

T90-8 HS

NEW



Ratio
Rapporto / Verhältnis
1:1



RPM
Velocità / Drehzahl max.
5.000 min⁻¹



Max. axial load
Max. carico assiale / Max. Axialbelastung
2.400 N



Torque
Momento torcente / Drehmoment
100 Nm



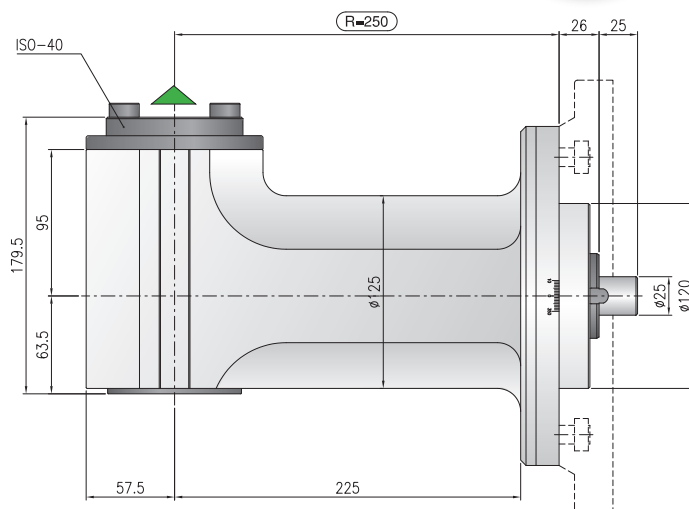
Weight
Peso / Gewicht
33 kg



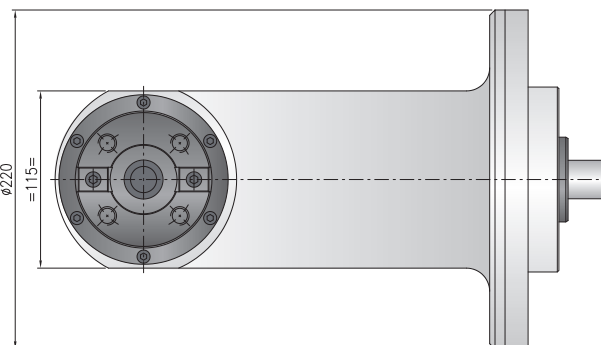
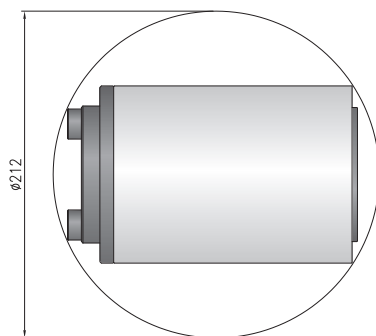
ISO 40

*** STANDARD EQUIPMENT INCLUDES:**

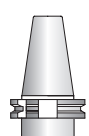
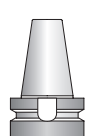
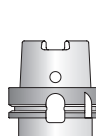
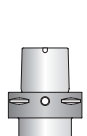
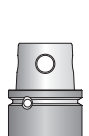
- Wooden case - wrenches - Grease tube - Instruction book
- Cassa legno - Ghiera ER chiavi di servizio - Tubetto di grasso - Libro istruzioni
- Holzkiste - Schraubenschlüssel - Tube mit Fett - Bedienungsanleitung



Minimum diameter without tool



 Direction of rotation same as machine spindle

Shank/Cono/Aufnahme						
	DIN-69871	CAT	MAS-BT	HSK	CAPTO	KM

Option / Opzione / Option



bar max
12

Coolant through spindle
Adduzione refrigerante interna
Kühlmittelzufuhr durch Spindel



bar max
40

Coolant through pin and spindle
Refrigerante interno attraverso utensile
Kühlmittelzufuhr durch Bolzen und Spindel



