



**KAMYANKA
MACHINE-BUILDING
PLANT**



KAMYANKA MACHINE-BUILDING PLANT LLC
40, Heroiv Maidanu Str.
Cherkasy region, Kamyanka, 20801, Ukraine
tel/fax: 00 380 (4732) 6 14 76, 6 11 91

<http://www.kammash.com>
e-mail: sale@kammash.com

**CHEMICAL
PROCESSES
PUMPS**



**KAMYANKA
MACHINE-BUILDING
PLANT**

DEAR SIRS

Kamyanka Machine-Building Plant was founded in 1936 in Kamyanka, Ukraine, as an industrial enterprise focused on the production of gear pumps and textile machines. Later, in 1964, was obtained a license from «BARMAG» (Germany) for manufacture the exclusive types of pumps. Currently, the plant is a leading producer of pumping equipment for various industries in Eastern Europe.

The production base of the plant, covers an area of 8 hectares, is equipped with high-precision unique equipments and has its own thermo-constant workshop (3680 m²), own foundry, heat treatment workshop, laboratory and test stands.

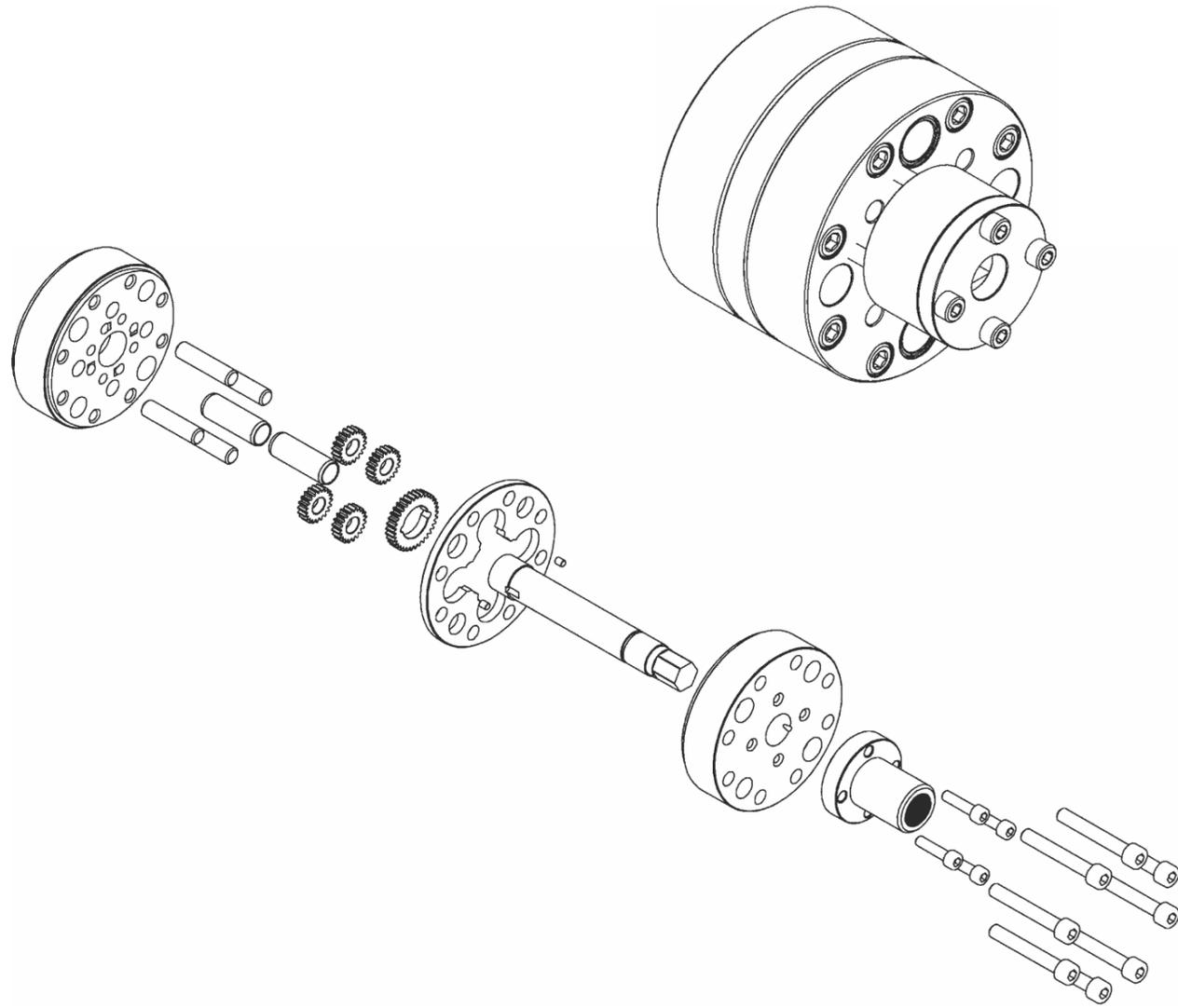
The Construction Department of the plant solves the most difficult tasks of developing new products and fulfilling individual orders in a shortest time, and the Quality Control Department ensures that all components, as well as the itself product, passed the rigorous testing.

