



## ARS 632

### Dynamic Highspeed Pay-off

Expertise, Customer Driven, Service – in Good Hands with NIEHOFF



# ARS 632

## Design:

- horizontal cantilevered spool shaft
- user friendly spool loading and unloading by means of spool lifting table with hydraulic-pneumatic control

## Increase in productivity:

- maintenance-free spool drives by AC servo motors

## Energy and cost efficiency:

- compact design with integrated dancer

## Options:

- spool vibration monitoring system

## Technical datas

type		ARS 632
max. Ablaufgeschwindigkeit	m/min	1800
single wire		
max. Ø Cu soft/hard	mm	1,60
multi-wire bundle		
max. cross section Cu soft	mm <sup>2</sup>	3,68
max. cross section Cu hard	mm <sup>2</sup>	1,90
spool dimensions		
min. spool flange dia.:	mm	400
max. spool flange dia.	mm	630
min. bore dia.	mm	125
max. total length	mm	475
input rating (of AC motor)	kW	15
machine dimensions (W x D x H)	m	ca. 1,10 x 2,10 x 2,10
weight	kg	ca. 2.000

We reserve the right to modify technical specifications according to technical improvement and advances. 05.2022