

TOOLINGS



We manufacture Punches & Dies to all types of Compression Machines use in Pharmaceuticals, Nutraceuticals, Ayurvedic & Bio Chemical uses like, Alams, Soap Bars, Candies etc. at our State of Art Plant. Our Punches & Dies are manufactured from best quality steels and also with special materials as required by clients.

CHEMICAL COMPOSITION OF STEELS & PERCENTAGE OF ELEMENTS

CHEMICAL ELEMENTS	S7	HCHC D2	HCHC D3	OHNS O1
CARBON (C)	0.45-0.55	1.40-1.60	2.00-2.35	0.85-1.00
SILICON (S)	0.20-1.00	0.00-0.60	0.00-0.60	0.10-0.40
CHROMIUM (Cr)	3.00-3.50	11.0-13.0	11.0-13.5	0.40-0.60
MOLYBODENUM (Mn)	1.30-1.80	0.70-1.20		

International Tooling Standard :

- Indian Standard
- EU Standard
- IPT & TSM Standard
- Customised Special Tooling

Various Coating & Plating :

HCP-HARD CHROME PLATING

- Most commonly used surface treatment
- It increases abrasion resistance
- An effective anticorrosive cover

CrN-CHROMIUM NITRIDE COATING

- An effective anticorrosive cover
- Effective anti-stick performance

TiN-TITANIUM NITRIDE COATING

- High wear & tear protection
- Provides High hardness
- Low Thermal Conductivity

For more details, please send your enquiry or, contact us.
We will be happy to hear from you..






Premium Tablet Press Replacement Parts :


- From Turret, Cam Tracks, Pressure Rollers, Feeder Assemblies to Die lock Assemblies and much more.
- All parts meet the quality of Original Equipment Manufacturers (OEMs), and often exceeds the quality of OEMs.
- We fully support our customers after the purchase of any machine by providing machine service, repair and quality replacement parts.
- Onsite and in-house Calibration, Validation, Machine Upgradation, Software Upgradation, Maintenance and repair services are available at competitive rates for Domestic and International Customers.

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