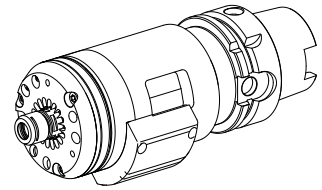


## Fluid spindle HSK 63 A ER11, up to 50,000 rpm

### Technical data

|                      |                                                                                      |
|----------------------|--------------------------------------------------------------------------------------|
| Shank HSK            | HSK 63                                                                               |
| Form HSK             | A                                                                                    |
| Mounting             | ER11                                                                                 |
| Cooling              | external                                                                             |
| Pressure             | 40 bar                                                                               |
| X [mm]               | 141 (5,55")                                                                          |
| INDEX TRAUB products | G400 • TNX220.3 • G520 • G420 •<br>G320.3 compact • G320.2 • G250 •<br>G220.3 • G220 |

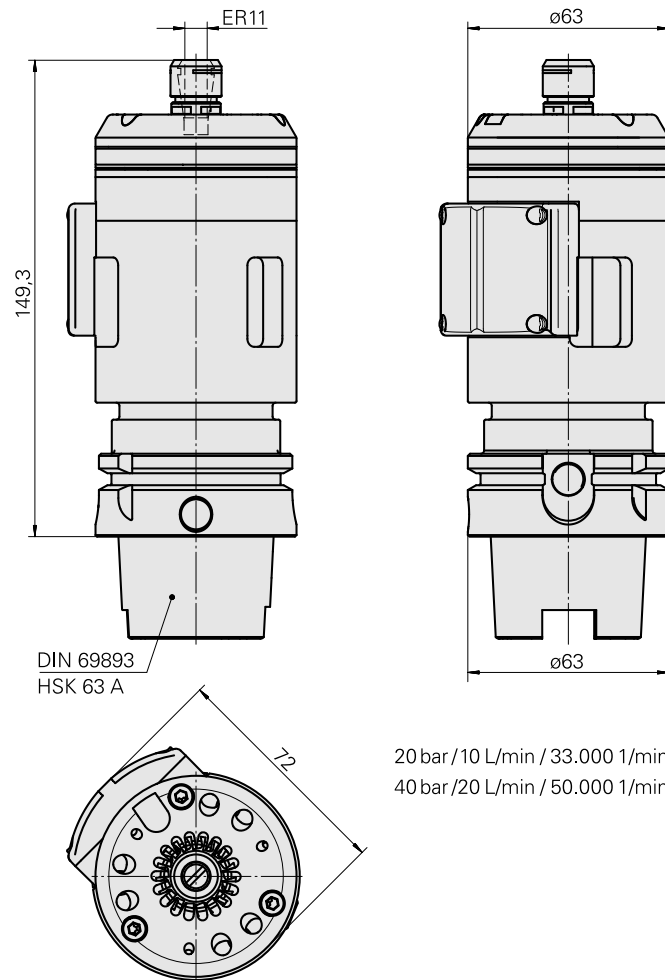


### Note

The maximum permitted pressure is 40 bar! The stated speeds are reference values. The actual speed depends on the flow rate and the pressure at the transfer position, and on the type of the cooling lubricant! During machining, the speed must not fall more than 10% below the idle speed.

If this limit is exceeded, the load limit is surpassed, and the fluid spindle must not continue to operate.

Failure to comply may result in short-term spindle failures.



## Documents

### Product notes

[DE \(pdf\)](#)

[EN \(pdf\)](#)

[FR \(pdf\)](#)

## Accessories

### Optional accessories

#### Tool holder accessories

##### [Spanner](#)

Product ID : 12126975

Previous product ID :

TH accessories  
category  
Accessories for fluid  
spindle

##### [Battery, battery for fluid spindle](#)

Product ID : 10648494

Previous product ID : W9991143

TH accessories  
category  
Accessories for fluid  
spindle

##### [Clamping nut](#)

Product ID : 10213109

Previous product ID : W9991215

TH accessories  
category  
Clamping nut

Mounting  
ER11

Collet type  
ER 11

Clamping nut type  
Internal thread hf  
spindles

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### [Spanner](#)

Product ID : 10985217

Previous product ID : W9991216

TH accessories  
category  
Tool

Mounting  
ER11

Collet type  
ER 11

Clamping nut type  
Internal thread hf  
spindles

Tools for Collet chucks  
Clamping nut wrench

### [Coolant adapter kit HSK-A63](#)

Product ID : 11074450

Previous product ID : WS7800.0020

TH accessories  
category  
Cooling lubricant  
transfer set

Mounting  
HSK 63 A/C

### [Socket wrench](#)

Product ID : 10352082

Previous product ID : WS7800.0010

TH accessories  
category  
Tool for KSS adapter

Mounting  
HSK 63 A/C

### **Other accessories**

### [Clamping collet](#)

Product ID : 10086829

Previous product ID : 901930.0---

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### [Collet chuck](#)

Product ID : 10132309

Previous product ID : W999064-

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