

Results for B instances OVRP

Keld Helsgaun, May 9, 2018

| Instance | BKS | LKH-3 | LKH-3 d | Gap (%) |
|-----------|--------|---------|---------|---------|
| B-n31-k5 | 362.73 | 362.726 | 362.73 | 0.00 |
| B-n34-k5 | 458.76 | 458.762 | 458.76 | 0.00 |
| B-n35-k5 | 557.33 | 557.325 | 557.33 | 0.00 |
| B-n38-k6 | 445.63 | 445.627 | 445.63 | 0.00 |
| B-n39-k5 | 322.54 | 322.539 | 322.54 | 0.00 |
| B-n41-k6 | 483.07 | 483.065 | 483.07 | 0.00 |
| B-n43-k6 | 428.17 | 428.167 | 428.17 | 0.00 |
| B-n44-k7 | 501.31 | 501.305 | 501.31 | 0.00 |
| B-n45-k5 | 488.07 | 488.065 | 488.07 | 0.00 |
| B-n45-k6 | 403.81 | 403.809 | 403.81 | 0.00 |
| B-n50-k7 | 437.15 | 437.149 | 437.15 | 0.00 |
| B-n50-k8 | 720.79 | 722.024 | 722.03 | 0.17 |
| B-n51-k7 | 625.14 | 625.138 | 625.14 | 0.00 |
| B-n52-k7 | 441.19 | 441.188 | 441.19 | 0.00 |
| B-n56-k7 | 420.49 | 420.481 | 420.49 | 0.00 |
| B-n57-k7 | 646.36 | 646.360 | 646.36 | 0.00 |
| B-n57-k9 | 869.31 | 869.314 | 869.31 | 0.00 |
| B-n63-k10 | 837.07 | 837.067 | 837.07 | 0.00 |
| B-n64-k9 | 520.47 | 520.460 | 520.47 | 0.00 |
| B-n66-k9 | 755.27 | 755.269 | 755.27 | 0.00 |
| B-n67-k10 | 616.54 | 616.540 | 616.54 | 0.00 |
| B-n68-k9 | 701.72 | 701.709 | 701.72 | 0.00 |
| B-n78-k10 | 722.71 | 722.708 | 722.71 | 0.00 |