

T90-8 HP

APT9080P

Technical data

Caratteristiche tecniche



Ratio
Rapporto
1:1



RPM
Velocità
3.000 min⁻¹



Max. axial load
Max. carico assiale
2.400 N



Torque
Momento torcente
250 Nm



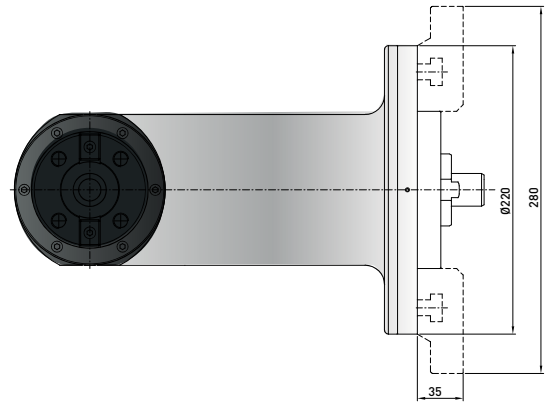
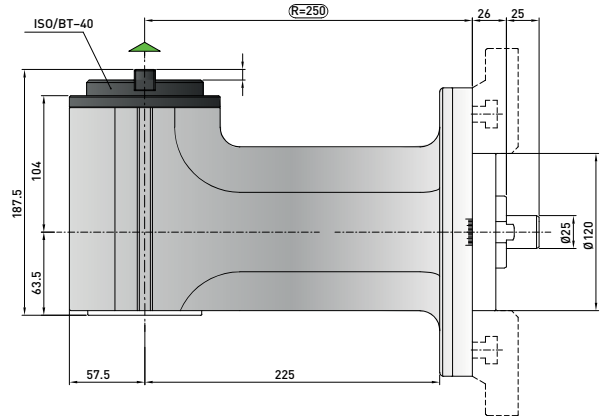
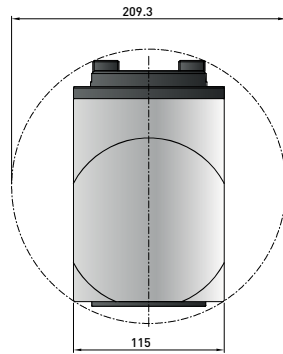
Weight
Peso
33 kg



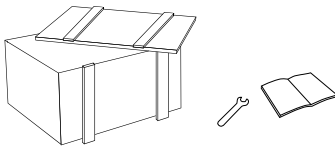
Tapping
Maschiatura
Max. M27



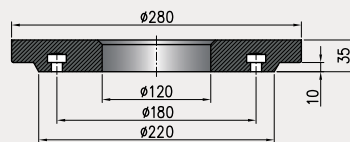
Collet
Pinza
ISO/BT 40



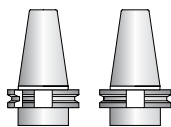
*** STANDARD EQUIPMENT includes:**



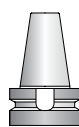
FLANGIA T90-8



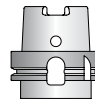
▲ Direction of rotation same as machine spindle / senso di rotazione uguale al mandrino



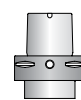
DIN 69871-CAT



MAS-BT



HSK



CAPTO

Shank / Cono

Option / Opzione



bar max
100

Coolant through modular taper
Adduzione refrigerante attraverso il cono



bar max
12

Coolant through flange and output spindle / Refrigerante attraverso la flangia e il mandrino di uscita



