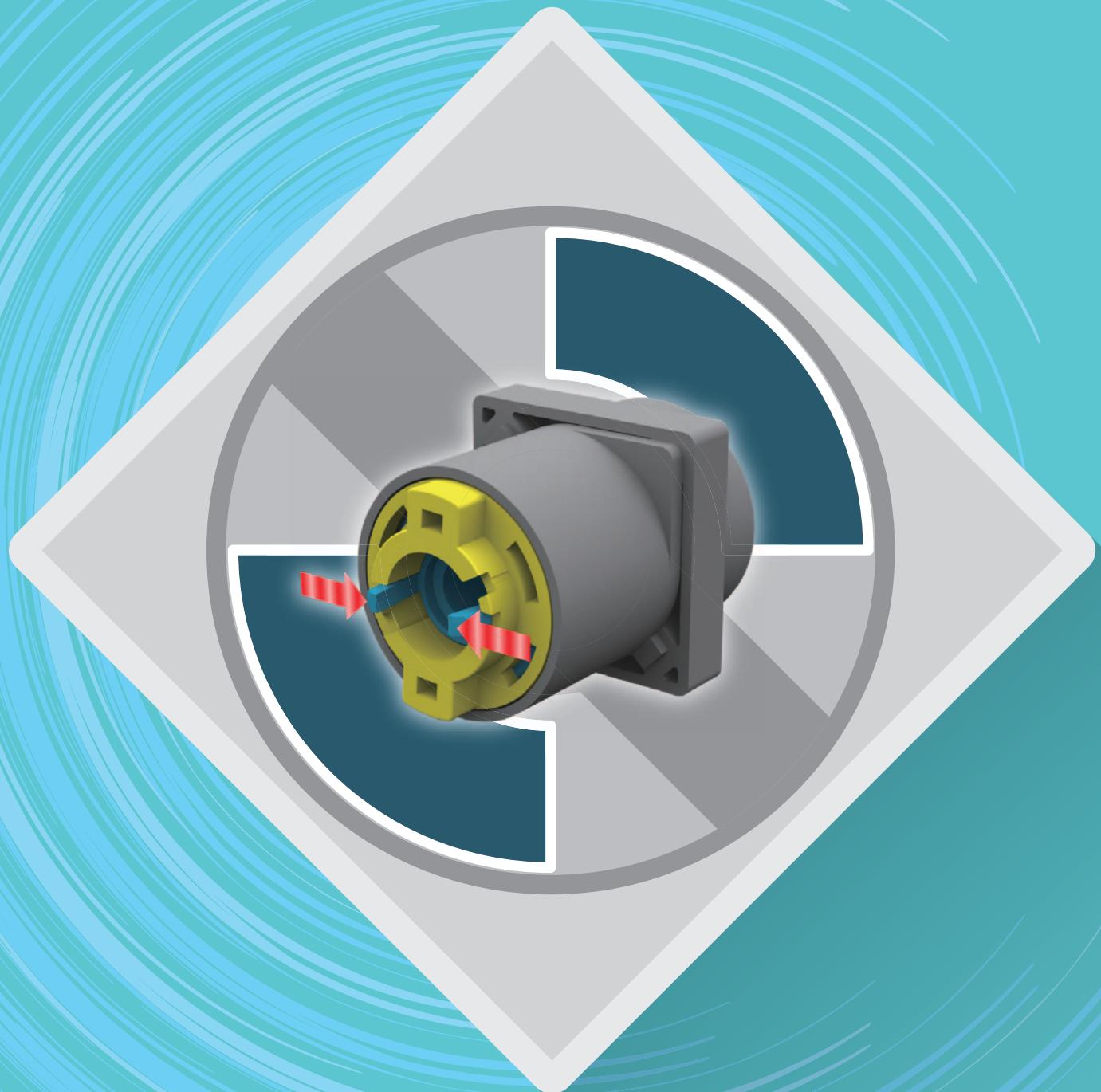


“Origin of Friction Technology” New Lineup

Multi-stage centrifugal brake

[Proposal for blinds]



Motion control that following the rotational speed!

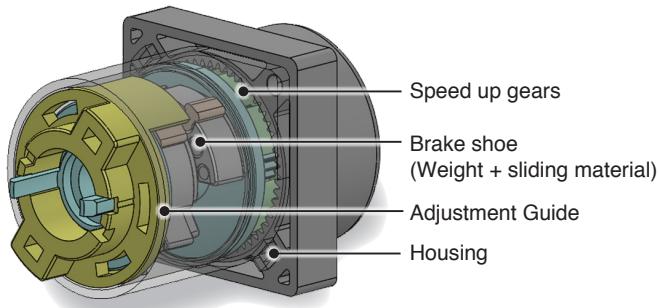
- The weight is spread by the centrifugal force at the time of rotation, and the operation is controlled in response to the rotational speed.

