



We make it **possible**

FLEXIBLE BUSHES

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# 1 - GENERAL

## 1.1 - The operation of a flexible bush

A flexible bush has an elastomeric element enclosed between an outer sleeve and a centre axis intended to replace a greased bush.

The improvements achieved in industry due to the use of elastic bushes have been justly compared to the progress achieved in the past by the use of ball joints. In fact, the improvements achieved by the latter by reducing friction and play considerably and reducing wear and noise, have been taken even further by elastomeric rubber bushes which eliminate play completely and isolate high frequency vibrations.