Today, Kamyanka Machine-Building Plant produces more than 50 types of pumps and has Customers worldwide.

We value our Customers and look forward to a new contacting.

Gear pumps (multiflow)

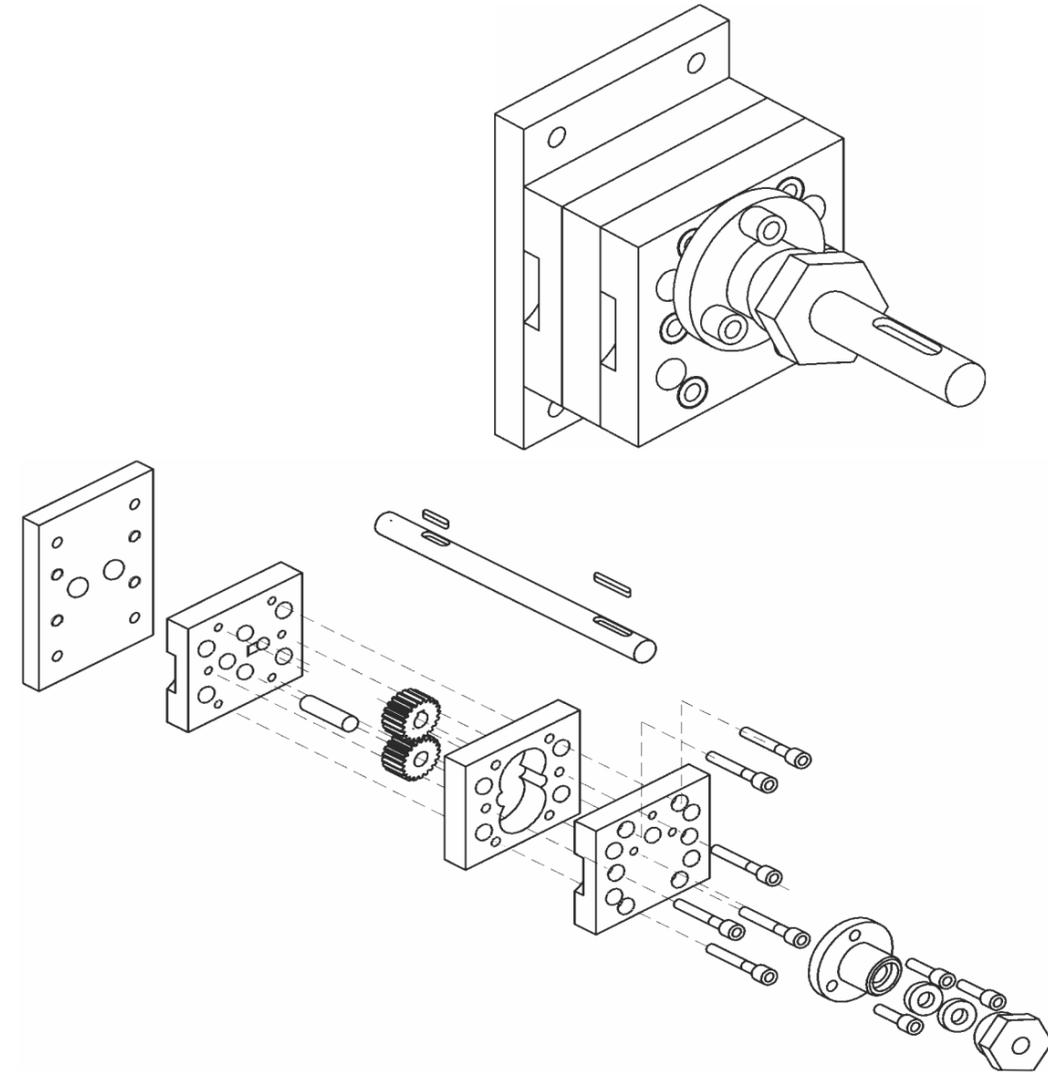
- Cylindrical shape
- Suitable for melted polymers (PP, PET, PA and other man made fibers)
- High mechanical and chemical resistant steel
- Variations of connections and designs on demand



