

Novitious

DAPS
Dynamic Angled Positioning System

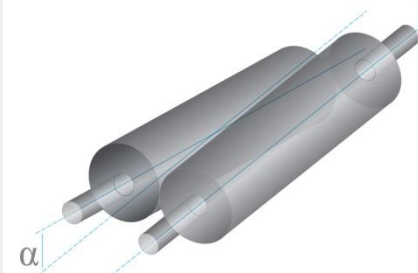
 **SELIS**



DAPS

Dynamic Angled Positioning System

Patent Pending



Equal milling
gap along the
milling line.

Novitious

Cutting Edge Technology Roller Mill

Patented System

DAPS

Dynamic Angled Positioning System



AGENDA

1

The importance of cambered ground reduction passage rolls in the flour milling industry.

2

Different techniques of grounding of the smooth rolls from past to present and problems encountered.

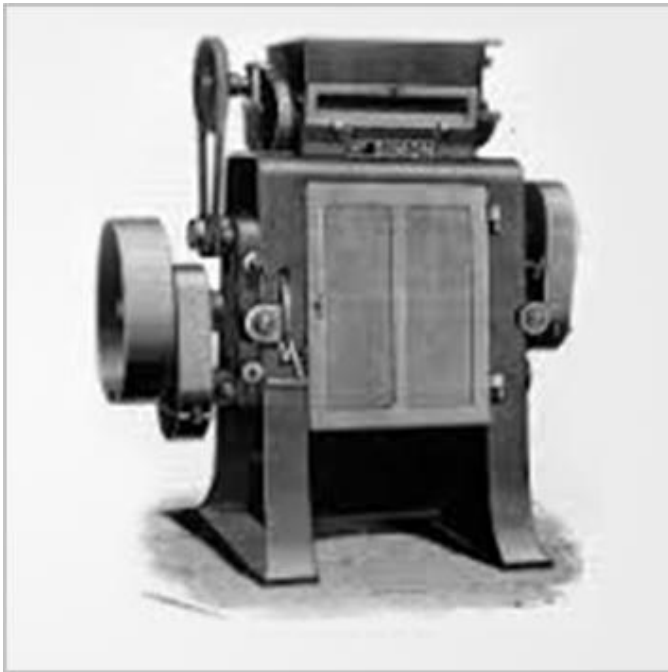
3

The solution to this big problem of flour milling with new Novitious Roller mill equipped with **DAPS** system.

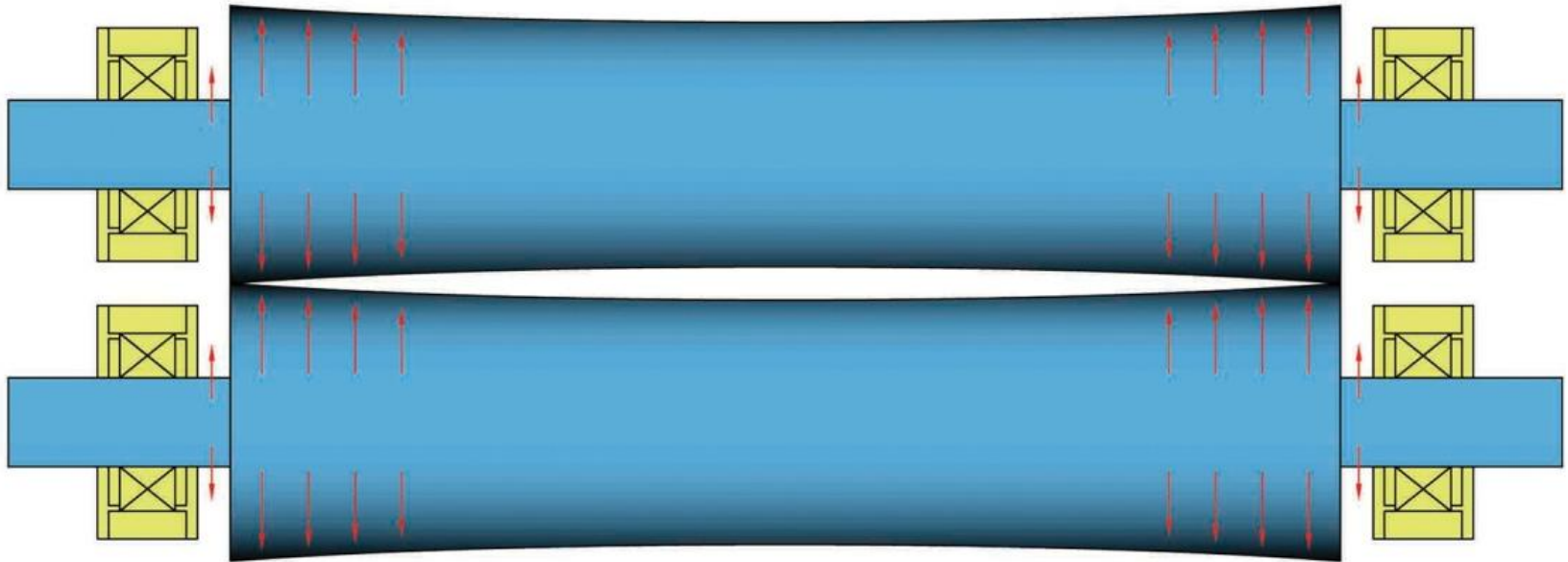
4

The advantages of the **DAPS** system for the Flour milling Industry.

