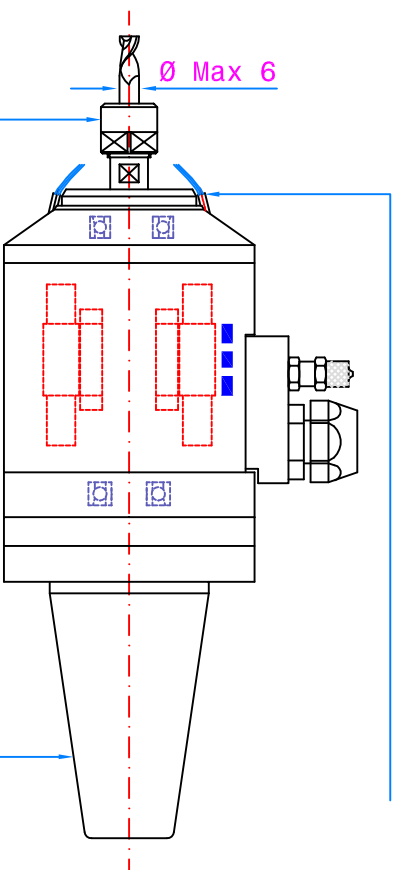
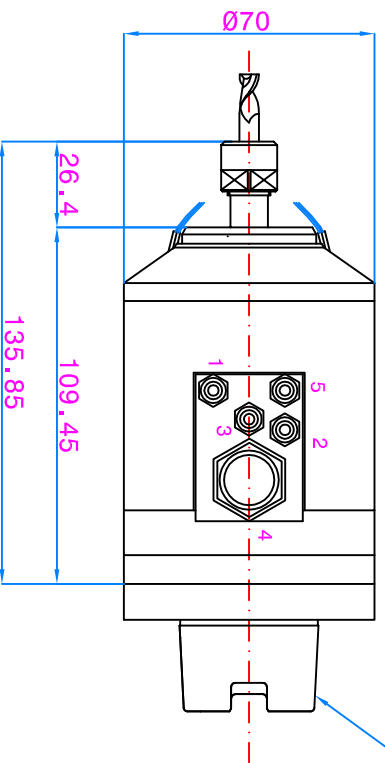


Uscita refrigerante utensile esterno

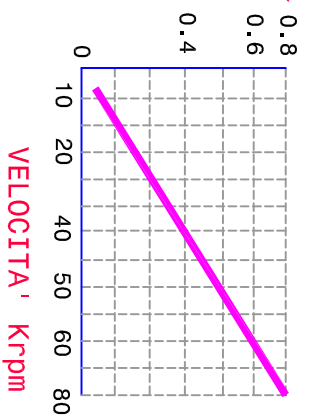


CONI INTERCAMBIABILI
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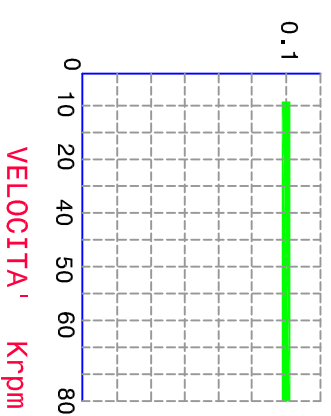


- 1- Ingresso refrigerante
- 2- Uscita refrigerante
- 3- Pressurizzazione anteriore
- 4- Connessione elettrica
- 5- Ingresso refrigerante utensile esterno

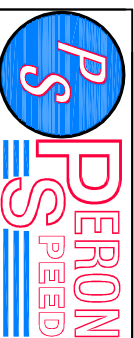
POTENZA KW (S1)



COPPIA Nm (S1)



