

Reversible winder for nonwovens in the textile industry - Winder shaft drives -

Technical description

A pair of HDL inverted tooth chains drive each shaft of a twin winder for nonwovens alternately clockwise and counterclockwise.

Special features

- longer life
- lower noise
- smooth running

Technical data

Motor type	DC gear motor
Motor power N	44 [kW]
Impact factor	1.4
Speed n	max. 650 [min ⁻¹]
Drive torque M	647 [Nm]
Shaft center distance	1006 + 750 [mm]
Ratio i	1 : 3
Velocity v	max. 5.7 [m/s]
Lubrication	manual
Tooth chain type	HDL