HSK-63

Quick Change
Attacco rapido
Schnellwechselaufnahme

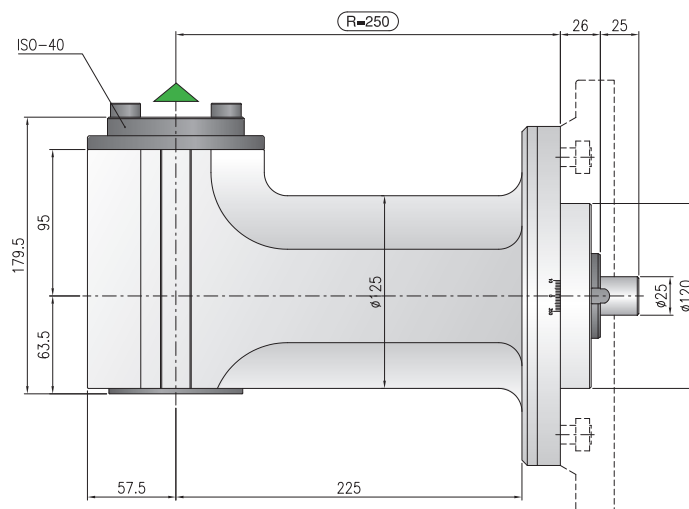


OIL

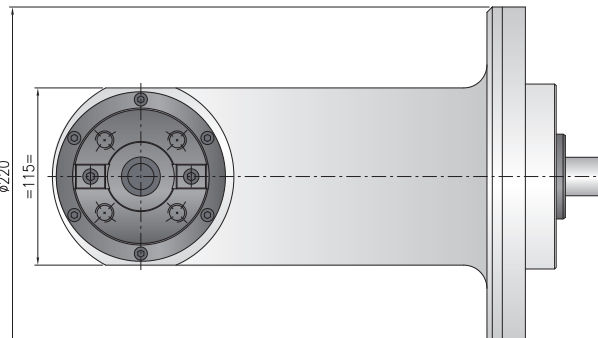
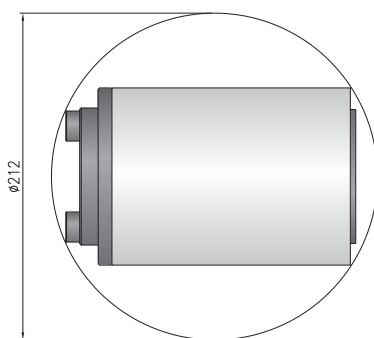
Oil lubrication
Lubrificazione
Ölschmierung

T90-8 HP

NEW



Minimum diameter without tool
Diametro minimo senza utensile
Durchmesser min. ohne



Ratio
Rapporto / Verhältnis
1:1



RPM
Velocità / Drehzahl max.
3.000 min⁻¹



Max. axial load
Max. carico assiale / Max. Axialbe-
lastung
2.400 N



Torque
Momento torcente / Drehmo-
ment
200 Nm



Weight
Peso / Gewicht
33 kg



ISO 40

*** STANDARD EQUIPMENT INCLUDES:**

- Wooden case - wrenches - Grease tube - Instruction book
- Cassa legno - Ghiera ER chiavi di servizio - Tubetto di grasso - Libro istruzioni
- Holzkiste - Schraubenschlüssel - Tube mit Fett - Bedienungsanleitung

Direction of rotation same as machine spindle / senso di rotazione uguale al mandrino / Drehrichtung gleich wie Antriebsspinde

Shank/Cono/Aufnahme	DIN-69871	CAT	MAS-BT	HSK	CAPTO	KM

Option / Opzione / Option



bar max
12

Coolant through spindle
Adduzione refrigerante interna
Kühlmittelzufuhr durch Spindel



bar max
40

Coolant through pin and spindle
Refrigerante interno attraverso utensile
Kühlmittelzufuhr durch Bolzen und Spindel



