



**POLICON**  
*Engineering & Manufacturing*

***Assembly drum  
for radial tires***

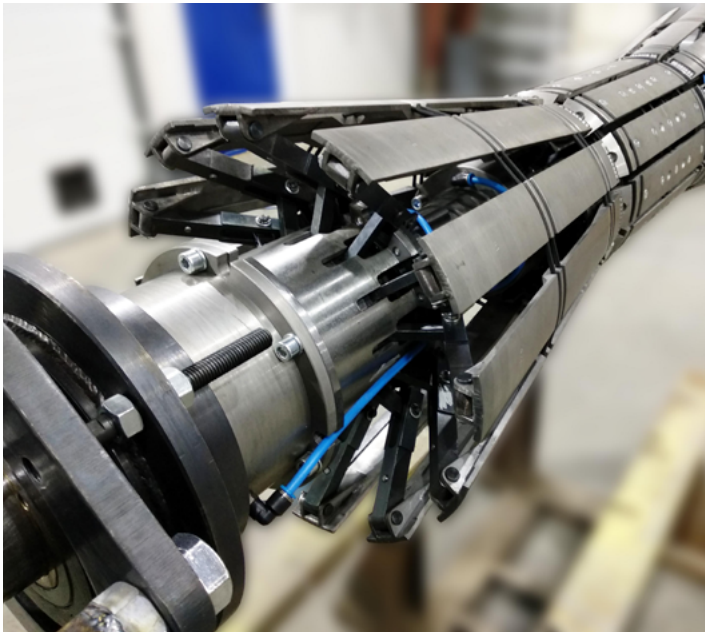
# Assembly drum for radial tires



Assembly drum for radial tires is designed to assemble 6.50-10 inch tires for the SPK-8 machine.

The field of application is tire production.

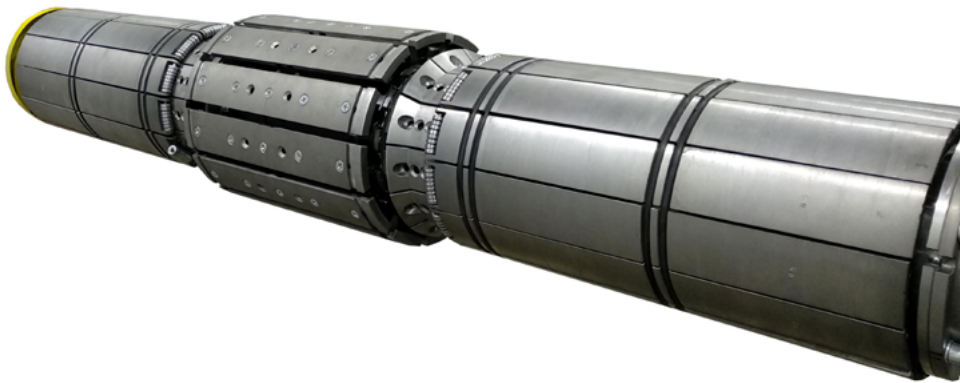
To adjust the assembly drum, you can adjust the extension for the maximum and minimum drum diameters.



The surfaces of all parts that come into contact with rubber are reliably treated with a protective chromium (Cr) layer.

# Assembly drum for radial tires

All parts are assembled into a common structure on an assembly drum. The assembly drum performs the functions of duplicating the tire cord piles and forming the tire beads.



# Assembly drum for radial tires

The wrapping of the tire cord plies onto the ring is carried out by free-rolling rollers placed on the segment.



## Technical Specification:

Compressed drum diameter, mm .....	185 ± 1
The diameter of the expanded drum, mm .....	222 ± 1
Overall dimensions, mm, no more	
Length .....	2649
Height .....	320
Width .....	270
Weight, kg, no more .....	174

This product can be manufactured according to the technical specifications of the customer, taking into account its predetermined parameters and features.

**Full cycle engineering services**

**Food Machinery**

**Machinery for tires, rubber, plastics manufacturing**

**Machinery for the chemical and oil and gas industry**

**Machinery for the perfumery and cosmetic industry**

**Modernization and automation of production**

**Non-standart equipment**

**Production of spare parts, components, assemblies**

**Outsourcing services - repair and maintenance of equipment**



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