| Capacity range cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min |
|--|-----------------|---------------------------|------------------------------|
| From 0,6... | 150-750 | 280-320 | 25 |

Gear pumps

- Suitable for glue, polyurethane, multicomponent paints, melted polymers (PET and other man made fibers)
- High mechanical and chemical resistance steel
- Variations of connections and designs on demand



| Capacity range cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min | Max outlet pressure, MPa |
|--|-----------------|---------------------------|------------------------------|--------------------------|
| From 0,3... | From 5... | From 20... | 5-100 | 1,0-5,0 |



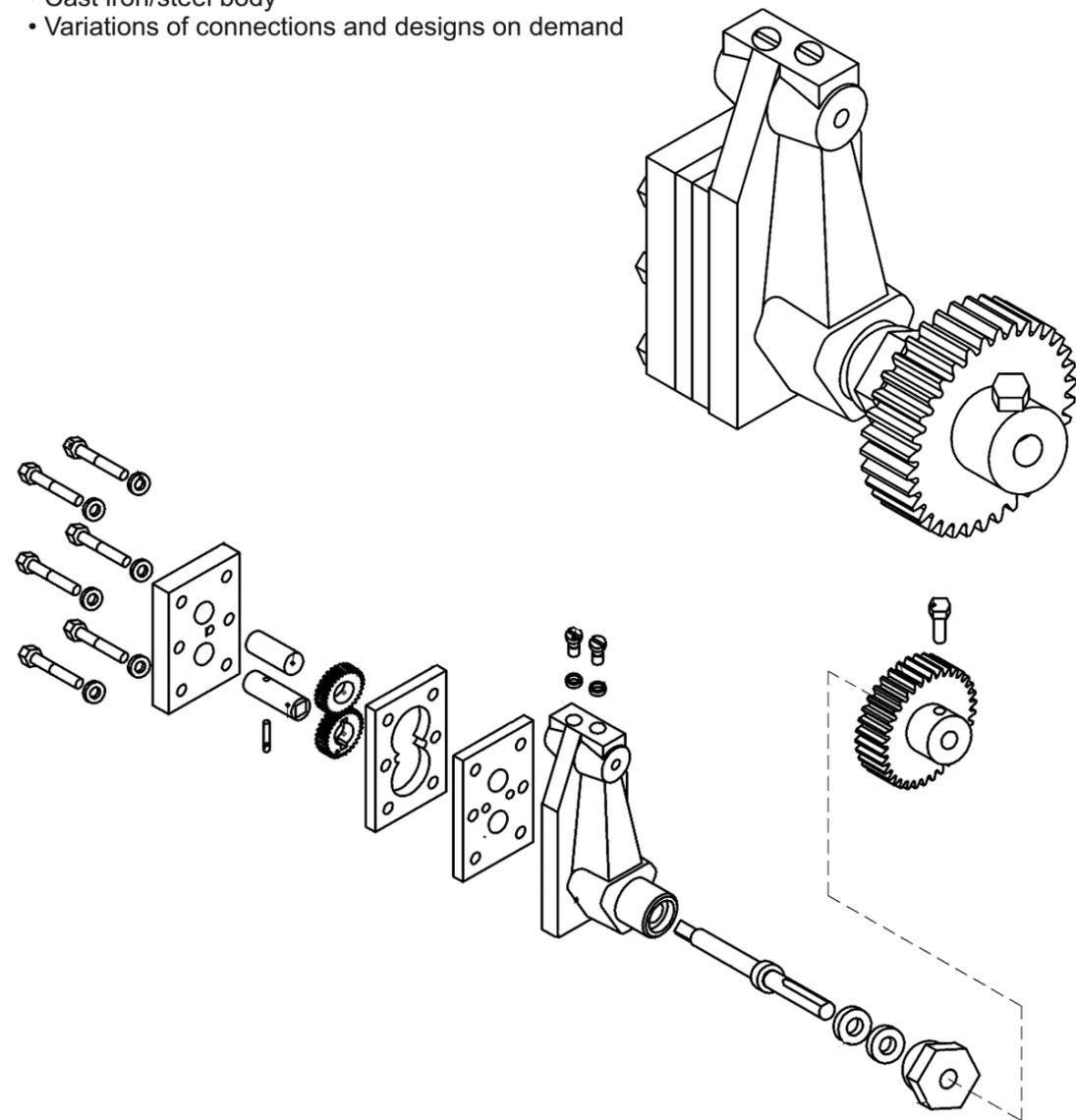
**KAMYANKA
MACHINE-BUILDING
PLANT**



**KAMYANKA
MACHINE-BUILDING
PLANT**

Gear pumps

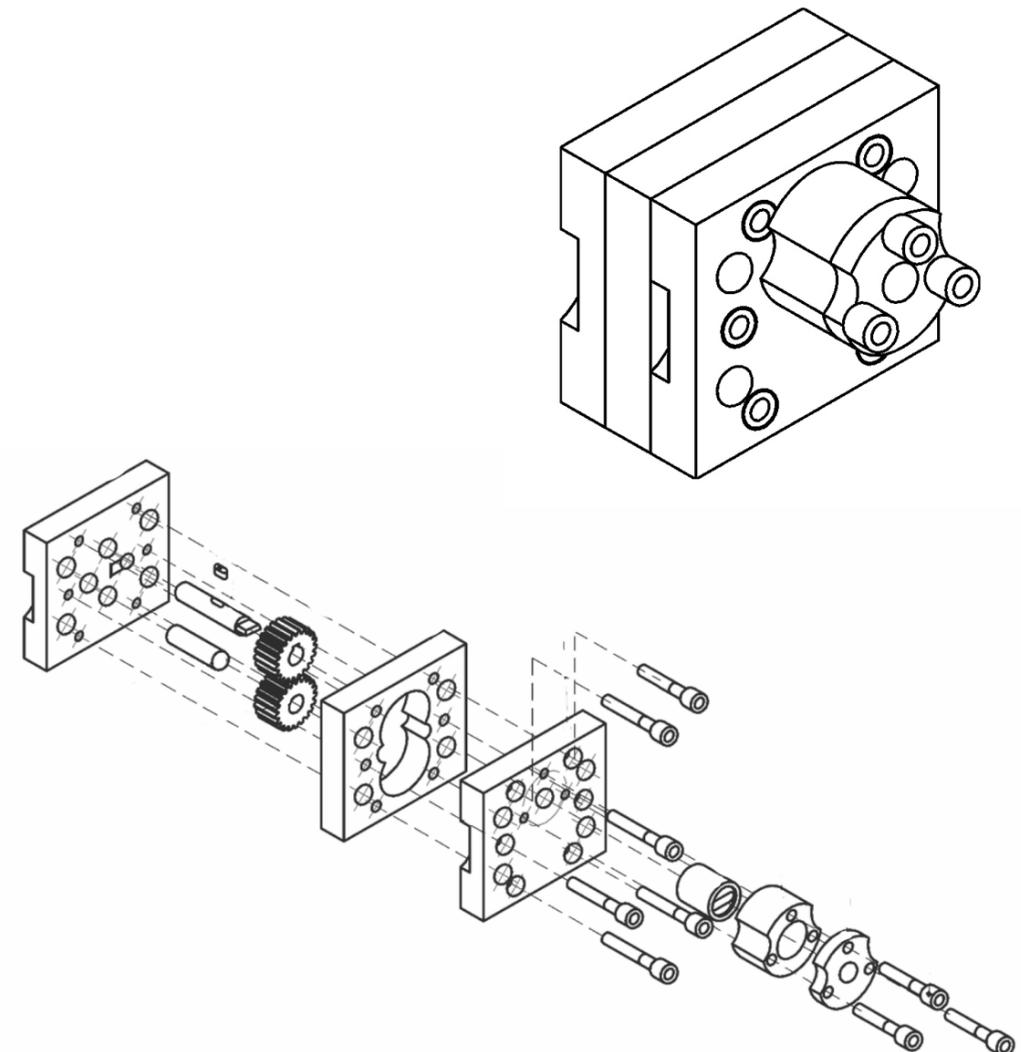
- Suitable for viscose and cellulose acetate
- Cast iron/steel body
- Variations of connections and designs on demand



