

Profiles with Linear Guides

MCS Profiles with Linear Guides

Hepco Powerslide 2 supported on MCS Profile Beams



Request the MCS/HPS catalogue & Mounting ocument (01884 257000) or download from the HepcoMotion website: www.HepcoMotion.com



High-speed, maintenance free performance are the key benefits of **Hepco's Powerslide 2**, with ex-stock availability and standard lengths up to 6m.

The **HPS** range of pneumatic linear systems is based around an extruded aluminium cylinder ideal for mounting to **MCS**. With the optional addition of **Hepco SH** shock absorbers high speed, long life systems can be achieved.

Mounting to **MCS** profiles whether by the end caps or tailored connectors could not be easier. For further details please contact Hepco's Technical Sales Team.

Benefits

- Self supporting Long life 10 size combinations High load Easy installation
- Corrosion resistant options

Hepco Driven Linear System supported on MCS profile beams



Request the MCS/DLS catalogue & Mounting document (01884 257000) or download from the HepcoMotion website: www.HepcoMotion.com



New fixing options are available in the **MCS** range allowing specifiers to take advantage of the ready to mount high speed Driven Linear System.

Ideal for simple linear or multi-axis systems, **DLS** incorporates all of the Hepco V-guide benefits of zero maintenance and environmental tolerance, but combines them with a robust belt drive producing speeds of up to 6m/s and standard lengths up to 8m.

A range of mounting options are available to enable easy connection to **MCS** profiles which, due to their interchangeability with other profiles, makes this the ideal system for retro-fitting machine elements.

Benefits

- Long system life Low maintenance High speed Quiet operation
- Easy secondary machining Robust AC motor system



MCS Machine Construction System and MFS Machine Fencing System

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Hepco HTS Telescopic Ball Bearing Slides mounted to MCS profiles



Hepco HTS telescopic ball bearing slides are manufactured under strict quality control conditions backed by ISO 9002 certification using the highest quality materials and up to date manufacturing processes. These high quality slides are quiet, rigid under extended loads and due to the superior construction offer excellent smooth motion and low friction characteristics across the complete travel length.

Hepco's Telescopic slides are an ideal partner with **MCS** aluminium profile sections enabling simple yet rigid drawers, printer tables, circuit board packs etc to be designed into any Hepco **MCS** frame available. Mounting of the slides is simple utilising Hepco's range of anti rotation T-Nuts.

Features and Benefits

- 5 basic ranges from light to heavy duty up to 280kg/pair
- Range of options available, lock out, lever disconnect etc.
- Standard ranges available from stock
- Rigid member ball bearing slide structure maintains smooth motion over entire travel
- High static capacity from rigid structure with minimal deflection
- Quality cold rolled steel members with slotted mounting holes for quick installation
- Exceptional accuracy from precision pressed slide rails
- 3 member slide series for higher capacity in narrow space

Request the HTS catalogue (01884 257000) or download from the HepcoMotion website:





HepcoMotion® Product Range



Bishop-Wisecarver Product Range

HepcoMotion® - Exclusive European partners and distributors for Bishop-Wisecarver since 1984.





For further information on HepcoMotion® products – please request our leaflet 'FPL'

Guideway

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