

Engineering with a good grip.





Description / name of special machine

Shuttle with runway

Function / job

Transport of baskets with aluminum profiles in a tunnel between two halls.

Special features

The shuttle itself has no drive or electric system, 32 drives are mounted stationary at the runway. Two changes of direction are integrated in the runway. 8 support points for runway (unsupported between support points).

Technical data

Load-carrying capacity of shuttle 2000 kg
Own weight of shuttle 1000 kg
Track gauge 1000 mm
Speed max. 150 m/ min
Total length of runway approx. 80 m

Customer

Thöni Industriebetriebe GmbH

Realization period / year

From May 2008

Ident No. Month / year 503 7 821 12/08