

## Results for MINMAX\_EXACT\_3 (mTSP)

Keld Helsgaun, May 9, 2018

Instance	BKS	LKH-3	LKH-3 d	Gap (%)
eil51	159.57	159.573	159.57	0.00
ch150	2407.34	2401.635	<b>2401.63</b>	<b>-0.24</b>
kroA200	10813.13	10691.026	<b>10691.03</b>	<b>-1.13</b>
lin318	16088.73	15663.535	<b>15663.53</b>	<b>-2.64</b>
att532	32403.10	31301.310	<b>31301.32</b>	<b>-3.40</b>
rat783	3272.95	3068.762	<b>3068.76</b>	<b>-6.24</b>
pcb1173	22252.31	12406.465	<b>12406.46</b>	<b>-44.25</b>