

**Description / name of special machine**

Docking station for transport trolley (for mounting of conveyor end pieces of chaining)

Function / job

Taking up and lifting of transport trolley for inward/outward transfer of work piece carriers and work pieces.

Special features

Lifting operation powered by hydraulic cylinder with integrated foot pump. Lifting motion guided by circulating ball elements. Automatic mechanical transport lock for work piece carrier at belt end.

Technical data

Stroke approx.	135 mm
Stroke powered	Hydraulically via foot pump

Customer

Fa. Grob-Werke, Mindelheim
BMW AG, München

Realization period / year

March 2004

Ident No.
502 9 100

Month / year
03/04