| Capacity range cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min | Max outlet pressure, MPa |
|--|-----------------|---------------------------|------------------------------|--------------------------|
| From 0,3... | 5-100 | 20-80 | 5-40 | 1,0-10,0 |

Gear pumps

- Suitable for melted polymers (PP, PET, PA and other man made fibers)
- High mechanical and chemical resistant steel
- Variations of connections and designs on demand



| Capacity range cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min | Max outlet pressure, MPa |
|--|-----------------|---------------------------|------------------------------|--------------------------|
| From 0,6... | 150-350 | 260-280 | 5-40 | 6-15 |



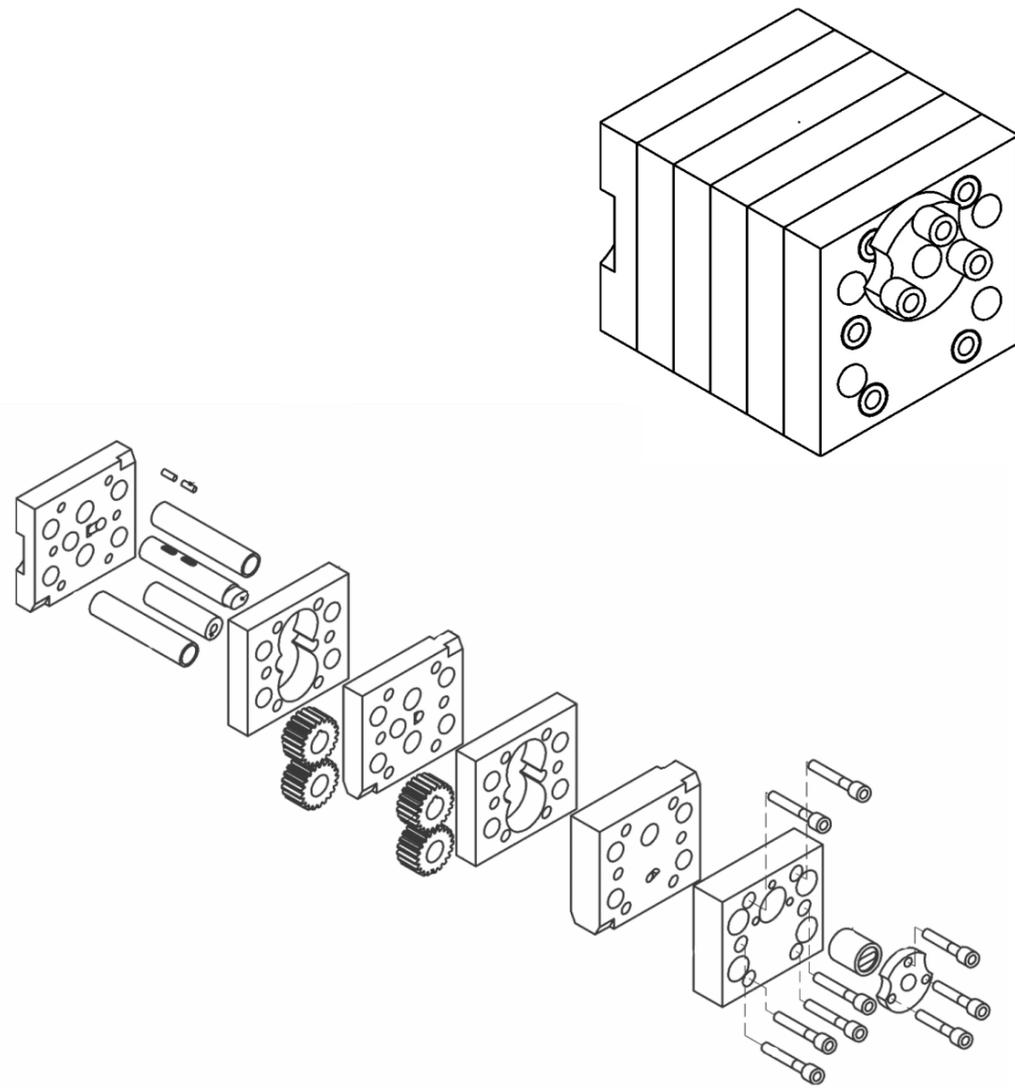
**KAMYANKA
MACHINE-BUILDING
PLANT**



**KAMYANKA
MACHINE-BUILDING
PLANT**

Gear pumps (multiflow)

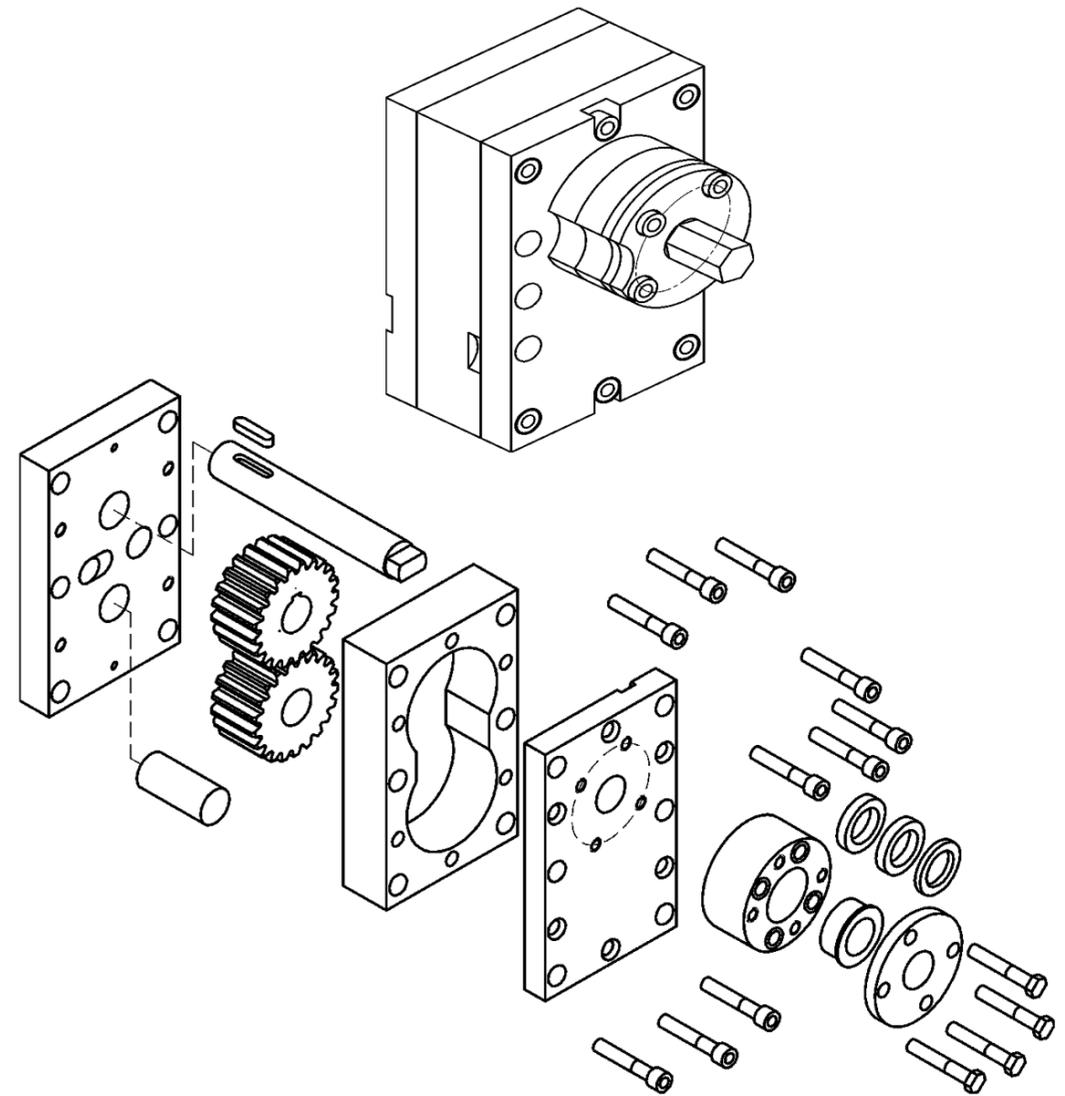
- Suitable for melted polymers (PP, PET, PA and other man made fibers)
- High mechanical and chemical resistant steel
- Variations of connections and designs on demand



