Reference

STS Container Cranes

Energy Guiding Chains

Installation description
2 STS gantry cranes with secondary trolleys

Operator
HHLA Hamburger Hafen- und Lagerhausgesellschaft

Customer
Siemens Germany

Travel distance
44 m

Travel speed
Max. 180 m/min

Environment
Port area / waterfront

Energy guiding chain
Cobra 58 M, BI 400 mm, RM full frame, roll carriage

Chain length
27.5 m (2 chains in opposing installation)

Cable package
43 cables, 41 kg/m

Specific features
roll carriage system between upper and lower chain runs

Realized
March 2005 [Conductix-Wampfler AG] (D)