HSK-63

Quick Change
Attacco rapido
Schnellwechselaufnahme



OIL

Oil lubrication
Lubrificazione
Ölschmierung



T90-8 XL MODULAR - R=850 / 650 / 450

NEW


Ratio
Rapporto / Verhältnis
1:1



RPM
Velocità / Drehzahl max.
3.000 min⁻¹



Max. axial load
Max. carico assiale / Max. Axialbe-
lastung
2.400 N



Torque
Momento torcente / Drehmo-
ment
100 Nm



Collet
Pinza / Spannzange
ISO/BT 40

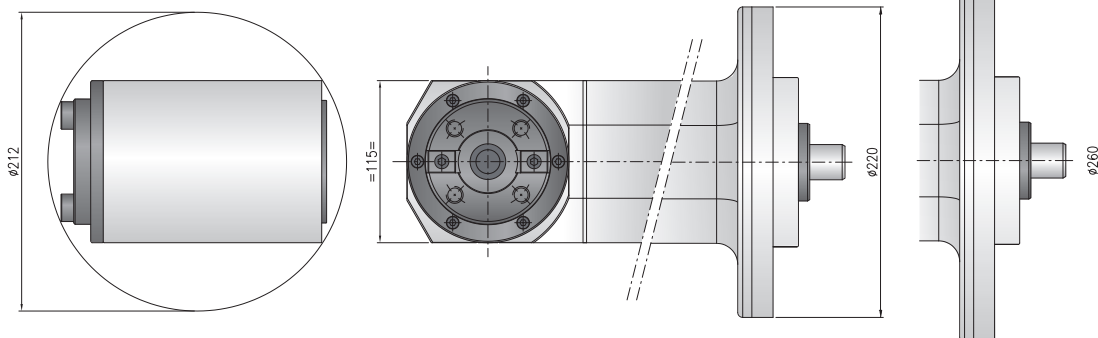
*** STANDARD EQUIPMENT INCLUDES:**

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R= 450 / 650

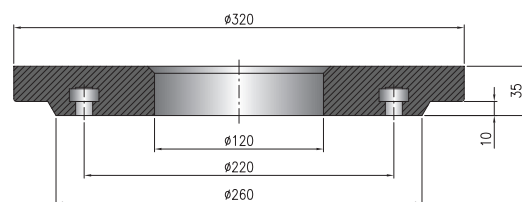
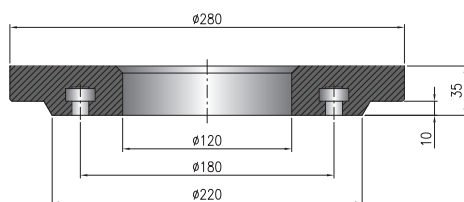
R= 850

Minimum diameter without tool
Diametro minimo senza utensile
Durchmesser min. ohne

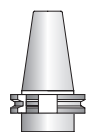


R= 450 / 650

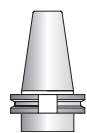
R= 850



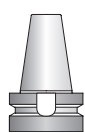
▲ Direction of rotation same as machine spindle / senso di rotazione uguale al mandrino / Drehrichtung gleich wie Antriebsspindel



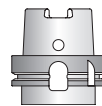
DIN-69871



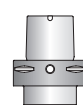
CAT



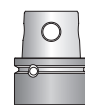
MAS-BT



HSK



CAPTO



KM

Shank/Cono/Aufnahme

Option / Opzione / Option



bar max
12

Coolant through spindle
Adduzione refrigerante interna
Kühlmittelzufuhr durch Spindel

