



► THREAD REPAIR TOOLS

THREAD INSERTS

Stainless steel GSR thread inserts guarantee a very good corrosion and heat resistance. The cross section is rhombic. The wire is coiled into an elastic spring. There is a tappet at the lower end. While screwing in the thread insert, the spring is slightly tensed and holds the insert in the internal thread.

The thread insert is therefore bigger when inserted compared to its initial state. There are three sizes, oriented at the nominal sizes ($1 \times d$, $1.5 \times d$ and $2.5 \times d$).



$1 \times d$



$1,5 \times d$



$2,5 \times d$

d = nominal diameter

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