

Friction solutions<sup>2</sup>

# Friction material RY268

## Material description

RY268 is an asbestos free, non-flexible, rigid, metal free material.

## Delivery form

RY268 is delivered by Rydahls according to customer needs and requirements. The material can also be supplied as plates or rolls.

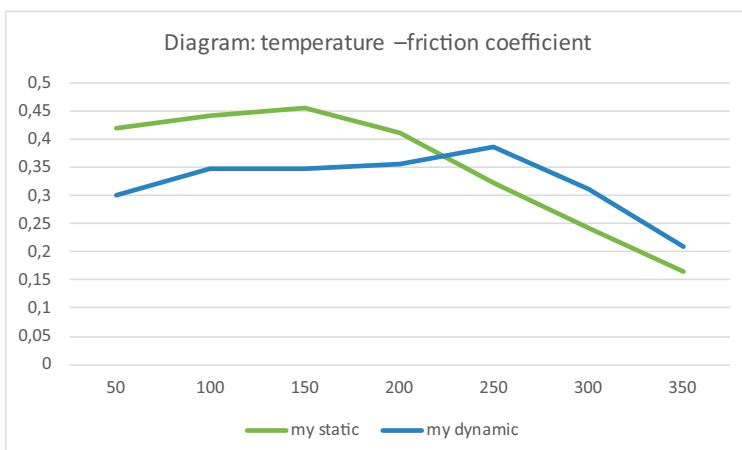
## Applications

Examples of applications include rolling machines and printing machines where low friction and durable materials are required, for example continuous braking jaws. Contact us today for more information about how we can help you.

Not applicable for use in oil, occasional splashes not detrimental.

### Technical data

Friction coefficient	0,28
Max continuously temperature	250 °C
Max intermittent temperature	400 °C
Max surface pressure cont.	250 N/cm <sup>2</sup>
Max rubbing speed	60 m/s
Density	1,8 g/cm <sup>3</sup>
Hardness 20 °C	60 N/mm <sup>2</sup>



Maximum strain and stress are not to be achieved at the same time. The above values and descriptions are produced in a laboratory and the material should be tested under real circumstances to verify function and performance.