

**MOVIT**<sup>®</sup>

# CERAMIC

Braking Systems



100 % Performance. Unlimited Lifetime.



CERAMIC.

## GEN.3: THE THIRD GENERATION OF A UNIQUE BRAKING SYSTEM

### NO COMPROMISE.

Hard work, years of testing and intensive research taken us one step closer to our dedicated goal: the perfect braking system.

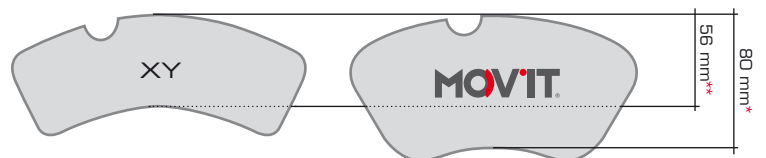
#### Caliper MOV'IT-CER™

- Especially developed for MOV'IT-CER™
- Extremely stiff Aluminium alloy
  - > Supreme stability
  - > Highest braking force
- Progressive piston arrangement
  - > Even heat transfer
  - > Even pad wear
- Open pad setting
  - > Optimized Cooling



#### Braking pads MOV'IT-CER™

- Enhanced friction surface
- Even heat transfer
- Lower temperature



#### Friction ring MOV'IT-CER™

- Highly efficient DCC™ system
  - > Double Ceramic Cooling
- Homogeneous material structure
- High thermal conductivity
- Superior thermal capacity
- Highest fading resistance
- Longer lifetime



- 1 Front view caliper
- 2 Top view pad
- 3 Top view friction ring / side view

\* MOV'IT

\*\* XY

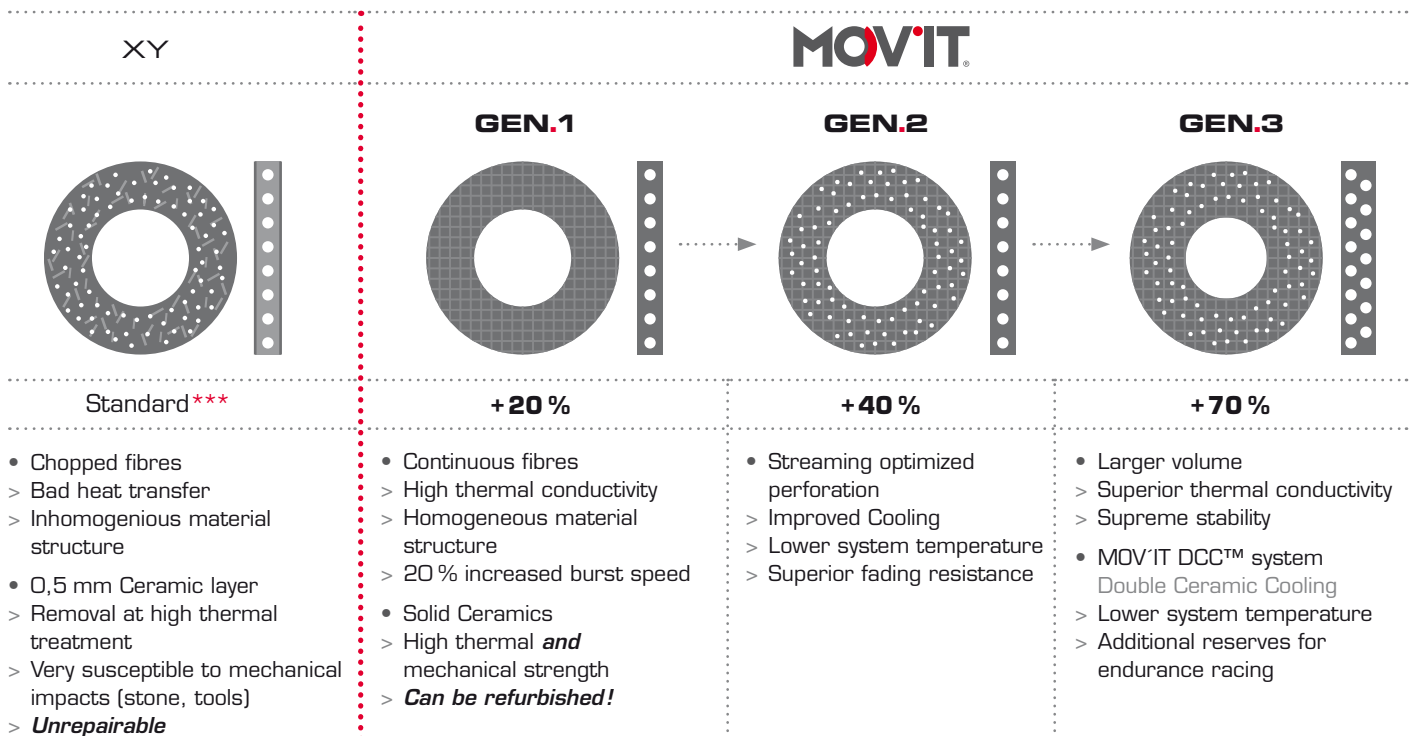
\*\*\* Heat transfer and capacity other manufacturers (basic value = 100 %)

PERFORMANCE.  
LEIGHTWEIGHT.  
DURABILITY.



