

## Q8 Wagner HW 32

Zinc-free oil for hydraulic controls and guides.

### Description

Q8 Wagner HW 32 is a lubricant formulated with paraffinic mineral oil and additives that provide high anti-wear, anti-rust, anti-stick-slip and adhesive performance. They are dedicated to use in machine tool guides and slides.

### Applications

Q8 Wagner HW 32 is a high-quality product for use in modern machine tools requiring lubricants for guides, slides and hydraulic controls, with characteristics of resistance to washout by water-based cutting fluids.

### Benefits

- Increased equipment lifetime thus less downtime of machinery
- Limited products needed thanks to versatile applications of lubricants
- Protection against high pressure splashing of water based cutting fluids
- Superior decrease of friction
- High capability to separate entrained water from oil
- Superior anti-corrosion characteristics
- Outstanding performance against wear

### Specifications & Approvals

**DIN**

51524-2 HLP

**ISO**

3498 G

### Properties

	Method	Unit	Typical
Appearance	Visual	-	Limpido/Clear
Colour	D 1500	-	1,5
Density, 20 °C	D 4052	kg/l	0,869
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	32
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	5,5
Flash Point, COC	D 92	°C	220
Pour Point	D 97	°C	-30

The figures above are not a specification. They are typical figures obtained within production tolerances.