ROTORS TECH

CATALOGUE

Rotor D6-3

Characteristics:

Weight 3 kg
Rotor length 328 mm
Rotor diameter 40 mm
The maximum grain size is 3 mm

Injection pressure 30 bar
Productivity l/min. at 200 rpm 10 l
Productivity l/min. at 400 rpm 20 l
Hardness 58-60 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor D7-2.5

Characteristics:

Weight 3 kg
Rotor length 328 mm
Rotor diameter 40 mm
The maximum grain size 3 mm

Injection pressure 25 bar
Productivity l/min. at 200 rpm 12 l
Productivity l/min. at 400 rpm 25 l
Hardness 58-60 HRC

Used in PFT G4/G5, PUTZMEISTER, KALETA, M-tec, Maltech or other plastering stations with a flange diameter of 90 mm.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor D8-1.5

Characteristics:

Weight 2,4 kg
Rotor length 328 mm
Rotor diameter 40 mm
The maximum grain size 4 mm

Injection pressure 40 bar
Productivity l/min. at 200 rpm 20 l
Productivity l/min. at 400 rpm 40 l
Hardness 58-60 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor D8-2

Characteristics:

Weight 3,0 kg
Rotor length 328 mm
Rotor diameter 40 mm
The maximum grain size 3 mm

Injection pressure 25 bar
Productivity l/min. at 200 rpm 16 l
Productivity l/min. at 400 rpm 32 l
Hardness 58-60 HRC

The D8-2 Rotor is for use with the MixPro 50, PFT G4 G5, Utiform Quattro and similar 3 phase rendering machines. This rotor can be used for spraying render and pumping latex screeds.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor 2L6

Characteristics:

Weight 8,5 kg
Rotor length 620 mm
Rotor diameter 49,5 mm
The maximum grain size 6 mm

Injection pressure 20 bar
Productivity l/min. at 100 rpm 30 l
Productivity l/min. at 200 rpm 60 l
Hardness 60 ± 2 HRC

It is designed to fit some of the most popular machines such as Putzmeister SP11, Utiform V2, Turbosol T20/PROH, Euromair CP60 and many more.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor 2L6 +++

Characteristics:

Weight 7 kg
Rotor length 620 mm
Rotor diameter 49,5 mm
The maximum grain size 6 mm

Injection pressure 30 bar
Productivity l/min. at 200 rpm 55 l
Productivity l/min. at 400 rpm 110 l
Hardness 60 ± 2 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor 2L8
2L8 HEXAGON

Characteristics:

Weight 29,5 kg
Rotor length 742 mm
Rotor diameter 83 mm
The maximum grain size 10 mm

Injection pressure 20 bar
Productivity l/min. at 200 rpm 220 l
Productivity l/min. at 400 rpm 450 l
Hardness 60-63 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor B4-2L

Characteristics:

Weight 0,71 kg
Rotor length 251 mm
Rotor diameter 35 mm
The maximum grain size 2 mm

Injection pressure 20 bar
Productivity l/min. at 200 rpm 5 l
Productivity l/min. at 400 rpm 10 l
Hardness 58-60 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor B4-1.5L

Characteristics:

Weight 0,59 kg
Rotor length 201 mm
Rotor diameter 35 mm
The maximum grain size 2 mm

Injection pressure 15 bar
Productivity l/min. at 200 rpm 5 l
Productivity l/min. at 400 rpm 10 l
Hardness 58-60 HRC

Rotor B4-1.5L is used for spraying render and plaster.
This rotor is designed to fit the PFT Ritmo M plastering machine.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor SD 6-3 Slimline

Characteristics:

Rotor length 273 mm
Rotor diameter 90 mm
The maximum grain size 2 mm

Injection pressure 20 bar
Productivity l/min. at 385 rpm 20 l
Hardness 58-60 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor 60/12L

Characteristics:

Weight 10 kg
Rotor length 665 mm
Rotor diameter 54 mm
The maximum grain size 10 mm

Injection pressure 20 bar
Productivity l/min. at 200 rpm 130 l
Productivity l/min. at 400 rpm 270 l
Hardness 60-63 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor D4-3

Characteristics:

Weight 3 kg
Rotor length 328 mm
Rotor diameter 40 mm
The maximum grain size 3,5 mm

Injection pressure 30 bar
Productivity 12 l/min.
Hardness 58-60 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor D5-2.5

Characteristics:

Weight 3,5 kg
Rotor length 320 mm
Rotor diameter 49 mm
The maximum grain size 3 mm