Realize multiple speed-dependent characteristics by one component!

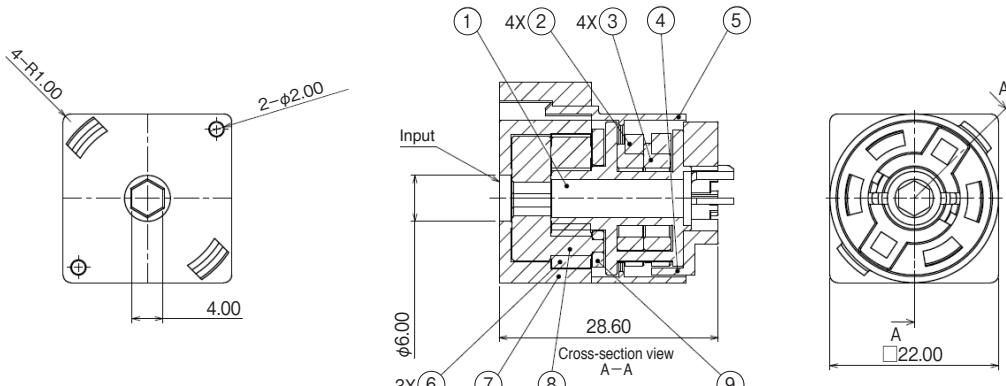
- An external adjustment guide has been used to switch speed-dependent characteristics.

Multi-stage centrifugal brake

■ Main component configuration



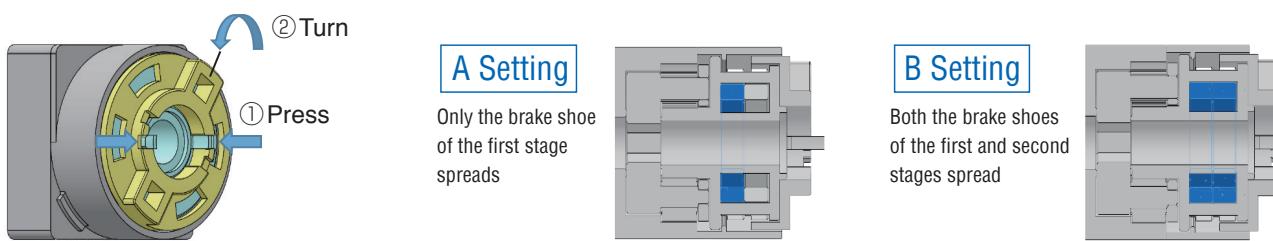
■ Dimensions



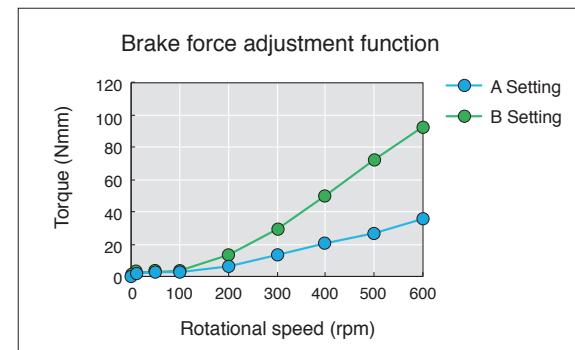
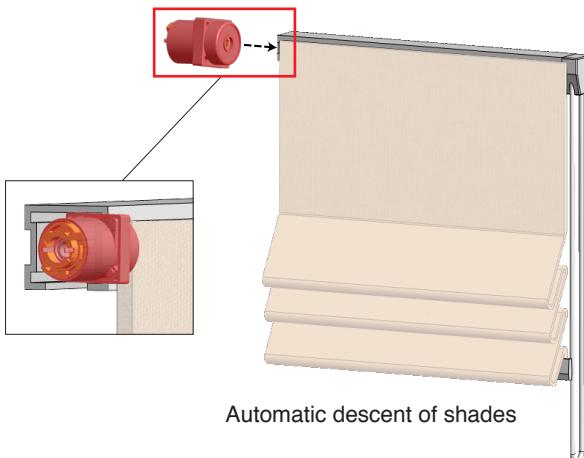
1	Input element (POM)
2	Sliding element
3	Weights (ZDC-2)
4	Adjustment Guide (POM)
5	Housing (POM)
6	Planetary Gear (POM)
7	Internal Gear (POM)
8	Retainer (POM)
9	Retainer Auxiliary (POM)

Torque is generated when the housing is fixed and the shaft is driven to CCW when viewed from the input direction.

■ How to switch the brake force



■ Examples of applications



Origin Co., Ltd.

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