HSK 63A CAPTO C4/C5

Quick Change
Attacco rapido

T90-8XL

R = 450 / 650 / 850

Technical data

Caratteristiche tecniche



Ratio
Rapporto
1:1



RPM
Velocità
3.000 min⁻¹



Max. axial load
Max. carico assiale
2.400 N



Torque
Momento torcente
160 Nm



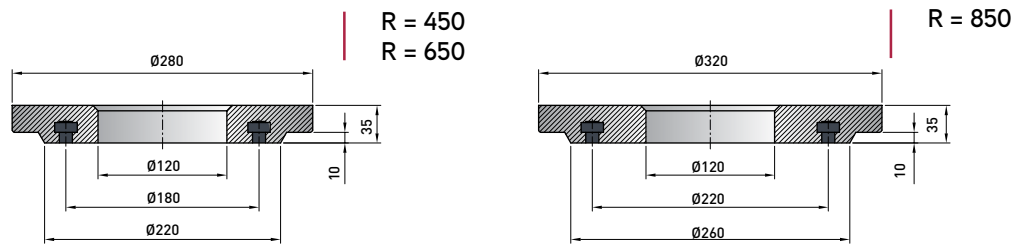
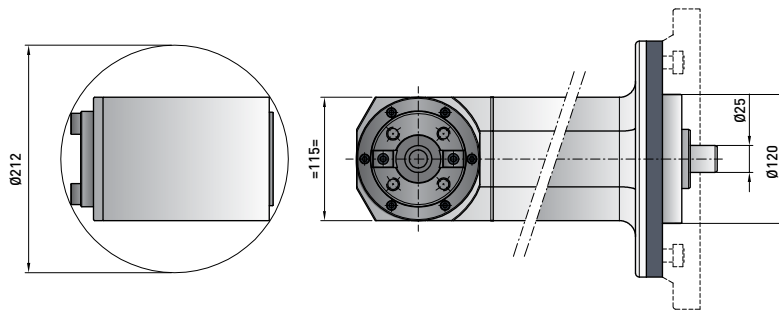
Weight
Peso
62/75/105 kg



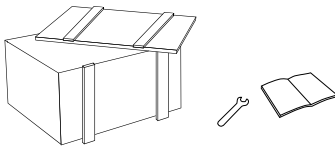
Tapping
Maschiatura
Max. M27



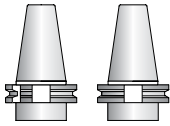
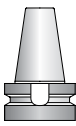
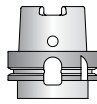

Collet
Pinza
ISO/BT 40



*** STANDARD EQUIPMENT includes:**



▲ Direction of rotation same as machine spindle / senso di rotazione uguale al mandrino

Shank / Cono	 DIN 69871-CAT	 MAS-BT	 HSK	 CAPTO
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Option / Opzione



bar max
12

Coolant through flange and output spindle
Refrigerante attraverso la flangia
e il mandrino di uscita



bar max
100

Coolant through modular taper
Adduzione refrigerante attraverso il cono



HSK 63A CAPTO C4/C5

Quick Change
Attacco rapido



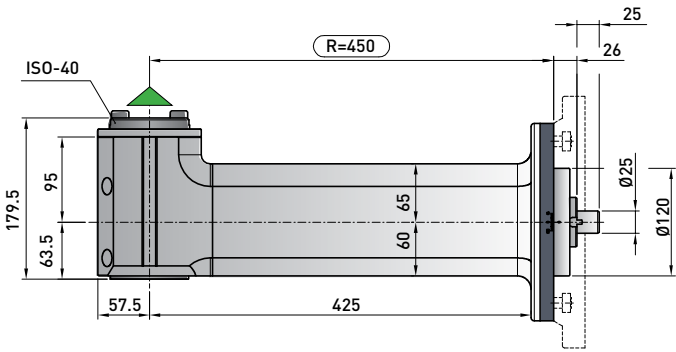
AIR/OIL

Air / Oil lubrication
Lubrificazione aria / olio

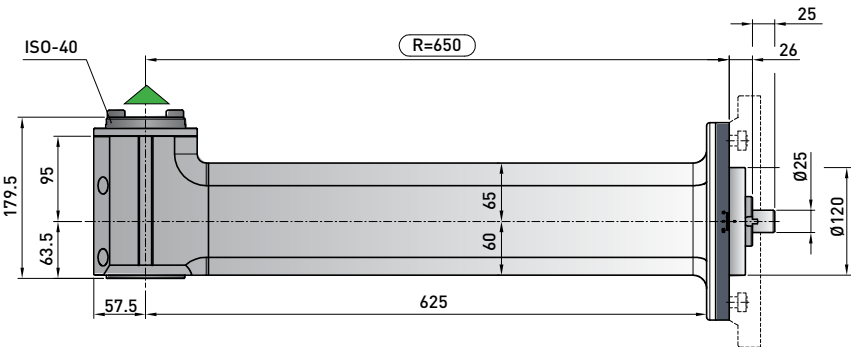
APT9080P.450 / APT9080P.650 / APT9080P.850