THE IMPORTANCE OF CAMBERED GROUND REDUCTION PASSAGE ROLLS IN THE FLOUR MILLING INDUSTRY.



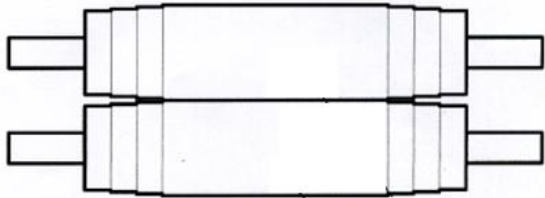
THE IMPORTANCE OF CAMBERED GROUND REDUCTION PASSAGE ROLLS IN THE FLOUR MILLING INDUSTRY.





DIFFERENT TECHNIQUES OF GROUNDING OF THE ROLLS FROM PAST TO PRESENT AND PROBLEMS ENCOUNTERED.

GRADUAL GROUNDING

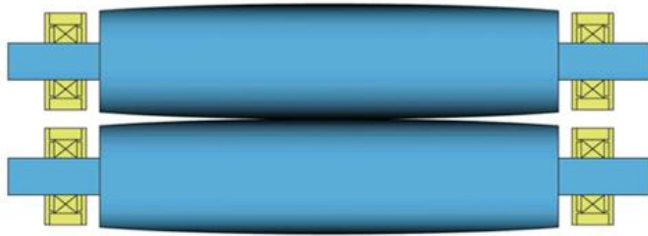


CONICAL GROUNDING

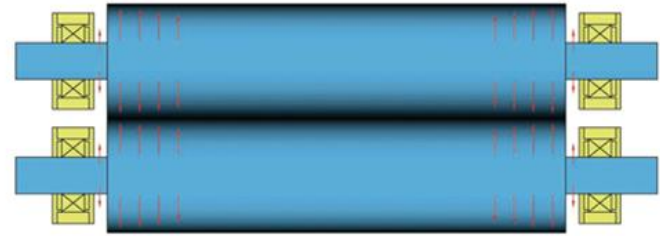


DIFFERENT TECHNIQUES OF GROUNDING OF THE SMOOTH ROLLS FROM PAST TO PRESENT AND PROBLEMS ENCOUNTERED.

**CAMBERED GROUNDED
BEFORE OPERATION**



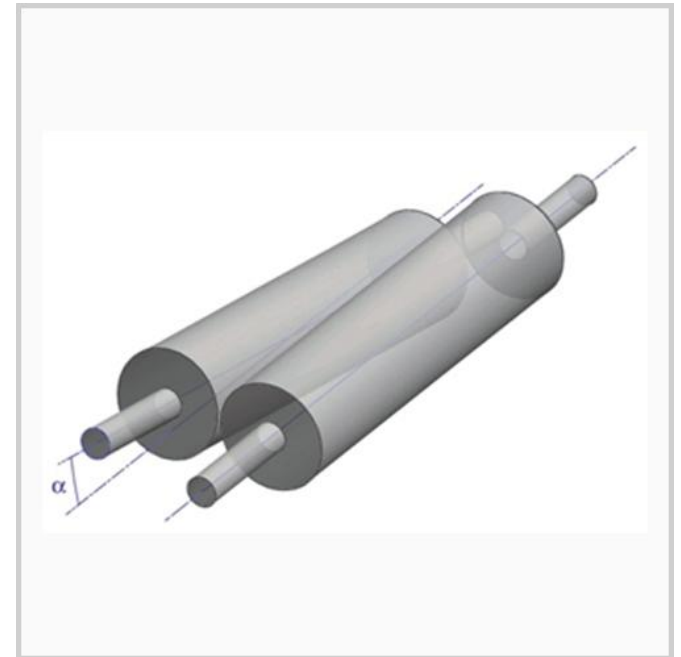
**CAMBERED GROUNDED
AFTER OPERATION**



THE SOLUTION TO
THIS BIG PROBLEM
OF FLOUR MILLING
WITH NEW
NOVITIOUS
ROLLER MILL
EQUIPED WITH
DAPS SYSTEM

DAPS
Patent Pending

THE SOLUTION TO THIS BIG PROBLEM OF FLOUR MILLING WITH NEW NOVITIOUS ROLLER MILL EQUIPED WITH **DAPS** SYSTEM





THE ADVANTAGES OF THE **DAPS** SYSTEM FOR THE MILLING INDUSTRY

1

Puts an end the need of using cambered rolls.

2

Equal milling gap along the milling line. Better controlling the starch damage.

3

Extends the service life of bearings and cylinders.

4

Reduces downtimes in the mills.

5

Preventing unnecessary pressure on rolls, %20 - %40 energy saving.



Thank you for your attention...