

Tabela - lin105

Instância	Solução ótima (SO)	Solução inicial	Solução encontrada (SE)	Desvio em relação à solução ótima (%)	Tempo computacional	Heurística Inicial	Algoritmo Pós-processamento
lin105	14379	20362.76	16199.7	12.66221573127478	1	NearestNeighbor	LinKernighanHeuristic
lin105	14379	20362.76	20362.76	41.61457681340843	0	NearestNeighbor	OptK
lin105	14379	20362.76	16832.08	17.060157173656037	137	NearestNeighbor	OptOr
lin105	14379	20362.76	18306.7	27.31552959176577	234	NearestNeighbor	Opt3
lin105	14379	20362.76	16199.7	12.66221573127478	9	NearestNeighbor	Opt2
lin105	14379	19893.78	15643.34	8.792961958411572	0	MinimumSpanningTreeHeuristic	LinKernighanHeuristic
lin105	14379	19893.78	19893.78	38.35301481326934	0	MinimumSpanningTreeHeuristic	OptK
lin105	14379	19893.78	16224.8	12.836775853675494	133	MinimumSpanningTreeHeuristic	OptOr
lin105	14379	19893.78	16683.35	16.025801516099857	235	MinimumSpanningTreeHeuristic	Opt3
lin105	14379	19893.78	15738.81	9.456916336323802	11	MinimumSpanningTreeHeuristic	Opt2
lin105	14379	16600.32	15625.55	8.669239863690098	0	CheapestInsertion	LinKernighanHeuristic
lin105	14379	16600.32	16600.32	15.448362194867512	0	CheapestInsertion	OptK
lin105	14379	16600.32	14819.1	3.060713540580015	48	CheapestInsertion	OptOr
lin105	14379	16600.32	15277.31	6.247374643577436	309	CheapestInsertion	Opt3
lin105	14379	16600.32	15719.53	9.322831907643096	9	CheapestInsertion	Opt2
lin105	14379	15411.96	15279.7	6.263996105431537	0	FarthestInsertion	LinKernighanHeuristic
lin105	14379	15411.96	15411.96	7.183809722511992	0	FarthestInsertion	OptK
lin105	14379	15411.96	14756.72	2.626886431601637	33	FarthestInsertion	OptOr
lin105	14379	15411.96	15329.09	6.607483135127618	117	FarthestInsertion	Opt3
lin105	14379	15411.96	15279.7	6.263996105431537	3	FarthestInsertion	Opt2
lin105	14379	123850.89	14911.46	3.703039154322269	0	RandomPathConstruction	LinKernighanHeuristic
lin105	14379	123850.89	123850.89	761.3317337784268	0	RandomPathConstruction	OptK
lin105	14379	123850.89	16361.83	13.789762848598649	370	RandomPathConstruction	OptOr
lin105	14379	123850.89	16740.8	16.425342513387577	467	RandomPathConstruction	Opt3
lin105	14379	123850.89	15417.41	7.221712219208568	9	RandomPathConstruction	Opt2