

Motorspindel

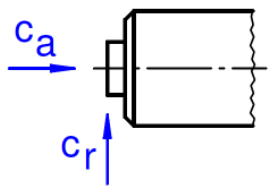
Motor Spindle

Broche à moteur

HT 25 S 60

Technische Spezifikation Technical Specification Spécification technique

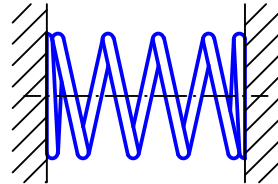
Standard



$c_r = 7 \text{ N}/\mu\text{m}$
 $c_a = 16 \text{ N}/\mu\text{m}$

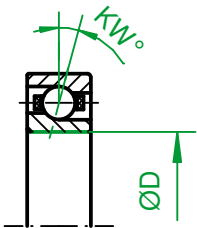
statisch
static
statique

Standard



Vorspannung mit Federn
Preload with Springs
Précontrainte avec ressorts

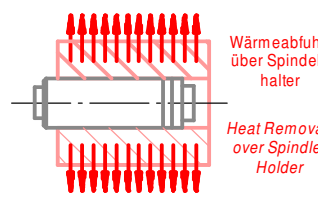
Standard



$\varnothing D = 10 \text{ mm}$
 $KW^\circ = 15^\circ$

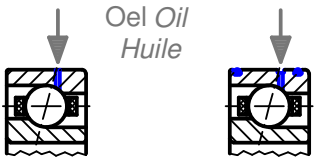
$KW^\circ = \text{Kontaktwinkel}$
 $KW^\circ = \text{Contact Angle}$
 $KW^\circ = \text{angle de contact}$

Empfehlung/Recommendation



Wärmeabfuhr über Spindelhalter; max. Gehäusetemperatur 60°C
Heat must be dissipated via spindle holder; max. external housing temperature 60°C
La dissipation de chaleur doit se faire à travers le support de broche; Température max. du corps 60°C


Standard



Oel Oil
Huile

Oel-Luft Hochdruck-Minimalschmiersystem
High Pressure Oil-Air min. Lubrication System
Système de graissage air-huile à haute pression

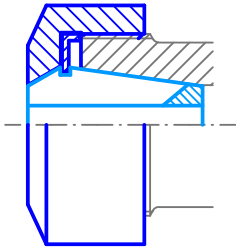
Option P



Fett
Grease
Graisse

Dauergeschmierte Fettkugellager
Permanent Greased Lubrication
Lubrification par graissage permanent

Option

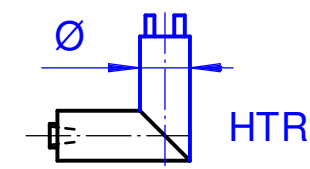


Spannzangengrösse:
Collet Size:
Taille de la pince:

ER 8-UP, MEGA3S, (F4.5)

- ▶ Werkzeugsysteme
- ▶ **Tooling Systems**
- ▶ Système d'outillage

Option HTR



Rechtwinkliges Gehäuse
Rectangle Housing
Chemise à angle droit

- ▶ Spindelzeichnung
- ▶ **Spindle Drawing**
- ▶ Dessin de la broche

Motorspindel

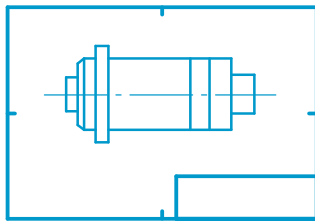
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Broche à moteur

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Technische Spezifikation
Technical Specification
Spécification technique

Standard



Spindelzeichnung
Spindle Drawing
 Dessin de la broche

- ▶ Verkaufszeichnung
- ▶ **Sales Drawing**
- ▶ *Dessin de vente*

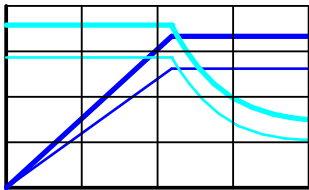


Standard

Spindelgewicht:
Spindle Weight:
 Poids de la broche:

≈ 0.2 kg

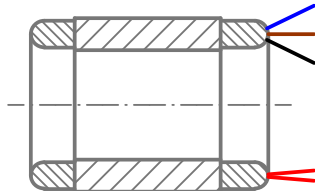
Option



Leistung und Drehmoment
Power and Torque
 Puissance et couple

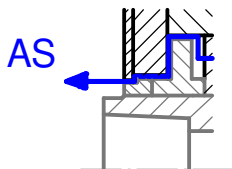
- ▶ Leistungs-/Drehmomentdiagramme oder Motorenübersicht
- ▶ **Power-/Torque-Diagrams or Summary of Motors**
- ▶ *Diagrammes de puissance et couple ou caractéristiques des moteurs*

Option



Synchronmotoren
Synchronous Motors
 Moteur synchrone

Option P



Sperrluft AS
Air Seal AS
 Suppression d'air AS