

TABLET COMPRESSION TOOLING CATALOGUE

KOMPRESSA
PHARMATECH

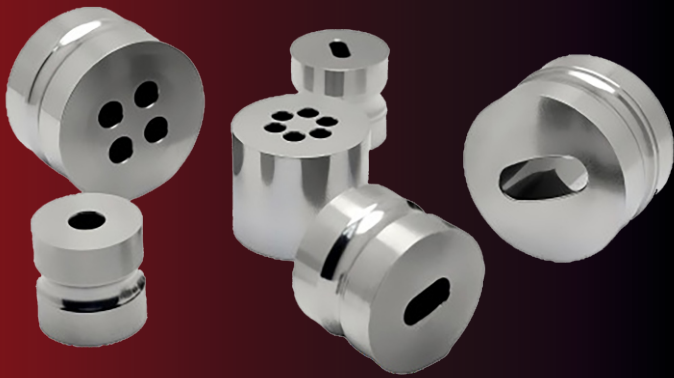


KOMPRESSA ADVANTAGE

Kompressa Pharmatech tablet compression tools have been renowned for unique precision and highest quality standards. Kompressa tools are the key success factors for cost effective Tablet manufacturing and increased Production output.

Our indepth knowledge accumulated for over decades, combined with Modern engineering and state of the art manufacturing process enables us to provide you tools which are class apart.

We provide tablet compression tools that are significantly above the industry standard.



ROUND, SHAPED & SPECIAL SHAPES

Kompressa Pharmatech provides tools you need. We can provide different tip options like short upper punch tip straight, bakelite relief, dust cups, bellows and universal punch groove seal upon request and different die options can be provided such as tungsten carbide lined dies, taper dies with undercut for Multi-Tip, upon request.

TOOL STEEL

We mainly use following steel grades. Shock resisting steel in the grades of S7 tool steel, as well as S1, S2, S5, S6 grades
OHNS - Oil Hardened Non Shrinking Steel
High Carbon High Chromium (H.C.H.C.) Steel



COATING

Apart from conventional coating, **Kompressa** offers high quality tooling with superior coating approved by **US FDA and European Union**. This will greatly eliminate tableting defects such as STICKING, PICKING, CAPPING, LAMINATION & CHIPPING.

Salient features of coating we offer:

- Coating is approved by US FDA as food grade coating.
- Corrosion resistance.
- Wear resistance.
- Chemical resistance.
- Non-stick properties.
- Low friction against turret bore.
- High temperature resistance.
- Biocompatibility.



SINGLE TIP, MULTI & MONO MULTI TIP

SINGLE TIP TOOLS

Unlike conventional tooling Kompresa tools are designed to deliver superior precision for each tool, facilitating exceptional quality tablets.

MULTI TIP TOOLS

Kompresa precision tools will always deliver desired performance. Our multi-tip toolings are capable of producing constant, perfectly uniform tablets.

MONO-MULTI-TIP TOOLS

Kompresa Mono-Multi-Tip tools are manufactured from a single piece of steel. Due to its innovative production process these tools can be operated at high speed resulting in large volume production.



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