



Mounted points
for a wide range of applications

Mounted points

You have the surfaces - we take care of the finish. Our products are always called for when surfaces cannot be further refined with conventional vitrified or resin-bonded grinding wheels. Contrary to abrasive belts, they can also be used to finish hard to reach surfaces.

In ARTIFEX tools, abrasive grains such as silicon carbide or aluminium oxide are flexibly embedded in elastic materials, such as foamed polyurethane (P) or rubber (Rplus). As a result, our grinding and polishing wheels are sponge-soft, finely porous or hard, but always elastic. Depending on the application, the specifically matched composition of grain and bonding results in the desired finish.

WORKPIECES

Moulds | Castings | Engine blocks | Glasses frames |
Pump bodies | Jewellery | Watches |
Medical instruments | Implants and many others

MATERIAL

Steel | Stainless steel | Non-ferrous metals | Cast iron |
Plastics

MACHINES

Electrically and air powered handheld machines

PROCESS DESCRIPTION

Manual | Dry

APPLICATIONS

Deburring | Rounding | Cleaning | Polishing | Finishing

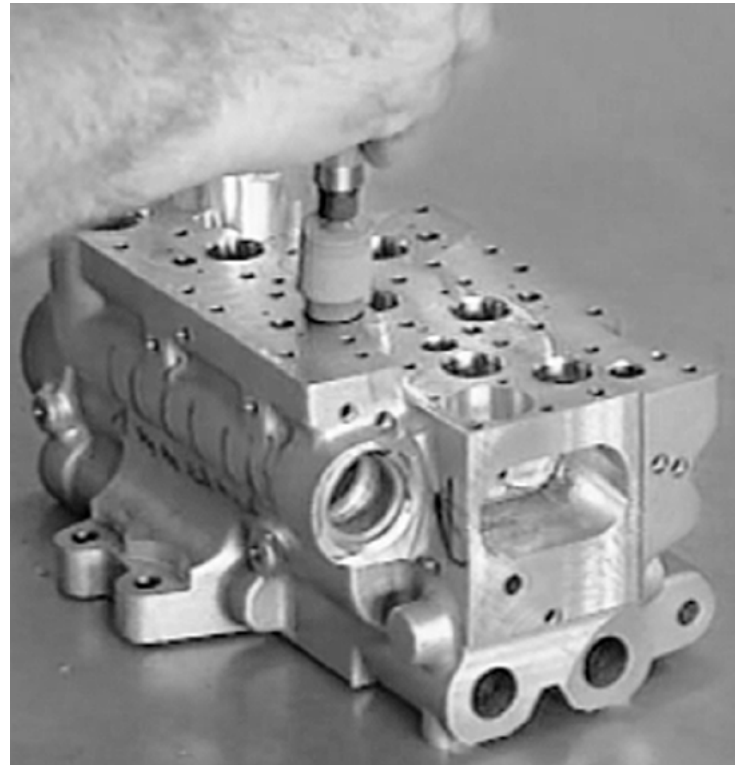
TOOL

Product : ARTIFEX SC - MP | SC - HP
Bonding : Foamed polyurethane
Hardness : M (medium) | H (hard)
Grit size : Silicon carbide F46 - F250
Advantages: High flexibility | Cool grinding | No clogging
of the tool even in heavy duty applications

Product : ARTIFEX NK - WRplus | NK - MRplus |
NK - HRplus
Bonding : Vulcanized rubber
Hardness : W (soft) | M (medium) | H (hard)
Grit size : Aluminium oxide F46 - F400
Advantages : High material removal | Long life span

Dimensions : 4 x 10 x 2.35 mm - 60 x 40 x 6 mm
Packing unit : 10 pcs.

Color codes : F46 black | F60 grey | F80 white |
F120 and F150 red | F180 green |
F240 and F250 blue | F400 yellow



The ARTIFEX promise

We stand for tools that guarantee the highest quality standards. All ARTIFEX products are „**Made in Germany**“ and their above-average service life speaks for itself.

Our service: You have individual requirements, we offer customised solutions regardless of the material, shape or dimensions. We will gladly advise you on your premises.