| Capacity range cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min | Max outlet pressure, MPa |
|--|-----------------|---------------------------|------------------------------|--------------------------|
| From 0,3... | 150-750 | 320 | 8-40 | 40-50 |

Gear pumps

- Suitable for melted polymers PET (Lavsan)
- High mechanical and chemical resistant steel
- Variations of connections and designs on demand



| Capacity range, cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min | Max outlet pressure, MPa |
|---|-----------------|---------------------------|------------------------------|--------------------------|
| From 0,8 | 200-700 | 260-300 | 5-30 | 15-30 |



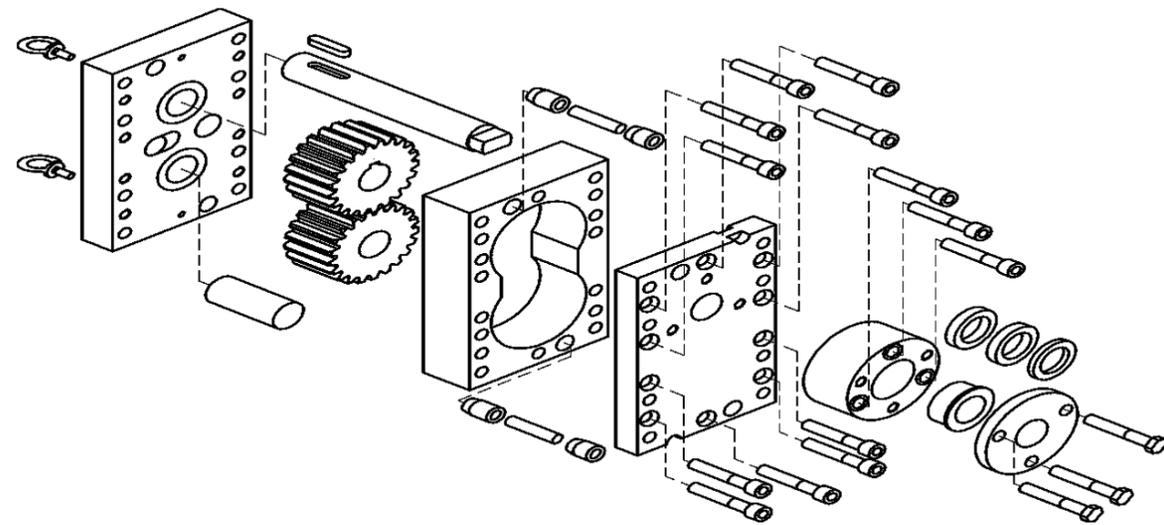
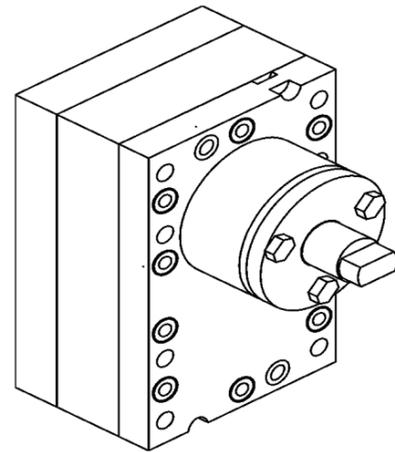
**KAMYANKA
MACHINE-BUILDING
PLANT**



