

粘接钕铁硼镀层 Bonded NdFeB Magnet Coating

镀层种类 Coating Type	工艺介绍 Technology Description	适用范围 scope of application	工艺特点 Technological Characteristics
电泳 Electrophoresis	利用化学原理进行阴极电泳，是目前国际上比较通用的表面防腐处理工艺 To make cathode electrophoresis using chemical principle, it is a common surface treatment process in the world currently.	适用于大部分产品的表面处理 Used on most of the products	1. 盐雾试验48小时 2. 恒温恒湿240小时 3. 良好的耐油，耐溶剂性能 4. 表面光滑，外表美观 1. salt spray test for 48 hours 2. constant temperature and humidity for 240 hours 3. good oil resistance and solvent resistance. 4. smooth surface, beautiful appearance
防锈油 Anti-rust oil	采用浸渍方法，在产品表面均匀地包覆一层防锈油膜。这种方法可以在不改变产品外观尺寸的情况下，提高防锈能力 To coat with preservative oil film evenly on the surface of product by the impregnation method. It can improve anti-rust capability without changing appearance and size of product	特别适合小内孔的产品 It is particularly suitable for small-bore product	1. 效率高 2. 工艺简单 1. efficiency 2. process is simple
特殊表面处理 Special treatment	用负压的方法，将特定的胶液渗入产品的孔隙中 To permeate special glue into the gaps of product by negative pressure method	适用于在油或者溶剂环境中工作的产品 It is suitable for products which work in the oil or solvent environment	1. 密封表面的微孔 2. 增加产品的强度 3. 可长时间在油和溶剂的环境中工作 1. seal porous surfaces 2. increase product strength 3. work long time in the oil or solvent environment
滚喷 Spray rolling	利用喷涂原理，将防腐涂料均匀地喷在产品表面 To spray anti-corrosion coating evenly on the surface of product using spray principle	特别适用于重量低于1g，或者外径小于5mm的微型产品 Especially used on small product with the weight less than 1 gram, or the outer diameter less than 5mm	1. 盐雾试验24小时 2. 恒温恒湿240小时 3. 效率高，合格率高 4. 一致性好 1. salt spray test for 24 hours 2. constant temperature and humidity for 240 hours 3. efficiency & high pass rate 4. good consistency

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