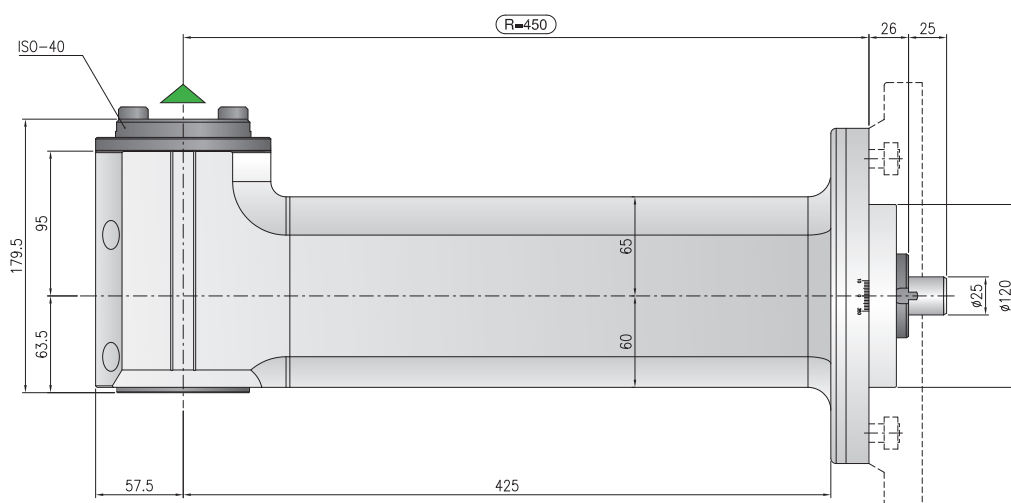
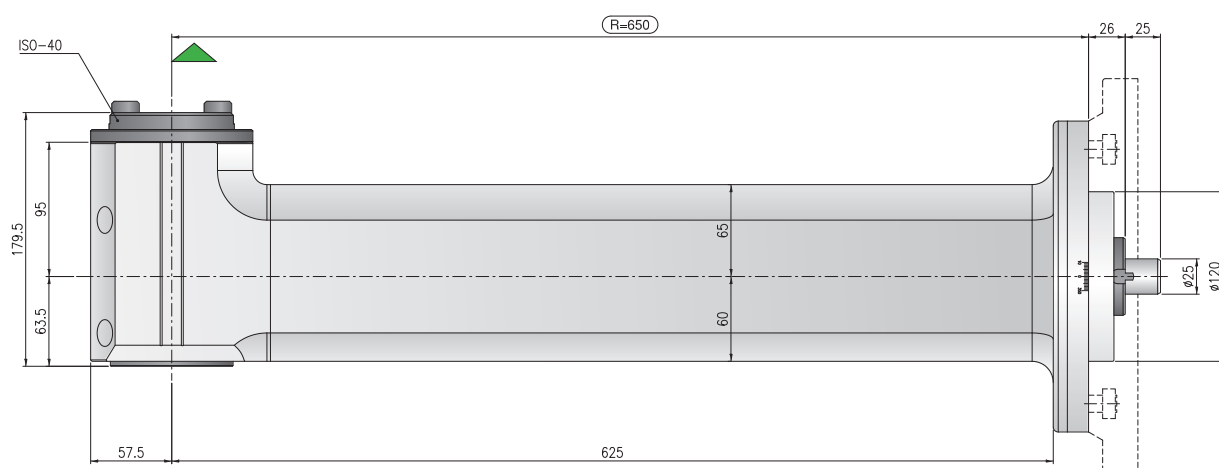
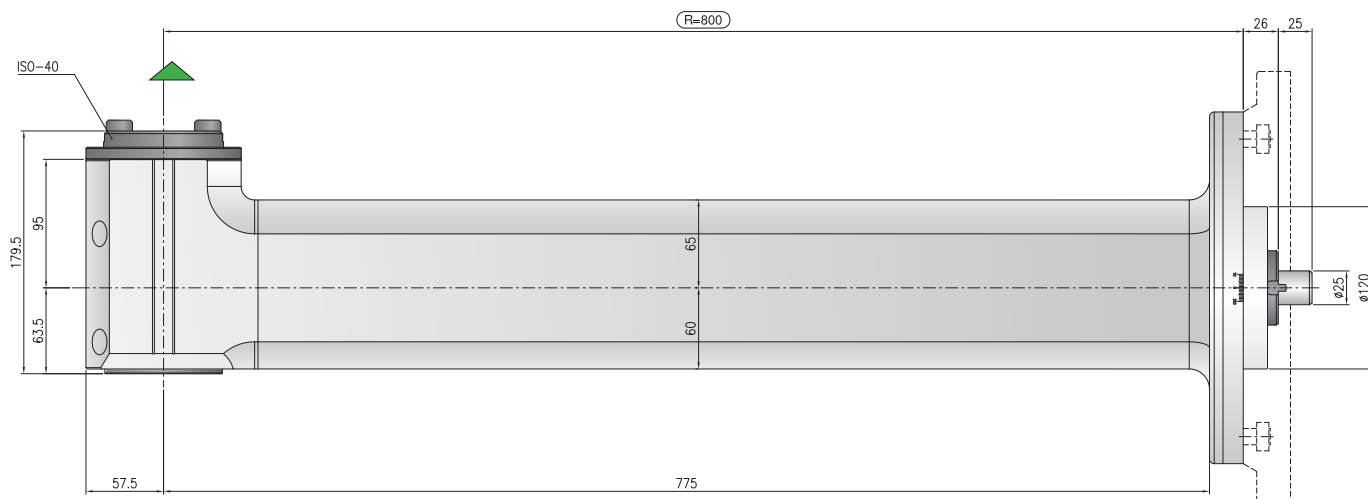


bar max
40

Coolant through spindle
Adduzione refrigerante interna
Kühlmittelzufuhr durch Spindel


