

New Looper Rolls

Required properties:

Excellent corrosion & wear resistance
Smooth surface during the operational time
Longlife expactation & high plant availability
Fewer replacements and less maintenance
High quality & high output



Habets Solution: H.W.R. (High Wear Resistance) Looper Rolls

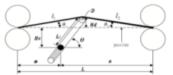
Main advantages:

Special coating for higher temperatures and higher demands
Almost no wear (max. 1.5 mm at the end of the service life)
Cost reduction / More performance & production capabilities
Innovative Coating with NiCrBSi+WC (corrosion & high wear resistance)
Less "cobbles" & less maintenace
High plant availability









Technical Characteristics		Condition:		Market:		
Combination:	complex	New	Х	Steel		Х
Resistance		Repair		Offshore		
Chemical	Х	Competences:		Energy		
Wear	Х	Industrial Components		Other:		
Thermal	Х	Surface Technology		Size:	mn	n Ø
Corrosion	Х	IC & ST	Х	Weigth:	kg	
Other:		Optimisation		Coating:	NiCrBSi+	WC