

FLEX TRIM TRADITIONAL **SANDING** HEAD

The traditional sanding head is built on a very flexible modular system and can be supplied in any length required. Therefore, it can be used on almost any type of existing machine.

The sanding heads are designed with a distance between the grooves, ensuring that the abrasive brushes will not stack-up on each other.



The traditional sanding heads are made in the following diameters:

POM:

| | |
|---------|------------|
| Ø80 mm | 20 grooves |
| Ø100 mm | 20 grooves |
| Ø120 mm | 24 grooves |
| Ø180 mm | 36 grooves |
| Ø280 mm | 54 grooves |

Aluminium:

| | |
|---------|------------|
| Ø120 mm | 16 grooves |
| Ø180 mm | 24 grooves |
| Ø240 mm | 30 grooves |

Other diameters are available on request.

All sanding heads from diameter Ø100 and up are supplied with our patented O-ring lock system, which makes it possible to replace the sanding brushes quickly and without any dismantling or use of tools.



Recommended RPM
(rotations per minute):

POM:

| | |
|---------|-------------|
| Ø80 mm | 700-900 RPM |
| Ø100 mm | 600-900 RPM |
| Ø120 mm | 400-700 RPM |
| Ø180 mm | 250-400 RPM |
| Ø280 mm | 50-300 RPM |

Aluminium:

| | |
|---------|-------------|
| Ø120 mm | 400-700 RPM |
| Ø180 mm | 250-400 RPM |
| Ø240 mm | 100-350 RPM |



FLEX TRIM DISC HEAD

The unique and patented design of Flex Trim discs ensures that they can be used for all kinds of sanding. The design, of course, is also based on replaceable-brush technology.

The inclination of the disc ensures that dust and burrs are thrown out instead of gathering in the middle.

The inclination also ensures uniform sanding quality and easy handling during manual operation. The higher pressure in the middle compensates for the higher outer speed, which ensures uniform sanding quality.

One of many advantages of the original Flex Trim disc head is that the sanding brushes are replaced without dismantling the shaft and the head. Simple removal of the O-ring is enough.

The discs are produced using polyoxymethylene (POM), which is chemical-resistant, allowing the discs to be installed in all environments.

A disc head results in an even and aggressive sanding, and the rotation forces the brushes to attack all profiles, holes and edges evenly.

The discs are available in two standard diameters:

| | | |
|---------|------------|-------|
| Ø125 mm | 12 grooves | 40 mm |
| Ø180 mm | 18 grooves | 60 mm |



Recommended RPM :

| | |
|--------------|-------------|
| Disc Ø125 mm | 300-800 RPM |
| Disc Ø180 mm | 100-500 RPM |

Other sizes are available on request.

All diameters are supplied with the patented O-Ring lock system, which ensures the brushes are kept in place even at high speed and pressure. The lock system also ensures that brushes can be replaced without using any tools.

