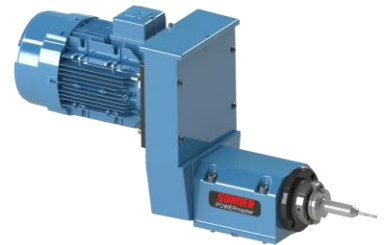
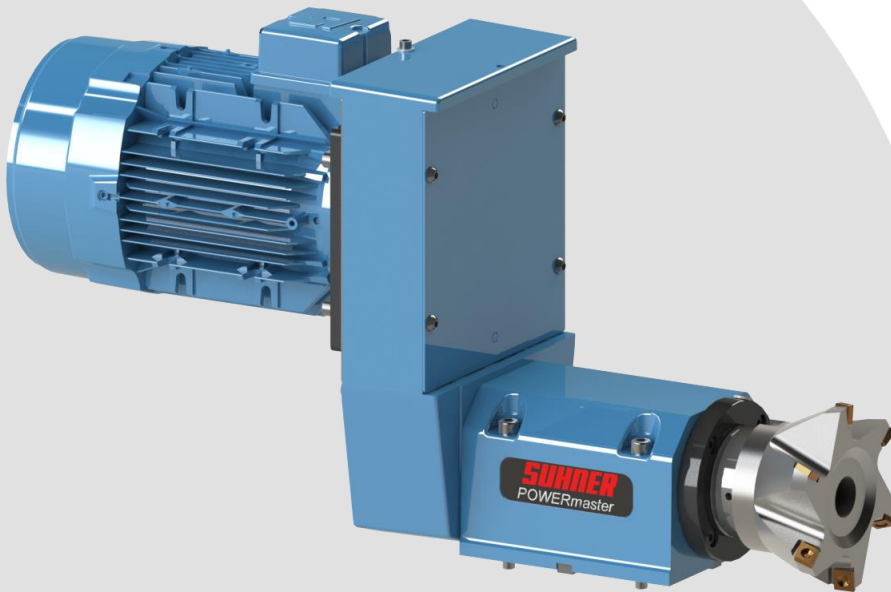
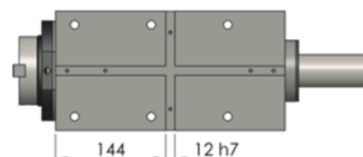
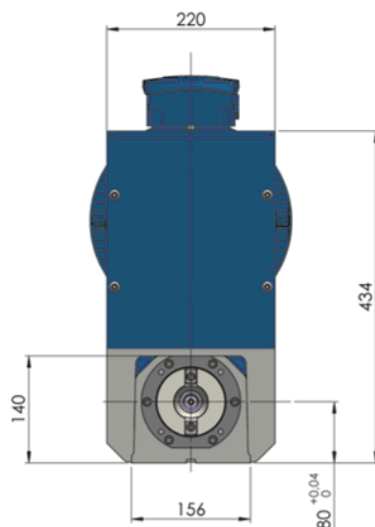
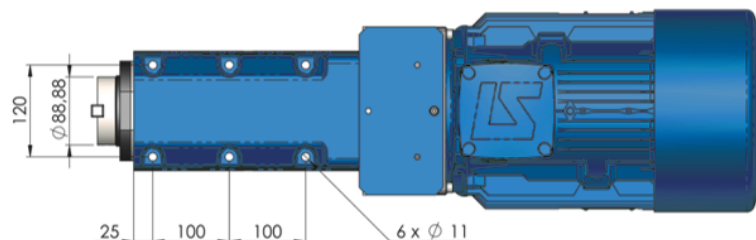
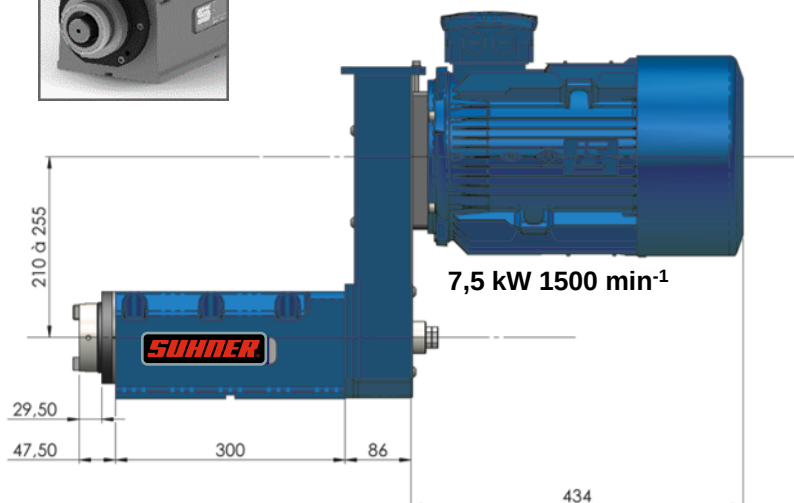
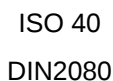


MAX 40 R



MAX 40R
MAX 40R
MAX 40R

HSK63 C



TECHNICAL DATA

Standard Spindelausführung ISO 40
Rundlaufgenauigkeit 0.01 mm
Max. Bohrleistung Ø50 in Stahl
600 N/mm²
Max. übertragbares Drehmoment 400 Nm
Spindellagerung Präzisions-
Schräggugellager, ausgelegt für Axiale
Bohrleistung max. 14 000 N
Standard asynchron Motor, IP 55 IE3
7,5 kW 1500 min⁻¹
Riemenantrieb HTD 8MGT3-50
Drehzahl bis 5000 min⁻¹ mit Motor
3000 min⁻¹ Übersetzung Z48 / Z28
Gewicht 66 kg (ohne Motor)

Standard Spindle taper design ISO 40

Spindle concentricity 0.01 mm

Max. drilling capacity Ø50 in steel
600 N/mm²

Max. torque transmission 400 Nm

Spindle precision angular contact bearings, designed for axial drilling capacity up to 14 000 N

Standard asynchronous Motor, IP 55 IE3
7,5 kW 1500 min⁻¹

Belt drive HTD 8MGT3-50

Speed up to 5000 min⁻¹ with 3000 min⁻¹ motor and pulleys ratio Z48 / Z28

Weight 66 kg (without Motor)

OPTIONS

HSK63, Capto® C5 Spindelausführungen
andere auf Anfrage
Andere Motoren bis 9 kW
Kegelrollenlager, hohe Axiallasten,
festgelegte Drehzahl bis 2500 min^{-1} max.

Drehzahlanpassung bis 7600 min^{-1}
IKZ oder MMS

HSK63, Capto® C5 Spindle taper, other
on request
Other motors up to 9 kW
Tapered roller bearings, high axial load,
given speed up to 2500 min⁻¹

Speed adaptation up to 7600 min⁻¹
Coolant through spindle or MOL

SUHNER®
EXPERTS. SINCE 1914.