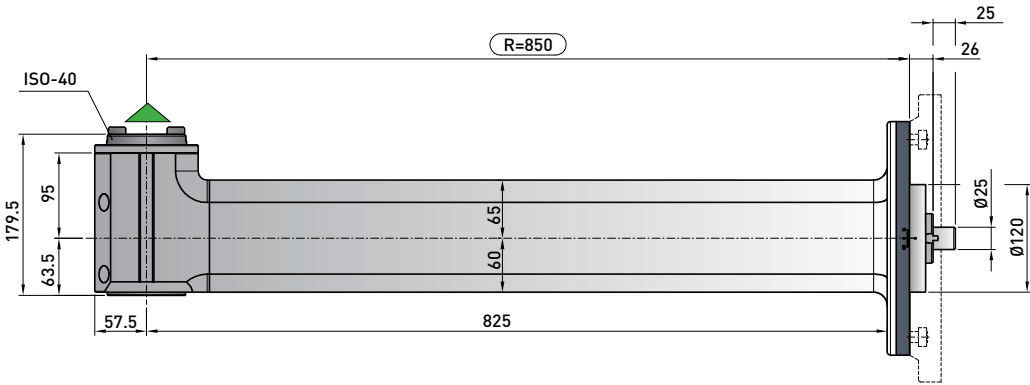
Weight
Peso
62 kg



Weight
Peso
75 kg

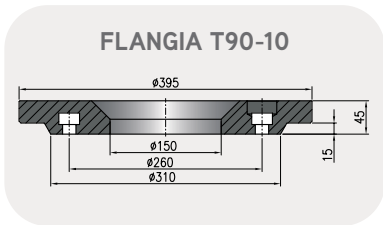
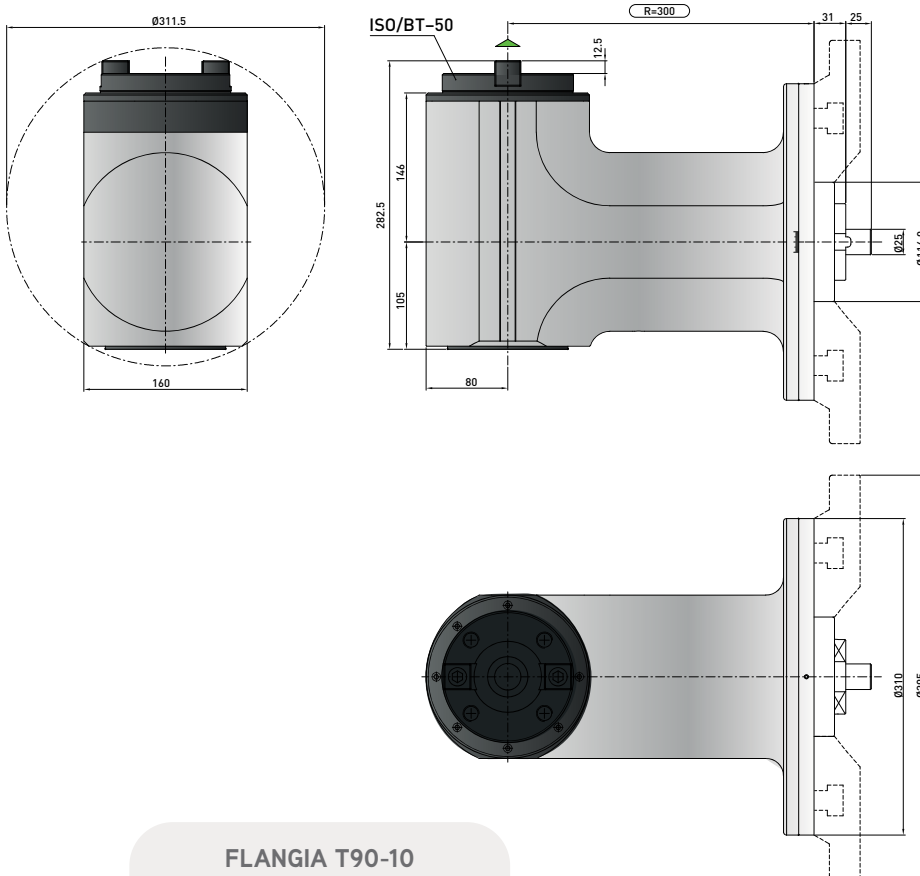


