



NON-CYANIDE ALKALINE ZINC PLATING PRODUCT



Commodity Name

HN-NK NON-CYANIDE ZINC PLATING PROCESS



Bath Composition and Working Conditions

Zinc Oxide	8~12g/L
Sodium Hydroxide	100~140g/L
Brightener HN -NK1	8 ~10ml/L
Brightener HN -NK2	8~10ml/L
Refiner HN -Nk3	5~10ml/L
Temperature	15~40°C
Current Density	0.5~8A/dm ²
Voltage	2~6V

• Consumption:

Brightener HN-NK1	40~80ml/1000A.H
Brightener HN-NK2	40~80ml/1000A.H
Refiner HN-Nk3	10~20ml/1000A.H



Application and Advantage

1. It is free of cyanide, safe and environment - friendly.
2. It can obtain bright and esthetic deposit in a wide range of current density.
3. It has even thickness of deposit and excellent dispersive ability.
4. The deposit is soft and easy to do chromium passivation on it. It can be deformed and further processed after plating.
5. The process is stable, of good temperature tolerance and of high tolerance against impurities.
6. The solution is simple, stable and easy to Control.
7. It is suitable for rack plating and barrel plating.



★★★★★
广东高力集团
HIGHNIC GROUP



广东致卓精密金属科技有限公司
SUR-PRECISION METAL TECHNOLOGY CO., LTD.

- Production Base : Central Part of Non-ferrous Metal Industrial Development Zone, Shishan, Nanhai, Foshan, Guangdong, China
- Sales Center : Highnic Group Building, Guangfo Rd., Yanbu, Dali Town, Nanhai District, Foshan City, Guangdong Province, China.
- Mail: sale@imt-pcb.com Fax : (86-757) 85768678 Tel: (86-757) 85728852