

Linear transducer HP22

Built to be precise and approved

All HP22 types of our high quality linear transducers series are made for precise endurance applications and they are the best solution for any linear movement that needs to be detected accurately. They are available with different mechanical bearings and sustain temperatures from -25°C to +80°C, what makes them applicable in a huge scope of industrial applications or instrumentation. Typical fields of application are machine tools, turbines, process control, robot and automation engineering etc.

Please contact us, it will be our pleasure to suggest an individual solution for your specific needs.



Technical description

Housing	Aluminum anodized
Connecting rod	Stainless steel Ø 6 mm
Sealing	Lip seal O-ring
Bearing	Precision slide bearing
Wiper contact	Precision metal alloy
Electrical connection	Cable assembly, connector
Temperature range	-25°C to +80°C
Protection class	Up to IP61
Applications	Measuring linear displacements : Machine tools Robot and automatic control engineering Power generating systems