Weight
Peso
105 kg



T90-10

APT9010C



Technical data

Caratteristiche tecniche



Ratio
Rapporto
1:1



RPM
Velocità
3.000 min⁻¹



Max. axial load
Max. carico assiale
3.300 N



Torque
Momento torcente
400 Nm



Weight
Peso
77 kg

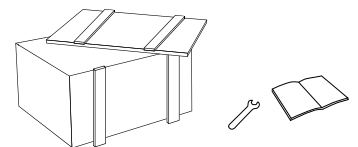


Tapping
Maschiatura
Max. M33



Collet
Pinza
ISO/BT 50

*** STANDARD EQUIPMENT includes:**



Direction of rotation same as machine spindle / *senso di rotazione uguale al mandrino*

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

Option / Opzione



bar max
100

Coolant through spindle
Refrigerante interno

TDU-10

APTDU10C

Technical data

Caratteristiche tecniche



Ratio
Rapporto
1:1



RPM
Velocità
3.000 min⁻¹



Max. axial load
Max. carico assiale
3.300 N



Torque
Momento torcente
400 Nm



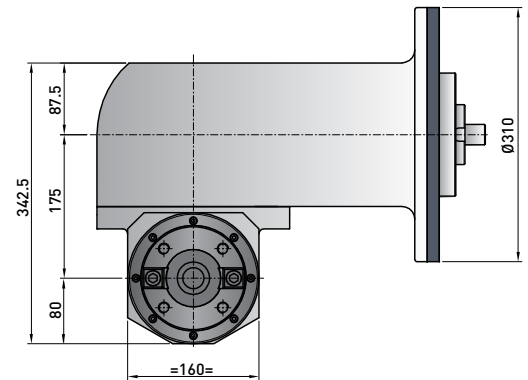
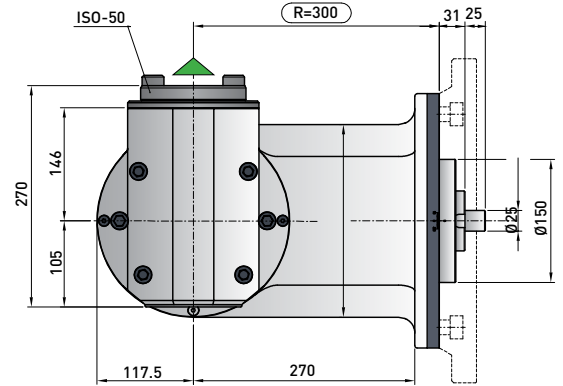
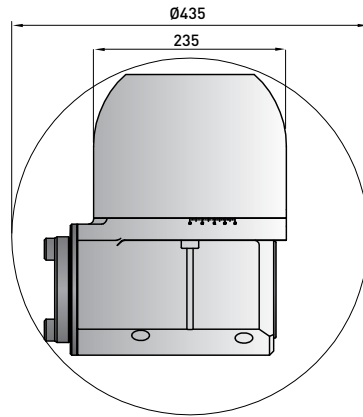
Weight
Peso
121 kg



