

Tabela - pr152

Instância	Solução ótima (SO)	Solução inicial	Solução encontrada (SE)	% de desvio em relação à solução ótima	Tempo computacional	Heurística Inicial	Algoritmo Pós-processamento
pr152	73682	85702.95	77862.01	5.673040905512872	0	NearestNeighbor	LinKernighanHeuristic
pr152	73682	85702.95	85702.95	16.314635867647453	0	NearestNeighbor	OptK
pr152	73682	85702.95	77329.44	4.950245650226653	414	NearestNeighbor	OptOr
pr152	73682	85702.95	83066.22	12.73610922613393	722	NearestNeighbor	Opt3
pr152	73682	85702.95	77670.19	5.412705952607152	33	NearestNeighbor	Opt2
pr152	73682	85976.98	75378.84	2.3029233734154837	0	MinimumSpanningTreeHeuristic	LinKernighanHeuristic
pr152	73682	85976.98	85976.98	16.68654488206074	0	MinimumSpanningTreeHeuristic	OptK
pr152	73682	85976.98	77101.75	4.641228522569963	224	MinimumSpanningTreeHeuristic	OptOr
pr152	73682	85976.98	84373.35	14.510124589451978	964	MinimumSpanningTreeHeuristic	Opt3
pr152	73682	85976.98	75630.85	2.644947205559032	48	MinimumSpanningTreeHeuristic	Opt2
pr152	73682	86144.46	77704.21	5.458877337748713	0	CheapestInsertion	LinKernighanHeuristic
pr152	73682	86144.46	86144.46	16.913845986808184	0	CheapestInsertion	OptK
pr152	73682	86144.46	77441.11	5.10180233978448	369	CheapestInsertion	OptOr
pr152	73682	86144.46	81575.61	10.713077820906056	963	CheapestInsertion	Opt3
pr152	73682	86144.46	77704.21	5.458877337748713	22	CheapestInsertion	Opt2
pr152	73682	76361.0	75398.37	2.3294291685893374	0	FarthestInsertion	LinKernighanHeuristic
pr152	73682	76361.0	76361.0	3.635894791129448	0	FarthestInsertion	OptK
pr152	73682	76361.0	75039.88	1.842892429630038	31	FarthestInsertion	OptOr
pr152	73682	76361.0	76344.77	3.613867701745344	483	FarthestInsertion	Opt3
pr152	73682	76361.0	75398.37	2.3294291685893374	16	FarthestInsertion	Opt2
pr152	73682	1019843.84	76265.85	3.5067587741918054	0	RandomPathConstruction	LinKernighanHeuristic
pr152	73682	1019843.84	1018891.68	1282.823050405798	1	RandomPathConstruction	OptK
pr152	73682	1019843.84	111357.71	51.132854699926725	1161	RandomPathConstruction	OptOr
pr152	73682	1019843.84	81208.53	10.21488287505768	1688	RandomPathConstruction	Opt3
pr152	73682	1019843.84	78552.1	6.609619717162952	26	RandomPathConstruction	Opt2