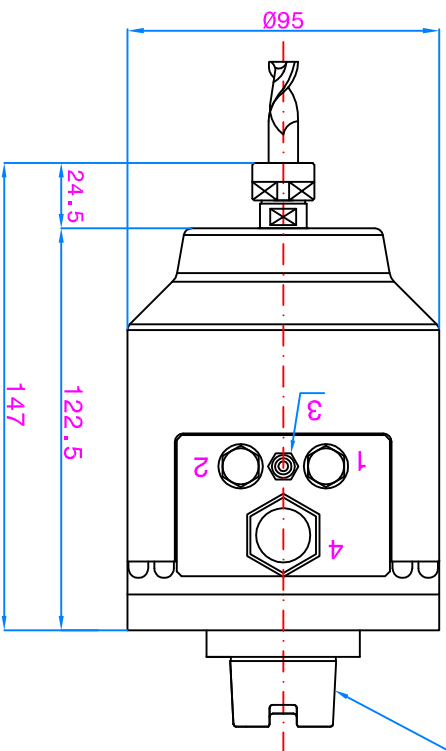
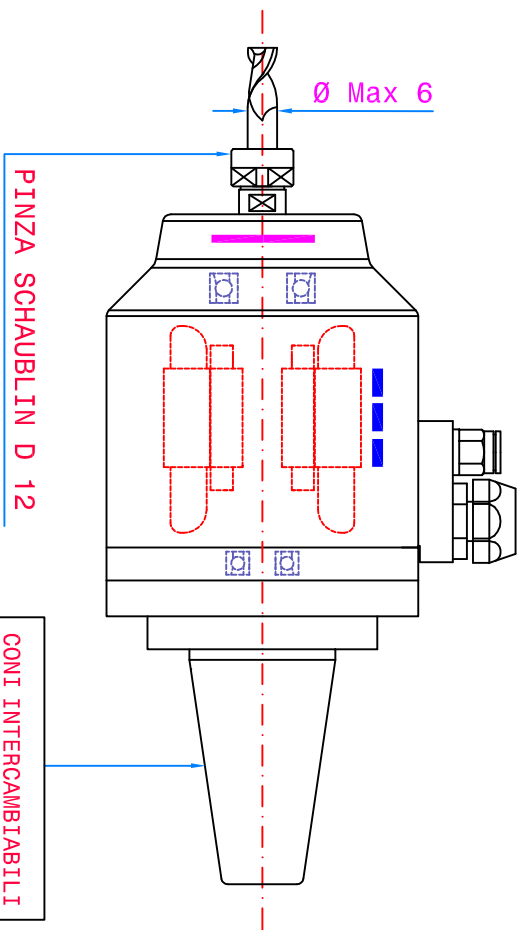
- Motore asincrono 2 poli
- Potenza Max 0.8 Kw
- Coppia Max 0.1 Nm
- Tensione 220 V
- Corrente Max 3 A
- Frequenza Max 1333 Hz
- Cuscinetto anteriore N°1 Ø 12 Ibrido ceramico
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento con circuito di liquido
- Potenza frigorifera richiesta 800 Watt
- Peso Kg 4



OGGETTO : PS A-01-S
CLIENTE :

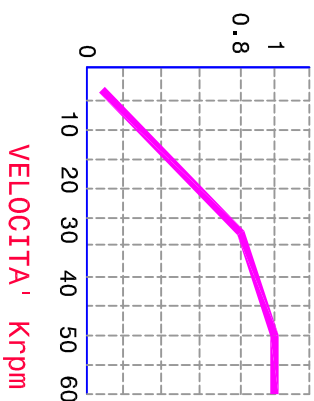
FOGLIO : 1/1

DATA : 10/12/2008

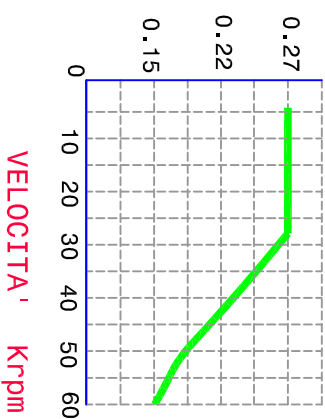


- 1- Ingresso refrigerante (G 1/8")
 - 2- Uscita refrigerante (G 1/8")
 - 3- Pressurizzazione anteriore (M6)
 - 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC

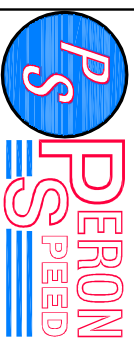
POTENZA KW (S1)