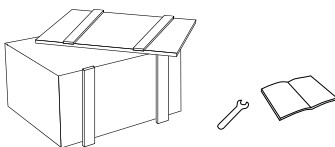
Tapping
Maschiatura
Max. M33



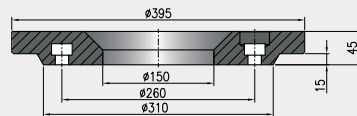
Collet
Pinza
ISO/BT 50



*** STANDARD EQUIPMENT includes:**



FLANGIA TDU-10



▲ Direction of rotation same as machine spindle / senso di rotazione uguale al mandrino

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

Option / Opzione



bar max
12

Coolant through flange and output spindle
Adduzione refrigerante attraverso la flangia ed il mandrino di uscita



HSK 100 CAPTO C6/C8

Quick Change
Attacco rapido

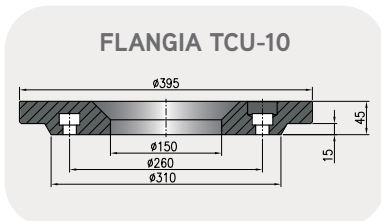
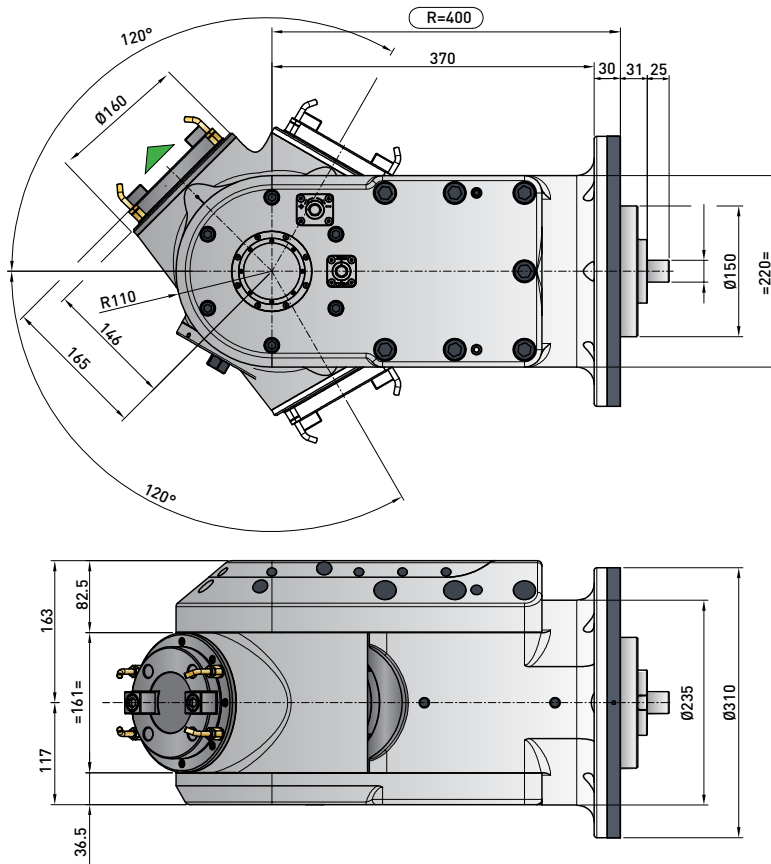


AIR/OIL

Air / Oil lubrication
Lubrificazione aria / olio

TCU-10

APTCU10C



Direction of rotation same as machine spindle / *senso di rotazione uguale al mandrino*

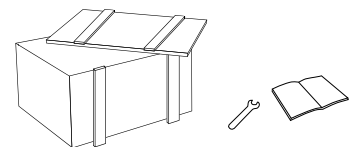
Shank / Cono	DIN 69871-CAT	MAS-BT	HSK
			CAPTO

Technical data

Caratteristiche tecniche

- Ratio**
Rapporto
1:1
- RPM**
Velocità
3.000 min⁻¹
- Max. axial load**
Max. carico assiale
3.300 N
- Torque**
Momento torcente
350 Nm
- Weight**
Peso
194 kg
- Tapping**
Maschiatura
Max. M33
- Collet**
Pinza
ISO/BT 50