HSK-63

Quick Change
Attacco rapido
Schnellwechselaufnahme



T90-10



Ratio
Rapporto / Verhältnis
1:1



RPM
Velocità / Drehzahl max.
3.000 min⁻¹



Max. axial load
Max. carico assiale / Max. Axialbe-
lastung
3.300 N



Torque
Momento torcente / Drehmo-
ment
250 Nm



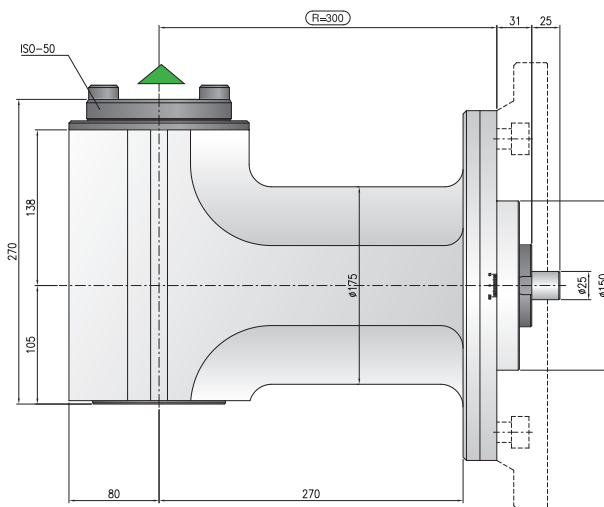
Weight
Peso / Gewicht
77 kg



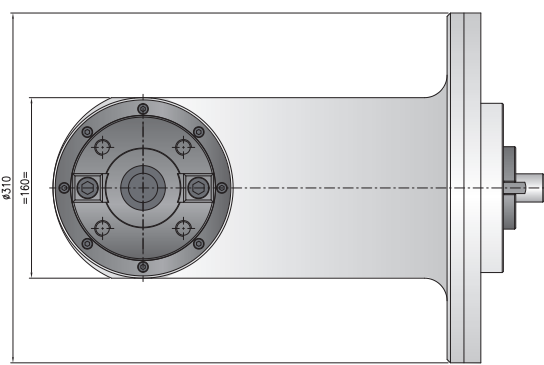
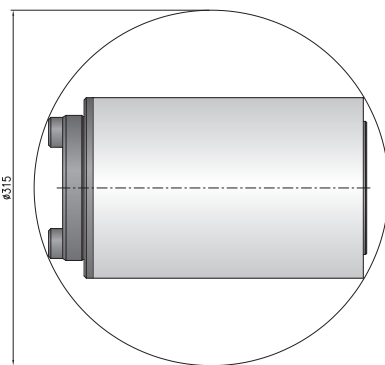
Collet
Pinza / Spannzange
ISO/BT 50

* STANDARD EQUIPMENT INCLUDES:

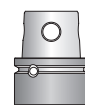
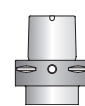
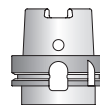
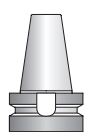
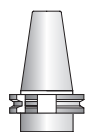
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Minimum diameter without tool
Diametro minimo senza utensile
Durchmesser min. ohne



 Direction of rotation same as machine spindle / senso di rotazione uguale al mandrino / Drehrichtung gleich wie Antriebsspindel



Shank/Cono/Aufnahme

DIN-69871

CAT

MAS-BT

HS

CAPTO

KM

Option / Opzione / Option



bar max
12

Coolant through spindle
Adduzione refrigerante interna
Kühlmittelzufuhr durch Spindel



HSK-63

Quick Change
Attacco rapido
Schnellwechselaufnahme



OIL

Oil lubrication
Lubrificazione
Ölschmierung