**KAMYANKA
MACHINE-BUILDING
PLANT**

Gear pumps

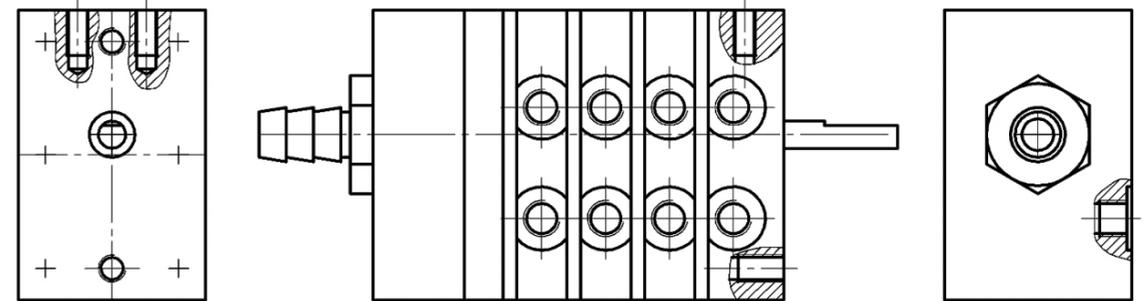
- Suitable for melted polymers (PAN, Nitron)
- High mechanical and chemical resistant steel
- Variations of connections and designs on demand



| Capacity range, cm ³ /rev | Viscosity, Pa*s | Operating temperature, C° | Rotational speed, rev/min | Max outlet pressure, MPa |
|--------------------------------------|-----------------|---------------------------|---------------------------|--------------------------|
| From 75 | 2-60 | 20-40 | 10-45 | 4,0 |

Spin Finish Pumps

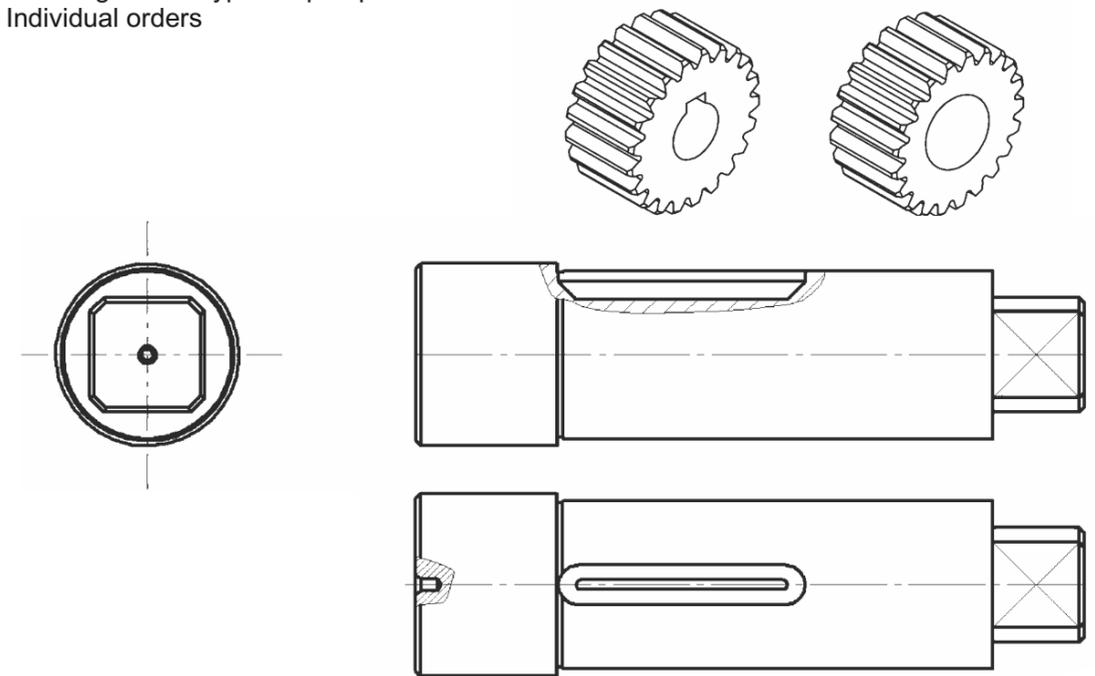
- Suitable for yarn lubrication
- High mechanical and chemical resistant steel
- Variations of connections and designs on demand



| Capacity range cm ³ /rev | Rotational speed, rev/min | Operating temperature, C° |
|-------------------------------------|---------------------------|---------------------------|
| From 0,05... | 3-70 | 50 |

Spare Parts

- Full range for all types of pumps
- Individual orders



**KAMYANKA
MACHINE-BUILDING
PLANT**



**KAMYANKA
MACHINE-BUILDING
PLANT**