*** STANDARD EQUIPMENT includes:**



Option / Opzione



bar max
12

Coolant through spindle
Adduzione refrigerante interna



HSK 100

Quick Change
Attacco rapido



OIL

Oil lubrication
Lubrificazione

TR90-15

APTTR9015C

Technical data

Caratteristiche tecniche



Ratio
Rapporto
1.875:1 SPEEDER



RPM
Velocità
2.500 min⁻¹ OUTPUT



Max. axial load
Max. carico assiale
3.900 N



Torque
Momento torcente
600 Nm



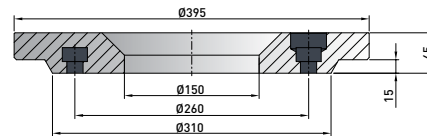
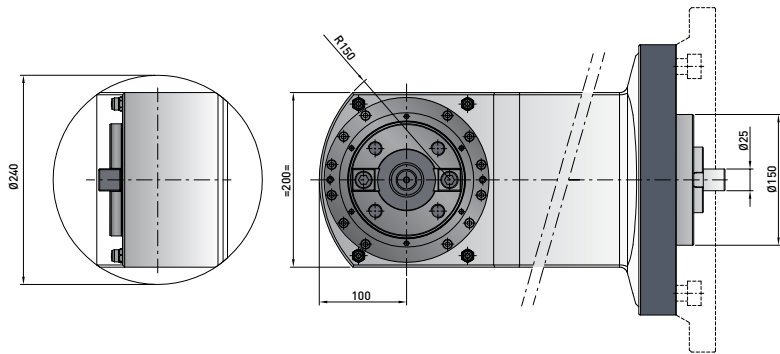
Weight
Peso
110/140/180 kg



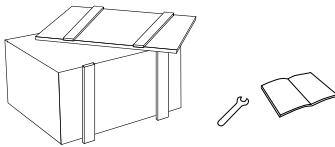
Tapping
Maschiatura
Max. M37



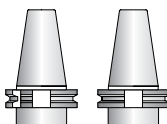
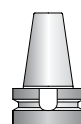
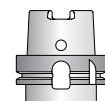

Collet
Pinza
ISO/BT 50



*** STANDARD EQUIPMENT includes:**



▲ Direction of rotation same as machine spindle / *senso di rotazione uguale al mandrino*

Shank / Cono	 DIN 69871-CAT	 MAS-BT	 HSK	 CAPTO
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Option / Opzione



bar max
12

Coolant through flange and output spindle
Adduzione refrigerante attraverso la flangia e il mandrino di uscita