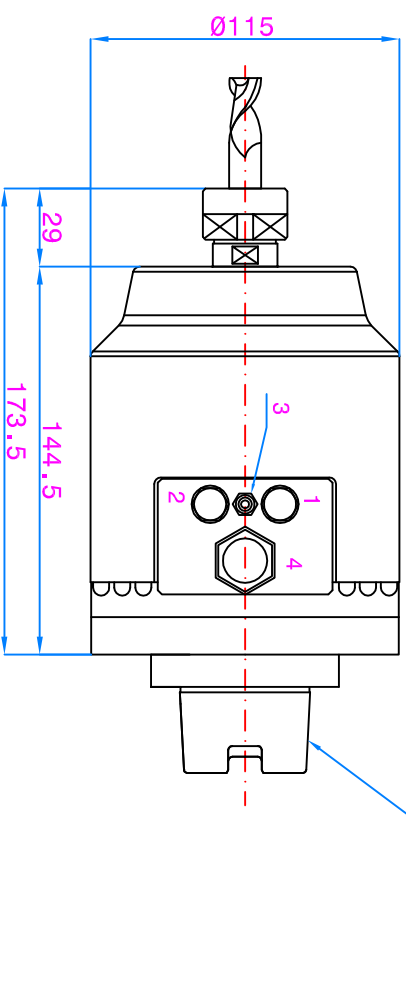
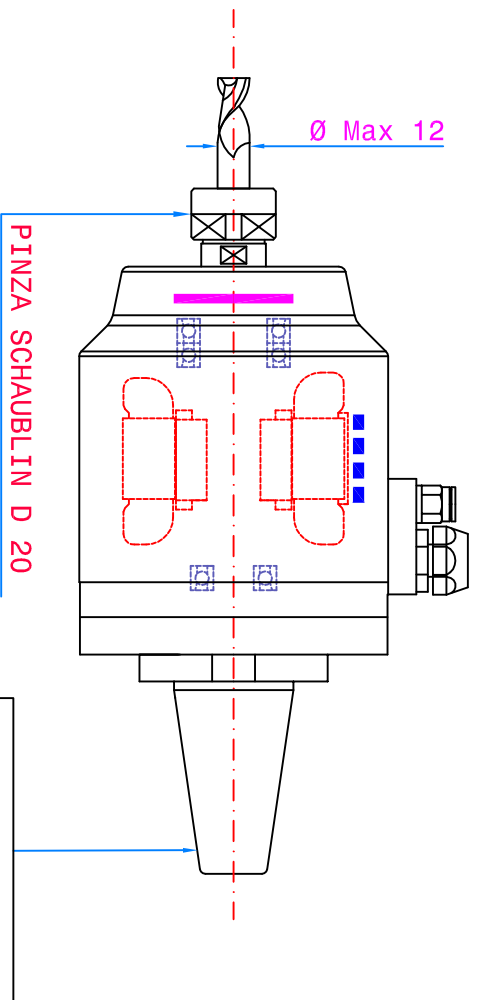
COPPIA Nm (S1)



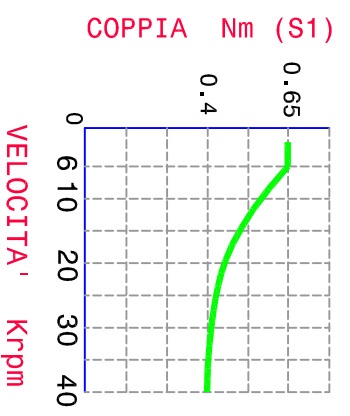
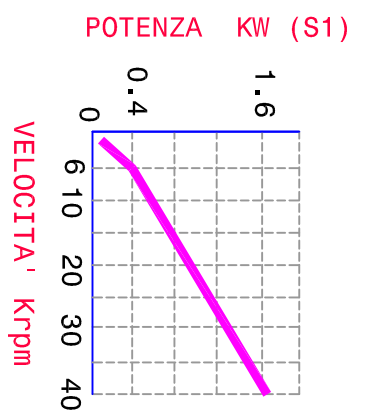
- Motore asincrono 2 poli
- Potenza Max 1.6 Kw
- Coppia Max 0.3 Nm
- Tensione 220 V
- Corrente Max 5 A
- Frequenza Max 1000 Hz
- Cuscinetto anteriore N°1 Ø 15 Ibrido ceramico
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento autonomo e con circuito di liquido
- Potenza frigorifera richiesta 800 Watt
- Peso Kg 3.5



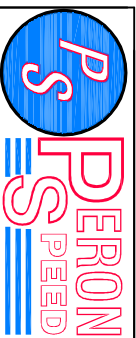
OGGETTO : PS A-1
 CLIENTE :



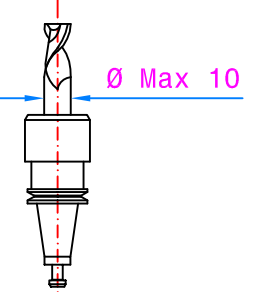
- 1- Ingresso refrigerante (G 1/8")
 - 2- Uscita refrigerante (G 1/8")
 - 3- Pressurizzazione anteriore (M6)
 - 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC



