



PZ...SA

PNEUMATIC POSITIVE CALIPER

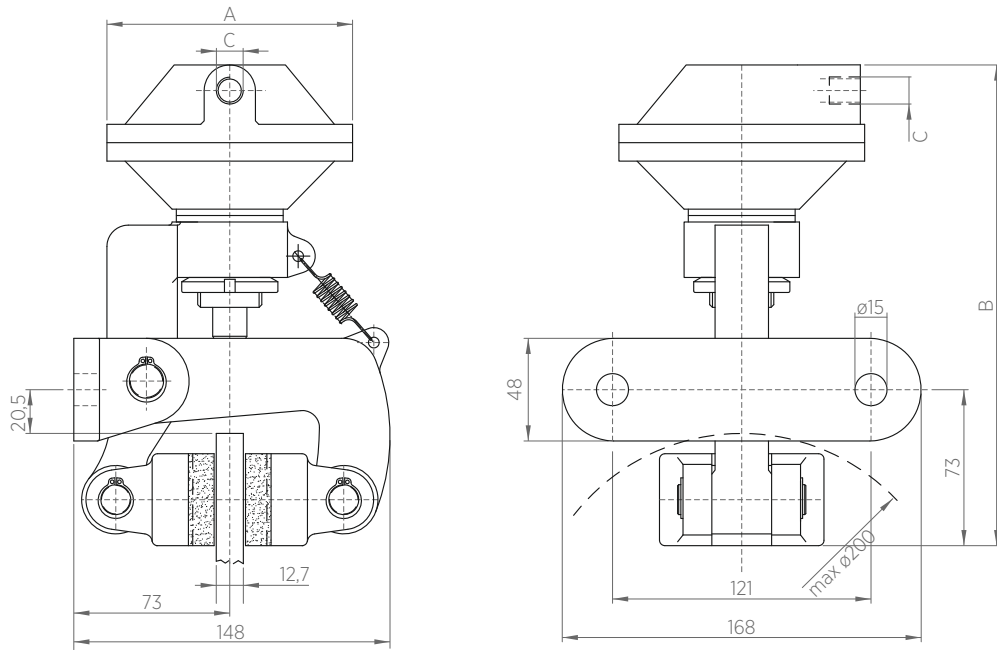


- ✓ High braking torque
- ✓ Ideal solution for emergency braking
- ✓ Auto-aligning
- ✓ Respect for the environment
- ✓ Easy installation

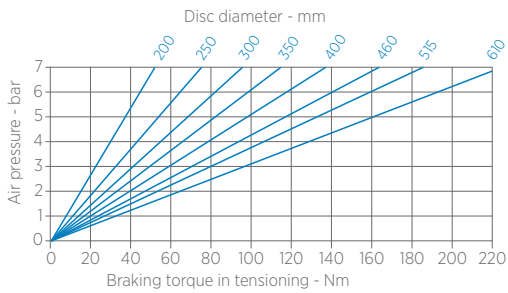
SA caliper brakes guarantee a very high braking torque that makes them the right solution for emergency braking in every kind of machine that handles material on reels.

The calipers are set in motion by a diaphragm piston that has to be positioned far from heat sources; they are auto-aligning and the distance of the pads from the disc is automatically regulated according to the attrition.

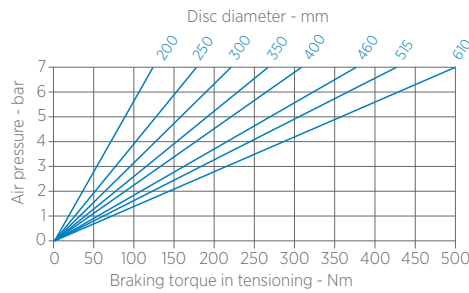
PZ 2", 3" and 4" SA are pneumatic calipers that can be used with our PX cast iron discs available from 200 to 610 mm of diameter, but they can also be studied according to the customer's special requirements.



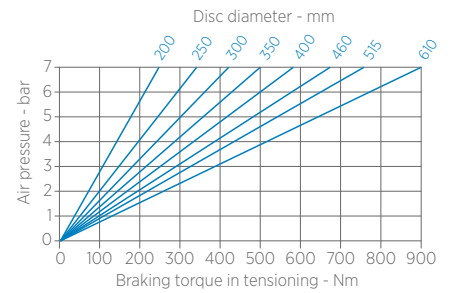
PZ 2"-SA



PZ 3"-SA



PZ 4"-SA



TECHNICAL CHARACTERISTICS

	PZ 2"-SA	PZ 3"-SA	PZ 4"-SA
A - mm	74	115	140
B - mm	211	225	236,5
C - mm	1/4" G	1/4" G	3/8" G
Tangential force (F) at 7 bar	816 N	1866 N	3500 N
Max pressure (Mp)	7 bar	7 bar	7 bar
Air volume	0,007 dm ³	0,12 dm ³	0,25 dm ³
Pad center (Mp)	0,032 m	0,032 m	0,032 m
Weight	2,5 kg	6,2 kg	7,5 kg

*Data are subject to technical change without notice