

Things are never what they are.  
They are always what you make of them.

Jean Anouilh

**For single parts and large scale production  
we offer the following coating and finishing processes:**

### **PVD coating process**

**Magnetron Sputtering** (ø 800 mm x 850 mm \*) \*\*

**Arc evaporation** (ø 600 mm x 550 mm \*)

### **Electroplating**

**Copper, nickel, chromium (bright chromium)** on brass and steel

(440 x 300 x 180 mm \*)

**Zinc coating** (blue-, yellow-, thick film passivation)

(1900 x 400 x 700 mm \*)

rack plated goods: maximal 300kg\*\*\*

barrel plated goods: maximal 50kg\*\*\*

### **Combination of layers**

**Electroplating + PVD coating**

**PVD coating + anodic oxidation**

### **Burnishing of steel and blackening of stainless steel**

Process tank dimensions: 600 x 300 x 600 mm

### **Mechanical processing and finishing**

In our on-site polishing shop we offer the following services:

**Blasting, grinding, brushing, polishing**

### **Development of special metal and hard material layers**

**Surface analysis using own laboratory technology**

\* maximum overall item dimension

\*\* please ask separately for other dimensions

\*\*\* maximum item weight