 120  | 23           | 100 | 62  | —   | 5  | 60  | 85  | 9    | 35 | 40×20 | 1.2            | Steel parts,<br>painted blue.<br>Inner parts<br>analogous to<br>type AU. |
| 07 121 001 | AD-PV 18 | 150   | 120  | 23           | 100 | —   | 68  | 5  | 60  | 85  | 9    | 35 | 40×20 | 1.2            |                                                                          |
| 07 111 002 | AD-P 27  | 300   | 240  | 31           | 120 | 73  | —   | 5  | 80  | 110 | 11.5 | 45 | 55×34 | 2.3            |                                                                          |
| 07 121 002 | AD-PV 27 | 300   | 240  | 31           | 120 | —   | 80  | 5  | 80  | 110 | 11.5 | 45 | 55×34 | 2.3            |                                                                          |
| 07 111 003 | AD-P 38  | 600   | 500  | 45           | 160 | 95  | —   | 6  | 100 | 140 | 14   | 60 | 70×50 | 5.0            |                                                                          |
| 07 121 003 | AD-PV 38 | 600   | 500  | 45           | 160 | —   | 104 | 6  | 100 | 140 | 14   | 60 | 70×50 | 5.0            |                                                                          |
| 07 111 004 | AD-P 45  | 1200  | 1000 | 50           | 200 | 120 | —   | 8  | 130 | 180 | 18   | 70 | 80×40 | 8.5            |                                                                          |
| 07 121 004 | AD-PV 45 | 1200  | 1000 | 50           | 200 | —   | 132 | 8  | 130 | 180 | 18   | 70 | 80×40 | 8.2            |                                                                          |
| 07 111 005 | AD-P 50  | 1800  | 1500 | 56           | 250 | 145 | —   | 10 | 140 | 190 | 18   | 80 | 90×50 | 12.7           |                                                                          |
| 07 121 005 | AD-PV 50 | 1800  | 1500 | 56           | 250 | —   | 160 | 10 | 140 | 190 | 18   | 80 | 90×50 | 12.7           |                                                                          |

If no other units are specified, the numbers given are in mm.

G = max. load in N per element or rocker, by higher accelerations K, consult page 7.26.

cd = dynamic spring value by oscillation angles  $\alpha \pm 5^\circ$  in speed range of  $n_s = 300 - 600 \text{ min}^{-1}$

AD-P for flange fixation.

AD-PV for flange fixation with inverted flange.