

What are ticks?

For many people ticks are nauseating or even frightening and the less they have to do with them the better they feel. Be this as it may be ticks are fascinating creatures and it can be most interesting to study their adaptation to their environment. Moreover, many contacts with ticks can be avoided right from the very outset by studying their environment and how they behave.

Ticks are bloodsucking parasites to be found all over the world. They are classified as spiders (arachnida), or to be more exact to the mites (acari). Fully grown ticks have eight legs like spiders. Today over 800 species of ticks are known and constitute the acarine super families Ixodoidea. Numbering amongst the hard ticks are the species Ixodes (i.e. the common wood tick), the Dermacentor (i.e. the sheep tick) and the Rhipicephalus (i.e. the brown dog tick).

To be found in Germany are mainly the Ixodes ricinus ticks such as the "common wood tick".

Interactive !
Please click here





ZoS 122 • Tick

Sheep tick, *Ixodes ricinus*, female.

This model has been developed in co-operation with the Director of Studies Christian Gross.

Made of SOMSO-Plast. The enlarged model on a scale of 1 : 75 is 28 cm long, 6 cm high and 25 cm in width and weighs 0.222 kg.

Cannot be dismantled. Comes mounted on plinth from which it can be removed.

Further informations:

Ticks

<http://en.wikipedia.org/wiki/Tick>

Ixodes ricinus

http://en.wikipedia.org/wiki/Ixodes_ricinus

Chelicerae

<http://en.wikipedia.org/wiki/Chelicerae>

Lyme disease

http://en.wikipedia.org/wiki/Lyme_disease

Tick-borne encephalitis

http://en.wikipedia.org/wiki/Tick-borne_encephalitis

Tick-borne disease

http://en.wikipedia.org/wiki/Tick-borne_disease

You will find further films on our models (function films, zoom views, M3-downloads, etc.) on our respective pages covering our models - [click here](#).



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MODELLE
SINCE 1876

Our models are produced in our workshops in Coburg. Trueness to detail and a high degree of aesthetics are features of every model conform with our philosophy to make models taking nature as our example. Should you be interested in this model please note our trademark of the SOMSO-Sun. You are most welcome to approach us with your questions as to products under somso@somso.de or by telephone under 0049 (0)9561 / 8574-0.

