

Mill Config.Descale

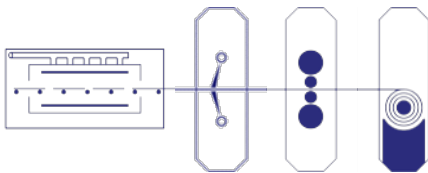
Report

Company:
City:
Country:
Name of Mill:
Type of Mill:
Material width:
rolled grades:

notes:



Hot rolling mill setup



sketch of mill setup
if available

n

header quantity

Savings potential



0%

reduction of energy 0 MWh/a



0%

reduction of water flow 0 l/min



0%

reduction of CO₂ emissions 0 t/a



0%

reduction of energy costs 0 /a



calculation basis:

Operating days/year:

CO₂ emissions: g/kWh

Energy costs: /kWh

Operating hours/day: see scale breakers

Pump efficiency: see scale breakers

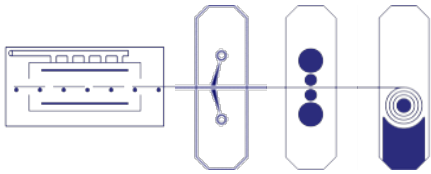


use one sheet
per pair of headers



e.g. Primary Scale Breaker

denomination of scale breaker



	Existing	
	Existing	
Water pressure	bar	
Nozzle		
Filter/Stabilizer		
Quantity		
Spray height	mm	
Offset angle	°	
Inclination angle	°	
Pitch	mm	
	bottom header 1st row	
	Existing	
Water pressure	bar	
Nozzle		
Filter/Stabilizer		
Quantity		
Spray height	mm	
Offset angle	°	
Inclination angle	°	
Pitch	mm	



calculation basis (for this scalebreaker):

Pump efficiency:

Operating hours/day: