



HARD CHROMIUM PRODUCT



Commodity Name

HN-25 HARD CHROMIUM PLATING



Bath Composition and Working Conditions

Chromium Trioxide	180~275g/L
Purity Sulfuric Acid	2.0~4.0g/L
High Chromium Catalyst HN -25	10~25ml/L
Temperature	50~60°C
Current Density of Cathode	30~75 A/dm ²
Current Density of Anode	5~35 A/dm ²
Supplement of Additive	It needs to add 30~40 ml of hard chromium catalyst HN-25 while adding 1 kg of chromium trioxide.



Application and Advantage

1. The current efficiency of cathode is high, reaching 22~26%.
2. The coating thickness is uniform, fine-grained and bright.
3. The micro hardness of coating is high, and the coating has good anti-corrosion ability.
4. The solution contains no fluoride, and will not corrode the low current region of components.



★★★★★
广东高力集团
HIGHNIC GROUP

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