







#### INTRODUCTION OF COMPANY

The management of Taban Gostar Pooya company is based upon high ability of managers and employing







technical knowledge and experience through last years and has worked towards the goal of demonstrating its ability in many fields of technical manufacturing. Taban Gostar Pooya company has been established in August 2001, and commenced its business activity in advanced CNC machining and manufacturing the equipments of electric distribution network. Applying technical and financial facilities, extensive research and technical experts, has enabled the company to expand its manufacturing. Now by employing about 250 experienced experts and application of modern manufacturing systems with high quality in an area of 15000 square meters in "Nasir Abad" industrial park in Tehran is capable of providing a wide range of technical services according to the standards.

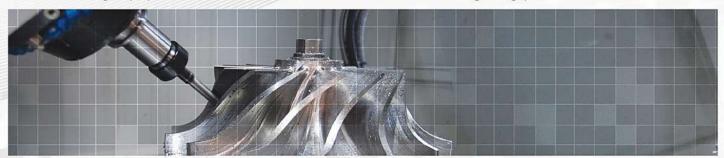
## The most prominent activities:

Designing and manufacturing of machinery tool holders.

Designing, manufacturing and service of advanced CNC machining.

Manufacturing steel equipments of petrochemical, oil and gas and power generation industry. Manufacturing industrial and construction application tempered glass (security glass).

Manufacturing equipments of electric distribution network and lighting poles.



# EXPERIENCE OPTIMAL MACHINING WITH X-HOLD





### R&D

Own professional designers and analyzers for continuous development.



#### Production

Quality, experience, technology, highprecision and innovation are the srongest points of **X-HOLD** products.



#### Customers

The company understands customer specific needs and responds with the most appropriate solutions.



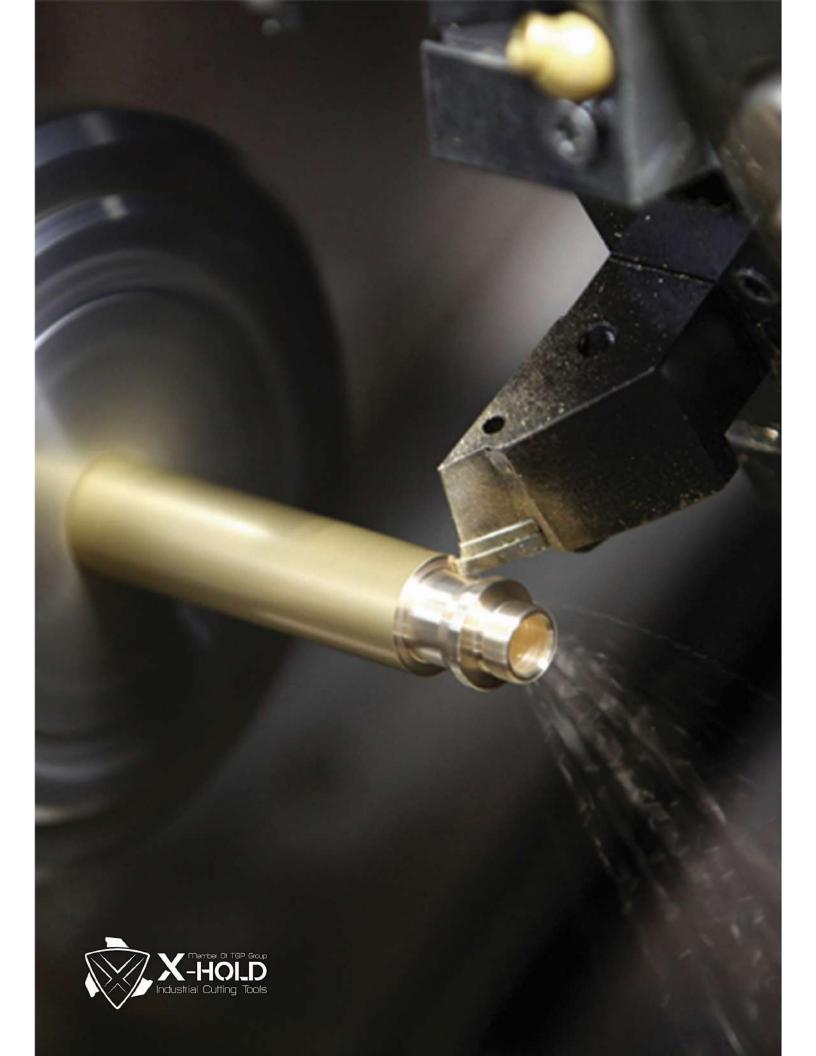
PVD is a hard coating used to increase durability and layer protection of industrial tools and is the hardest coverage amongst coatings(1000-5000 HV). Due to small size of the particles, leads to an increase in mechanical properties, especially at surface. These types of coatings are called nanostructured coatings. This kind of coating is a difficult and specialized operation in industry, cooperation of X-HOLD with Korean and knowledge -based companies enable us to learn and use it in our products for better lifetime and high quality for customer satisfaction.

- Longer lifetime in comparison with uncoated samples and other kinds of coatings.
- High corrosion resistance.
- Longer fatigue life and the removal of surface cracks.
- High wear resistance.



It is one of the newest and most varied types of coatings. Arcor coating in comparison with Nitration, has more resistance to corrosion, wear and reduced friction factor. Due to special properties of this coating it was selected as one of the various coatings used in X-HOLD.

- Having nitrate properties simultaneously with increasing corrosion resistance.
- Hardness and good wear resistance.
- Low friction factor.
- Longer fatigue life and elimination of cracks.



















































































































































































































































































































































































X-HOLD tool factory is a leading manufacturer of tool holders. X-hold focuses on innovation, quality and continuous development. Our knowledge and experience, which is supported by newest technology and modern stock of machine tools, that allows us to offer innovative products meeting highest quality and specific customer requirements.

Cooperation of TGP industrial group and PMS(South Korea)



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