

SS

Type

“SLIDING” SAFETY CHUCKS WITH AXIAL ADJUSTEMENT

FS



Devices engineered for holding and driving winding shaft with quick loading or unloading shaft and web roll to the machine without having to remove equipment and driving components. Possibility of axial adjustment of the reel during unwinding/rewinding operation.

Several versions :

- 2 designs: pedestal (SN) or flange (FN) model
- 4 types: without shaft end, with fixed or sliding shaft-end and with driving handwheel
- 5 housing sizes: maximum acceptable loading 180, 500, 1000, 1800, 3000kg
- 2 adjustment paths: 50 mm (+/- 25 mm), 100 mm (+/- 50 mm)

The standard range includes :

- An interchangeable shaft-locking wheel equipped with an journal seat of hardness 48-50 HRC
- A locking wheel in steel Nickel-chromium
- A journal seat geometry with three possible designs: normal square, square on corner and triangular form
- An easily dismountable system of locking
- A standard shaft end with a key or made-to-measured according to your specifications
- A basic thread at the shaft-end extremity
- Spangled fixing holes for the flanged versions
- An axial drive by a clamp or by a hook

In option :

- Safety blocking of the wheel (especially for high speed)
- Tappings at the back of the housing (assembly of a brake)
- Control of wheel locking/opening (safety, automatic machines)
- Operation at high speed (balancing)
- Automatic expansible airshaft inflation (automatic machines, differential airshafts)
- More significant opening (automatic machines)
- Extended body length
- Possibility of certain adaptations according to your requests

www.airmat.com

France

AIRMAT Technology

Rue de l'Abbé Jerzy Popiéluszko
BP 219

F 62304 LENS Cedex

T. +33 (0)3 21 79 31 20

airmat@airmat.com

Deutschland

AIRMAT Wickeltechnik

Sundheimer Feld, 2
Postfach 2045

D 77694 KEHL/RHEIN

T. +49 (0)7851 89 886-0

info@airmat.de

Polska

AIRMAT Polska

Ul. Beskidzka 5

PL 32-590 LIBIAŹ

T. +48 32 627 39 25

biuro@airmatpolska.eu