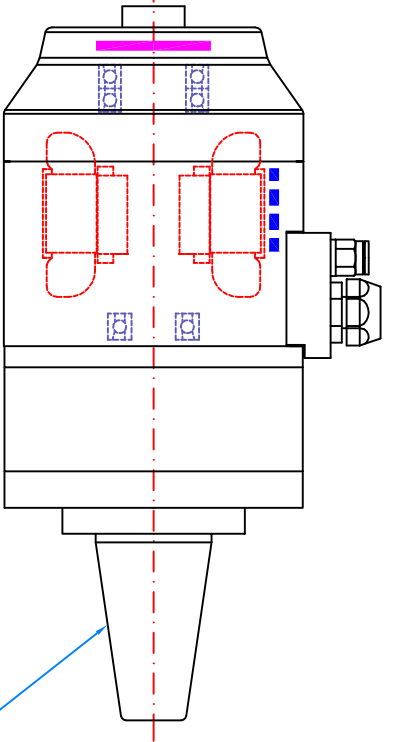
- Motore asincrono 2 poli
- Potenza Max 1.6 Kw
- Coppia Max 0.95 Nm
- Tensione 220 V
- Corrente Max 6.5 A
- Frequenza Max 668 Hz
- Cuscinetti anteriori N°2 Ø 25 Ibridi ceramici
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento autonomo + circuito di liquido
- Potenza frigorifera richiesta 1100 Watt
- Peso Kg 4.8



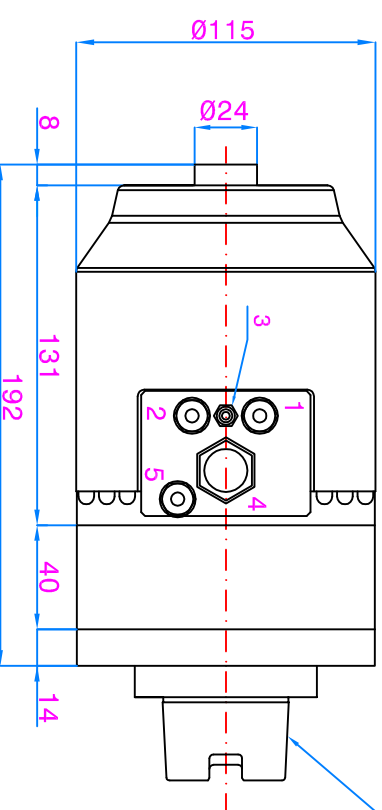
| | |
|--------------|-------------------|
| FOGLIO : 1/1 | OGGETTO : PS A-2 |
| | CLIENTE : |
| | DATA : 10/12/2008 |



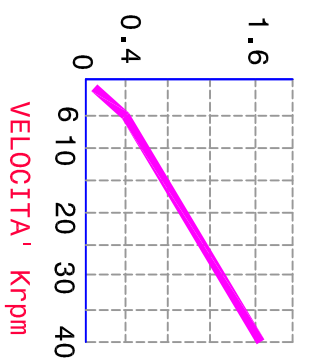
CONO ISO 10 SCHAUBLIN



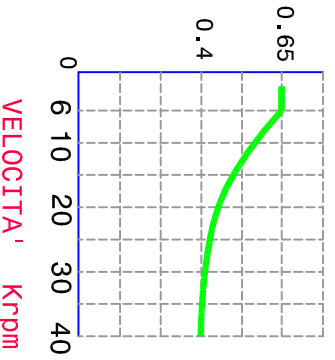
CONI INTERCambiabili
ISO-BT-HSK



POTENZA KW (S1)

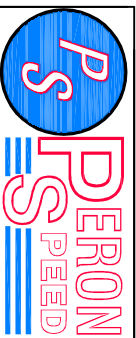


COPPIA Nm (S1)

