



No measures are required.

Useable with measures.

Reduce exposure duration.

| Typ | daily exposure time [h] | time sequence operating mode (idling/full load/nom. speed) | standard | vibration total value handle right idling a hv [m/s ²] | vibration total value handle right nom. speed a hv [m/s ²] | equivalent vibration level handle right a hv,eq [m/s ²] | daily vibration exposure handle right A(8) [m/s ²] |
|----------|-------------------------|--|----------|--|--|---|--|
| BG 45 | 1,5 | 1/7 / - / 6/7 | ISO 8662 | 4,3 | 6,9 | 6,6 | 2,9 |
| BG 55 | 1,5 | 1/7 / - / 6/7 | ISO 8662 | 4,1 | 8,1 | 7,7 | 3,3 |
| SH 55 | 1,5 | 1/7 / - / 6/7 | ISO 8662 | 4,1 | 8,1 | 7,7 | 3,3 |
| BG 85 | 1,5 | 1/7 / - / 6/7 | ISO 8662 | 4,0 | 9,0 | 8,5 | 3,7 |
| SH 85 | 1,5 | 1/7 / - / 6/7 | ISO 8662 | 4,0 | 9,0 | 8,5 | 3,7 |
| BR 45-DZ | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,7 | 1,3 | 1,4 | 0,9 |
| BR 340 | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,3 | 2,5 | 2,4 | 1,5 |
| BR 340 L | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,6 | 1,0 | 1,1 | 0,7 |
| BR 380 | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,1 | 1,3 | 1,3 | 0,8 |
| BR 420 | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,1 | 1,3 | 1,3 | 0,8 |
| BR 500 | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,7 | 1,4 | 1,4 | 0,9 |
| BR 550 | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,5 | 1,6 | 1,6 | 1,0 |
| BR 600 | 3,0 | 1/7 / - / 6/7 | ISO 8662 | 1,7 | 1,8 | 1,8 | 1,1 |

All data is subject to change and applicable to European versions only.