

Workshop 1

Replications:1Time Units:Minutes

Key Performance Indicators

System	Average
Number Out	706

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Entity

Time

VA Time	Average	Half Width	Minimum Value	Maximum Value
Peças	9.4298	0,093073965	6.3766	12.9505
NVA Time	Average	Half Width	Minimum Value	Maximum Value
Peças	0.00	0,000000000	0.00	0.00
Wait Time	Average	Half Width	Minimum Value	Maximum Value
Peças	159.62	(Correlated)	0.00	313.30
Transfer Time	Average	Half Width	Minimum Value	Maximum Value
Peças	0.00	0,000000000	0.00	0.00
Other Time	Average	Half Width	Minimum Value	Maximum Value
Peças	0.00	0,000000000	0.00	0.00
Total Time	Average	Half Width	Minimum Value	Maximum Value
Peças	169.05	(Correlated)	8.1027	320.97

Other

Number In				
	Value			
Peças	765.00			
Number Out				
	Value			
Peças	706.00			
WIP	Average	Half Width	Minimum Value	Maximum Value
Peças	42.1571	(Correlated)	0.00	83.0000

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Queue

Time

Waiting Time	Average	Half Width	Minimum Value	Maximum Value
Aquecer.Queue	10.6818	2,95333	0.00	60.1779
Inspecionar.Queue	76.1708	(Correlated)	0.00	157.47
Retificar.Queue	3.0196	1,16773	0.00	18.1985
Tornear.Queue	71.3637	(Correlated)	0.00	154.90

Other

Number Waiting	Average	Half Width	Minimum Value	Maximum Value
Aquecer.Queue	2.7239	(Correlated)	0.00	26.0000
Inspecionar.Queue	18.4059	(Correlated)	0.00	47.0000
Retificar.Queue	0.7116	(Correlated)	0.00	5.0000
Tornear.Queue	18.0425	(Correlated)	0.00	47.0000

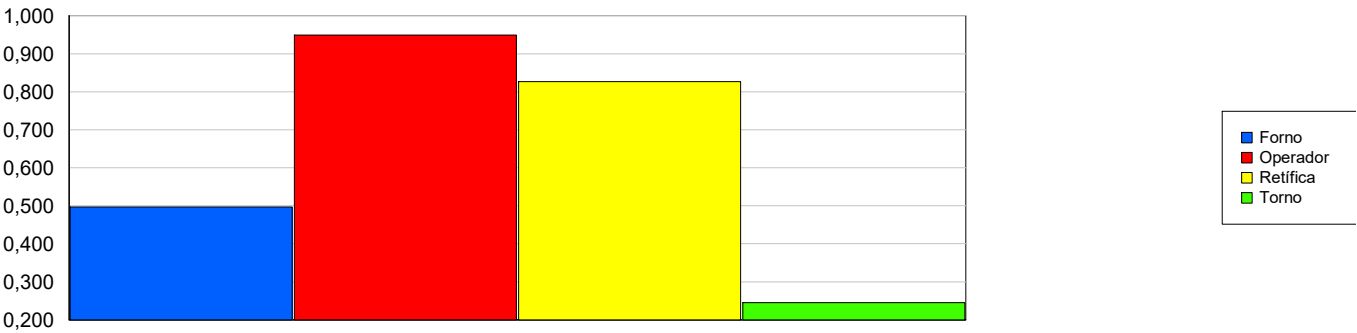
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Resource

Usage

Instantaneous Utilization		Average	Half Width	Minimum Value	Maximum Value
Forno		0.4972	(Insufficient)	0.00	1.0000
Operador		0.9491	(Insufficient)	0.00	1.0000
Retífica		0.8269	0,062183839	0.00	1.0000
Torno		0.2454	0,034141223	0.00	1.0000
Number Busy		Average	Half Width	Minimum Value	Maximum Value
Forno		0.4972	(Insufficient)	0.00	1.0000
Operador		0.9491	(Insufficient)	0.00	1.0000
Retífica		0.8269	0,062183839	0.00	1.0000
Torno		0.2454	0,034141223	0.00	1.0000
Number Scheduled		Average	Half Width	Minimum Value	Maximum Value
Forno		1.0000	(Insufficient)	1.0000	1.0000
Operador		1.0000	(Insufficient)	1.0000	1.0000
Retífica		1.0000	(Insufficient)	1.0000	1.0000
Torno		1.0000	(Insufficient)	1.0000	1.0000
Scheduled Utilization		Value			
Forno		0.4972			
Operador		0.9491			
Retífica		0.8269			
Torno		0.2454			



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Resource

Usage

Total Number Seized	Value
Forno	765.00
Operador	1446.00
Retífica	707.00
Torno	738.00