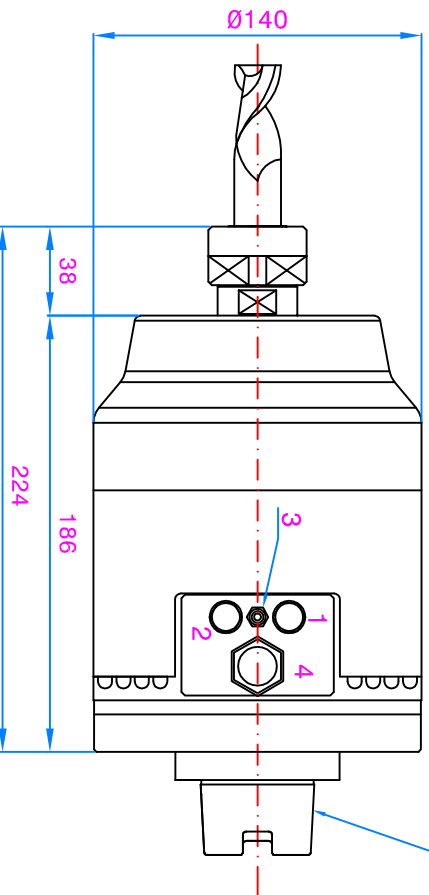
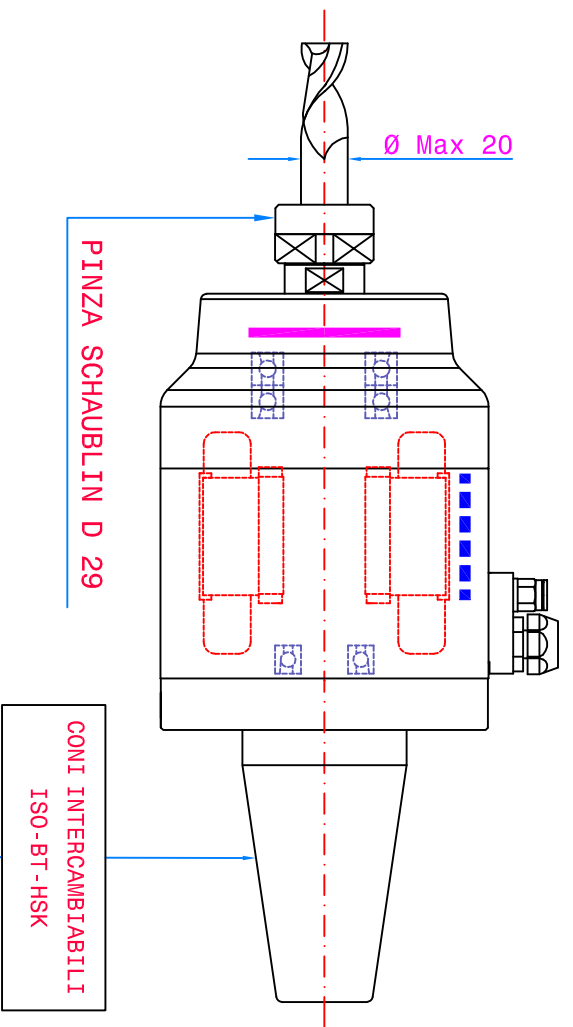


- Motore asincrono 2 poli
- Potenza Max 1.6 Kw
- Coppia Max 0.95 Nm
- Tensione 220 V
- Corrente Max 6.5 A
- Frequenza Max 668 Hz
- Cuscinetti anteriori N°2 Ø 25 Ibridi ceramici
- Bloccaggio utensile automatico
- Lubrificazione cuscinetti con grasso permanente
- Raffreddamento autonomo + circuito di liquido
- Potenza frigorifera richiesta 1100 Watt
- Peso Kg 9

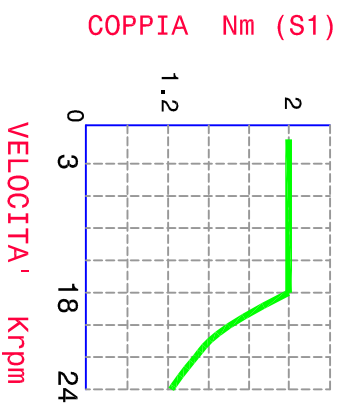
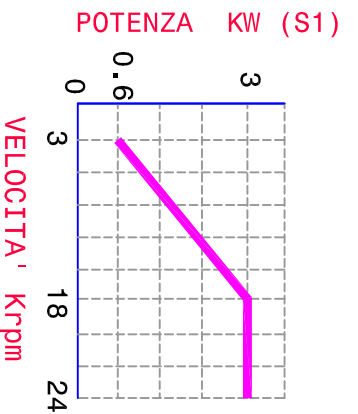
- 1-Ingresso refrigerante (G 1/8")
- 2-Uscita refrigerante (G 1/8")
- 3-Pressurizzazione anteriore 1-1.5 Bar (M6)
- 4-Connessione elettrica
Fasi motore - Terra - Sonda NC
S1-Cono agganciato
- 5-Ingresso aria cambio utensile (6 Bar)



