Ideal areas of application:



Appliances e.g. refrigerator drawers



Kitchen furnishings e.g. waste separation systems or wire baskets



Furniture e.g. wooden drawers



Shopfitting e.g. retail displays



Medical technology e.g. medical carts or hospital nightstands





Currently available AIR MOTION series:

AIR MOTION ball bearing slides are available in several series of partial and full extension slides with load capacities between 10 and 60 kg per pair.

Partial extension slides Travel approx. 70-80% of slide length







ITS 016

Full extension & over extension slides Travel \geq 100% of slide length







Other series can also be fitted with AIR MOTION technology upon request. Talk with us about your project.

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You have to experience it.



Next generation of smooth sliding.





AIR MOTION – Movement redesigned.

The new smooth-action sliding systems made by Schock Metall are an entirely new product generation based on traditional telescopic slide profiles. They utilize a completely new range of convenience features based on our proven ball bearing slide technology.

The concept of AIR MOTION stands for excellent smooth operation, comfortable feel, high resilience and long durability. You can feel the impact this has on the quality of the overall system. With a unique combination of material and manufacturing expertise, Schock Metall has developed the fundamentals behind this new high-quality smooth operation.

AIR MOTION ball bearing slides are customized for your respective project according to your requirements. Added optional product features such as a powdercoated surface or integrated locking and damping systems are available.

Benefits for our customers:

- Exceptionally smooth and quiet operation
- Comfortable feel
- High resilience
- Long, maintenance-free service life
- High-quality appearance





Experience AIR MOTION – We'll be happy to send you this sample upon request.