

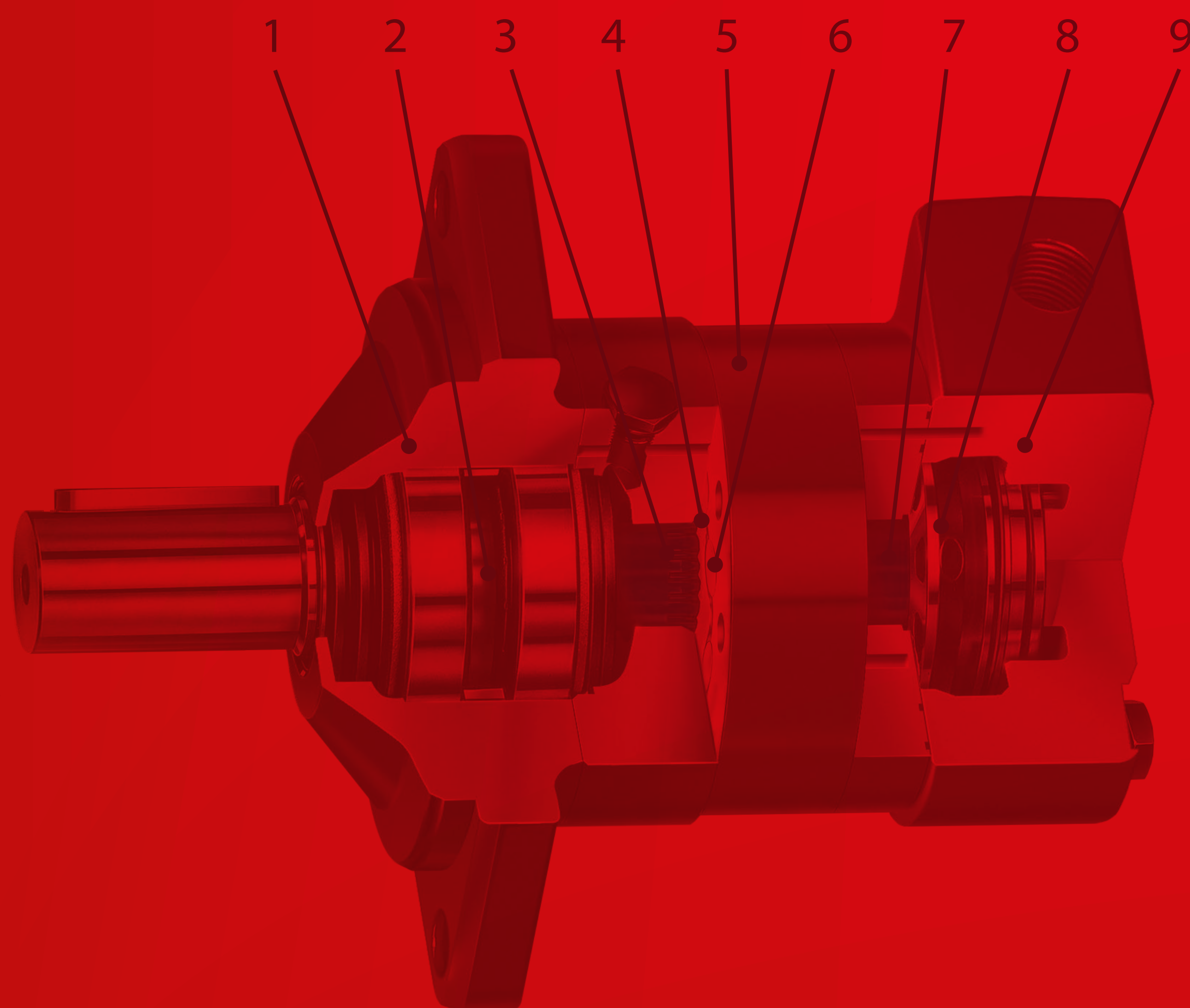
# Danfoss Orbital Motors Series TMK, TMT and TMVW

Particularly well suited for propulsion of vehicles, Danfoss offers a new range of large motors with more power and improved overall performance.

## Main parts:

- |                    |                  |
|--------------------|------------------|
| 1. Bearing housing | 6. Roller        |
| 2. Output shaft    | 7. Valve drive   |
| 3. Cardan shaft    | 8. Disc valve    |
| 4. Gear wheel      | 9. Valve housing |
| 5. Gear rim        |                  |

- New improved valving and balancing system to give higher efficiencies at higher pressure
- Stronger drive train to allow higher output torque
- Stronger bearings to allow higher radial loads
- Long operating life at high pressure
- Sturdy and compact design



## Peak

power and  
performance  
ensures efficient  
propulsion of your  
mobile machines