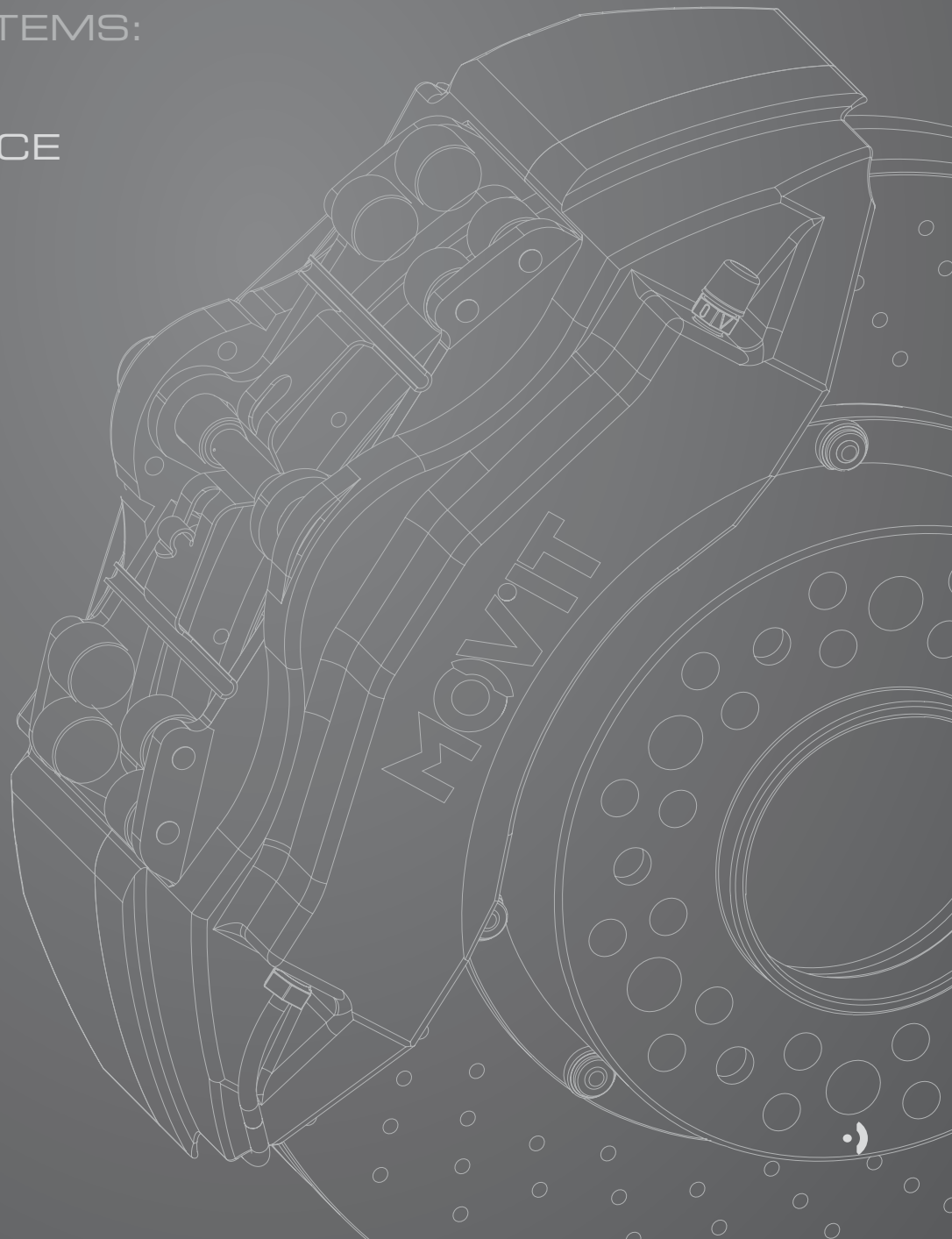
### MOVIT-CER™

## THE EVOLUTION OF A UNIQUE BRAKING SYSTEM



## BRAKING SYSTEMS:

- **CERAMIC**
- PERFORMANCE
- SECURITY
- SUV
- RACING
- OFFROAD



MOVIT® GmbH  
Dieselstraße 3  
77833 Ottersweier  
Germany

FON +49 (0) 7223 28165-0  
FAX +49 (0) 7223 28165-29  
mail@movitbrakes.com