**Selected TSP Instances**

|  |  |  |
| --- | --- | --- |
| Instance | Number of Cities | Optimal Solution |
| Easy | | |
| berlin11\_modified | 11 | 4038 |
| berlin52 | 52 | 7542 |
| Medium | | |
| kroA100 | 100 | 21282 |
| kroA150 | 150 | 26524 |
| kroA200 | 200 | 29368 |
| Hard | | |
| fl417 | 417 | 11861 |
| ali535 | 535 | 202339 |
| gr666 | 666 | 294358 |
| Challenge | | |
| nrw1379 | 1379 | 56638 |
| pr2392 | 2392 | 378032 |

Source:

<https://wwwproxy.iwr.uni-heidelberg.de/groups/comopt/software/TSPLIB95/STSP.html>