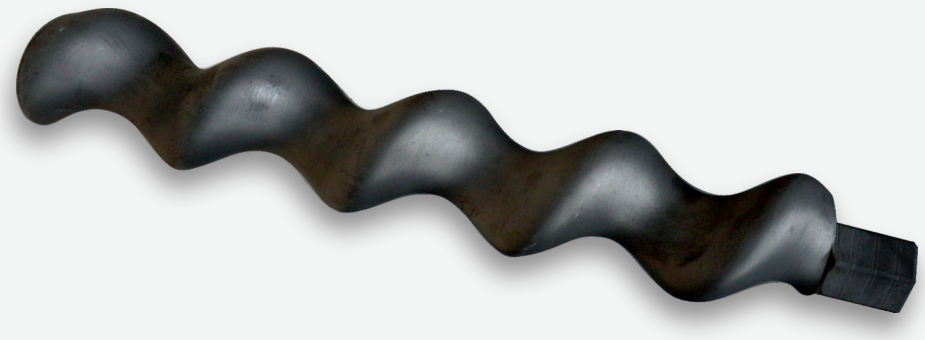
Injection pressure 25 bar
Max flow rate 12 l/min
Min flow rate 25 l/min
Hardness 58-60 HRC

The most popular gerotor pump size for plastering, applying adhesive and reinforcing mortars.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor 75.15 Tornado



Characteristics:

Weight 21,1 kg
Rotor length 624 mm
Rotor diameter 104,7 mm
The maximum grain size 8 mm

Injection pressure 35 bar
Flow rate 300 l/min.
Hardness 60-63 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor Plus (N5)

Characteristics:

Weight 2,28 kg
Rotor length 320 mm
Rotor diameter 47,9 mm
The maximum grain size 3 mm

Injection pressure 25 bar
Productivity l/min. at 400 rpm 26 l
Hardness 61-64 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor VIPER (MEGASTAR)

Characteristics:

Weight 5,59 kg
Rotor length 620 mm
Rotor diameter 59 mm
The maximum grain size is 5 mm

Delivery rate at 200 rpm: 28 l/min
Operating pressure max.: 30 bar
Hardness 61-64 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor ESTRICH (ESTRICHSTAR)

Characteristics:

Weight 17,22 kg
Rotor length 567 mm
Rotor diameter 96,8 mm
The maximum grain size is 8 mm

Delivery rate at 159 rpm: 100 l/min
Operating pressure max.: 25 bar
Hardness 61-64 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor ESTRICH FASSA

Characteristics:

Weight 15,68 kg
Rotor length 567 mm
Rotor diameter 96,8 mm
The maximum grain size is 8 mm

Delivery rate at 159 rpm: 100 l/min
Operating pressure max.: 25 bar
Hardness 61-64 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Rotor MAGNUM (Betonstar 2)

Characteristics:

Weight 12 kg
Rotor length 570 mm
Rotor diameter 81,3 mm
The maximum grain size is 9 mm

Delivery rate at 161 rpm: 75 l/min
Operating pressure max.: 20 bar
Hardness 61-64 HRC

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Stator D 8-2

Characteristics:

Weight 2,48 kg
Stator length 273 mm
Stator diameter 90 mm
The maximum grain size is 3 mm

Injection pressure 25 bar
Productivity l/min. at 200 rpm 16 l
Productivity l/min. at 400 rpm 32 l

The ROTORS TECH D8-2 stator and rotor are used on plastering stations PFT, PUTZMEISTER, BRINKMANN, M-tec for plastering works.

The screw pair is the main element for pressurizing the plastering hose.

More information about the product can be found on the website

Stator D 7-2.5

Characteristics:

Weight 2,48 kg
Stator length 273 mm
Stator diameter 90 mm
The maximum grain size is 3 mm

Injection pressure 25 bar
Productivity l/min. at 200 rpm 13 l
Productivity l/min. at 400 rpm 25 l

It is used on all plastering stations in 380 V mode - KALETA, PFT, PUTZMEISTER, MIXXMANN, MAI, M-TECH, UTIFORM, and others.

The screw pair is the main element for pressurizing the plastering hose.

