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:	
ð80 mm	20 grooves
ð100 mm	20 grooves
ð120 mm	24 grooves
ð180 mm	36 grooves
ð280 mm	54 grooves

Aluminium:

Ø120 mm Ø180 mm Ø240 mm

Other diameters are available on request.

16 grooves

24 grooves

30 grooves

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	

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

Ø180 mm

Ø240 mm

400-700	RPM
250-400	RPM
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.