bar max
100

Coolant through modular taper
Adduzione refrigerante attraverso il cono



HSK 63

Quick Change
Attacco rapido

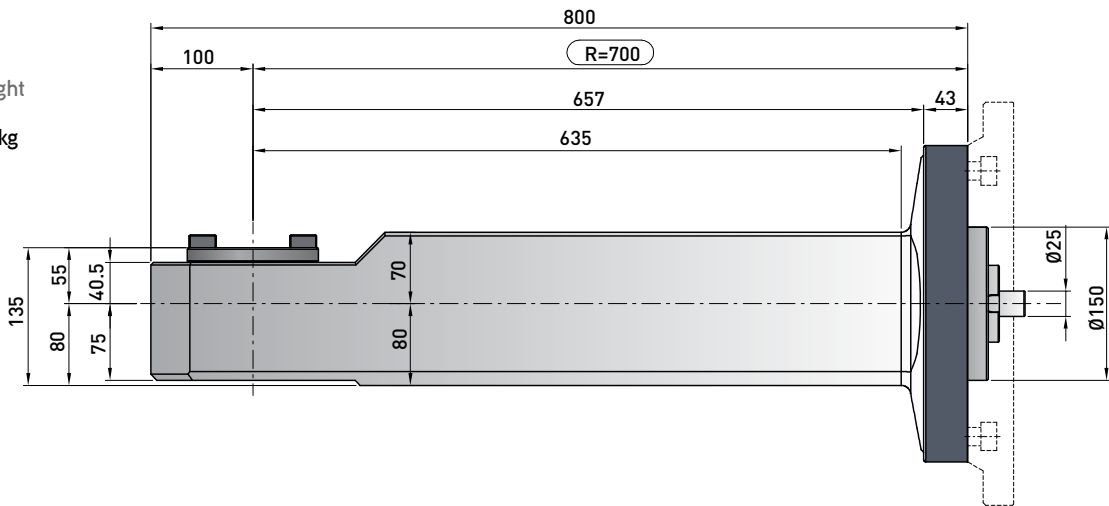


AIR/OIL

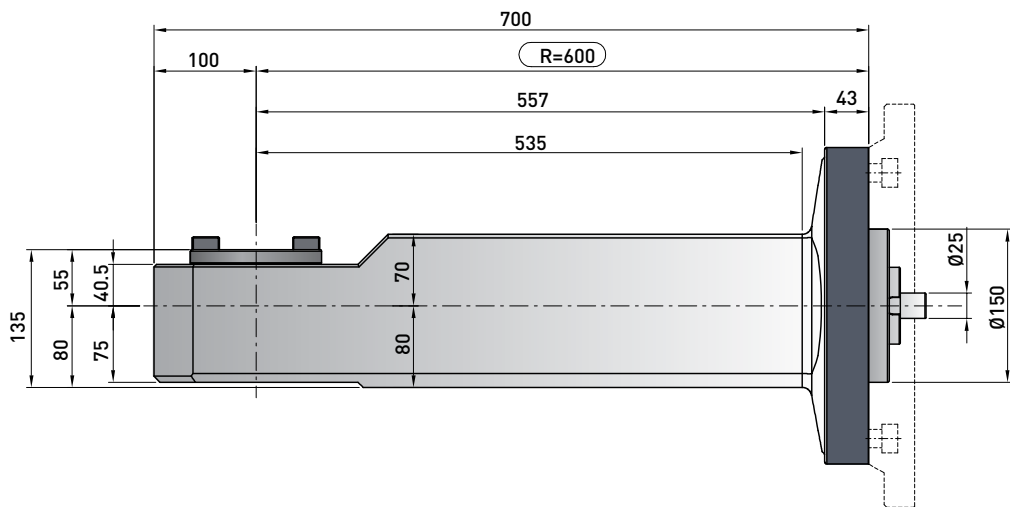
Air / Oil lubrication
Lubrificazione aria / olio



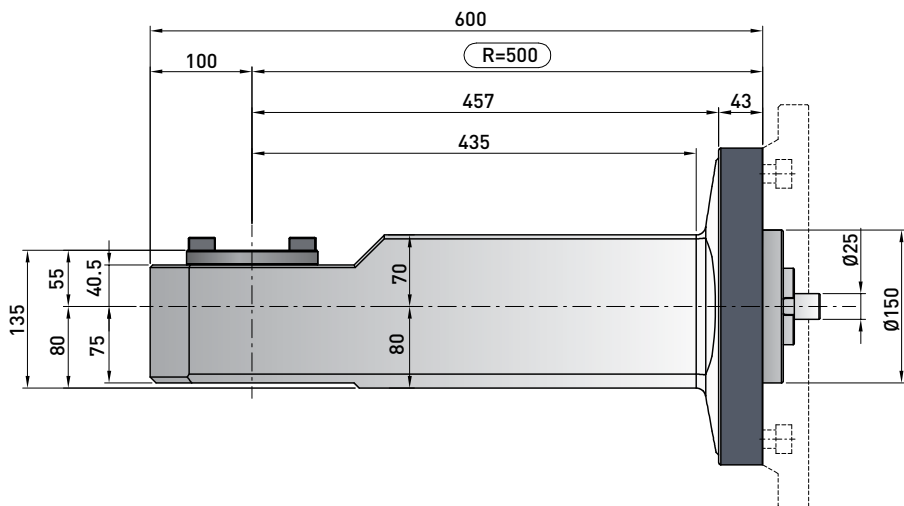
Weight
Peso
180 kg



Weight
Peso
140 kg



Weight
Peso
110 kg



*** solo su richiesta
only on request**