More information about the product can be found on the website

Stator D6-3

Characteristics:

Stator diameter: 89 mm
Stator length: 270 mm
Rubber quality: 73

Shore Flow Rate (400 I 200 RPM):
20 l/min I 10 l/minMax.
Grain: 3 mm

The ROTORS TECH D6-3 stator and rotor are universal and can be used at plastering stations 220 / 380V for all types of mixtures: cement-sand and gypsum plaster.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Stator D6-3 Twister

Characteristics:

Stator diameter: 89 mm
Stator length: 270 mm
Rubber quality: 73

Shore Flow Rate (400 I 200 RPM):
20 l/min I 10 l/minMax.
Grain: 3 mm

The ROTORS TECH D6-3 stator and rotor are universal and can be used at plastering stations 220 / 380V for all types of mixtures: cement-sand and gypsum plaster.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Stator D6-3 Topgun

Characteristics:

Stator diameter: 89 mm
Stator length: 270 mm
Rubber quality: 73

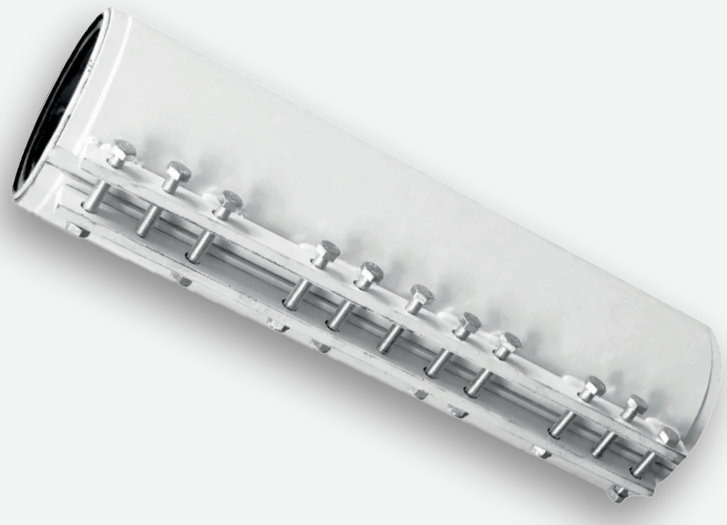
Shore Flow Rate (400 I 200 RPM):
20 l/min I 10 l/minMax.
Grain: 3 mm

The ROTORS TECH D6-3 stator and rotor are universal and can be used at plastering stations 220 / 380V for all types of mixtures: cement-sand and gypsum plaster.

We can produce a rotor of varying complexity according to your order

More information about the product can be found on the website

Stator 2L8



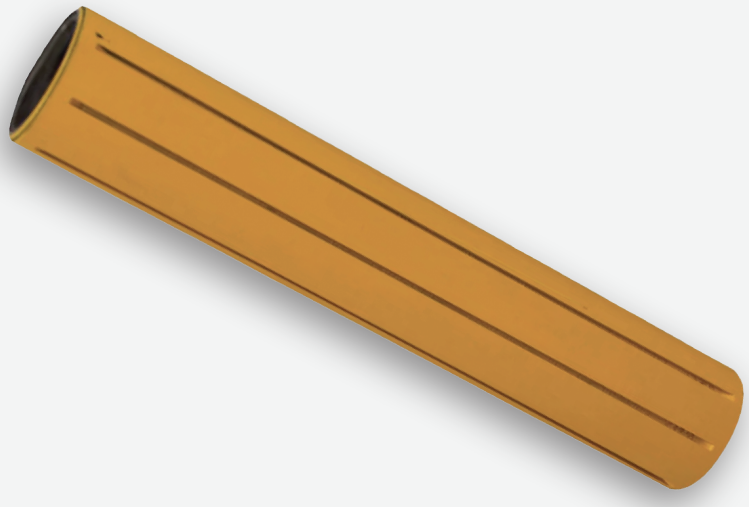
Characteristics:

Stator diameter: 193 mm
Stator length: 655 mm
Rubber quality: 63

ShoreFlow Rate (@ 400 I 200 RPM):
560 l/min | 280 l/minMax.
Grain size: 16 mm

More information about the product can be found on the website

Stator 2L6



Characteristics:

Stator diameter: 101.6 mm
Stator length: 535 mm
Rubber quality: 56

ShoreFlow Rate (@ 400 I 200 RPM):
65 l/min I 34 l/minMax.
Grain size: 8 mm

More information about the product can be found on the website

Why ROTORS TECH?

Our products are suitable for Rety, Bms, Brinkmann, Mixman, PFT, Strojstav, Grand, Kaleta, M-tec, Putzmeiser plastering machines.

Quality ISO 9001:2000	All products are certified for use in the international market
Wide sales geography	More than 15 countries
Experience over 20 years	Rotors by ROTORS TECH are used in the equipment of many manufacturers
Flexible pricing policy	There is a system of discounts for bulk orders

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