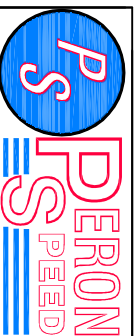
OGGETTO : PS A-2-TC
CLIENTE :



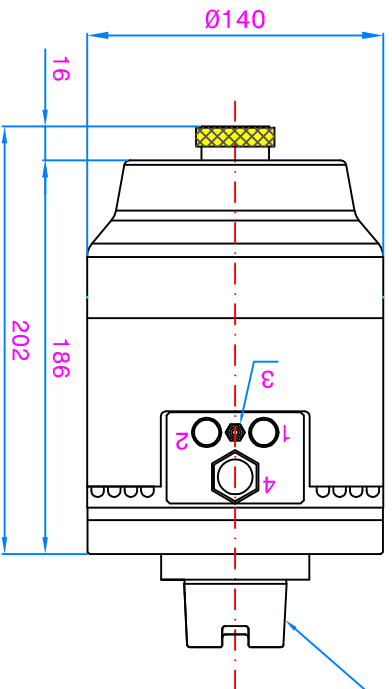
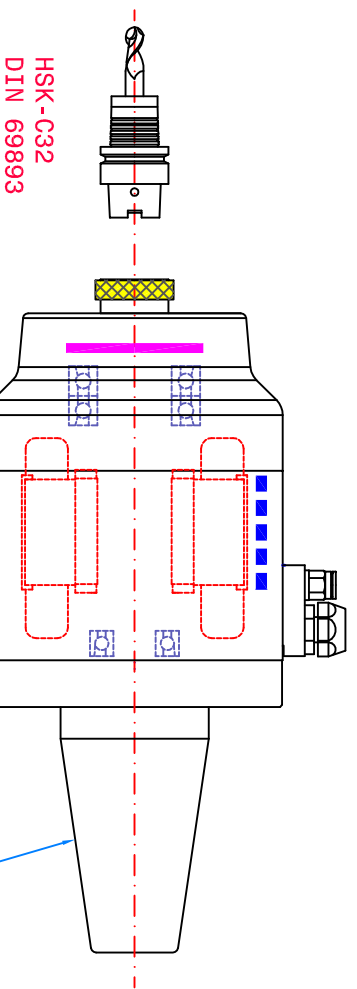
- 1- Ingresso refrigerante (G 1/8")
 - 2- Uscita refrigerante (G 1/8")
 - 3- Pressurizzazione anteriore (M6)
 - 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC



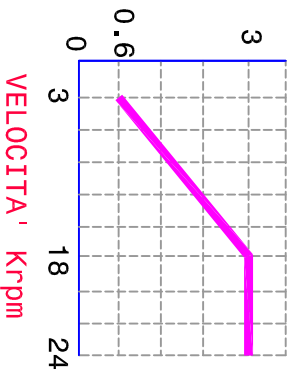
- Motore asincrono 2 poli
- Potenza Max 3 Kw
- Coppia Max 3.2 Nm
- Tensione 380 V
- Corrente Max 6.4 A
- Frequenza Max 400 Hz
- Cuscinetti anteriori N°2 Ø 35 Ibridi ceramici
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento autonomo + circuito di liquido
- Potenza frigorifera richiesta 1100 Watt
- Peso Kg 11.5



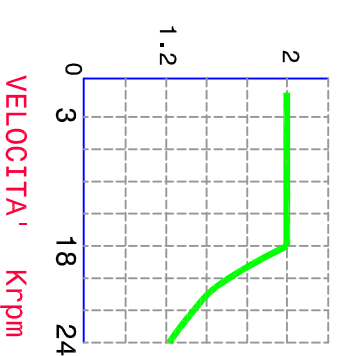
OGGETTO : PS A-3
 CLIENTE :



POTENZA KW (S1)

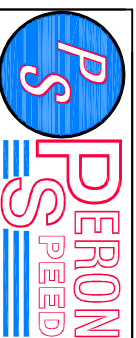


COPPIA Nm (S1)

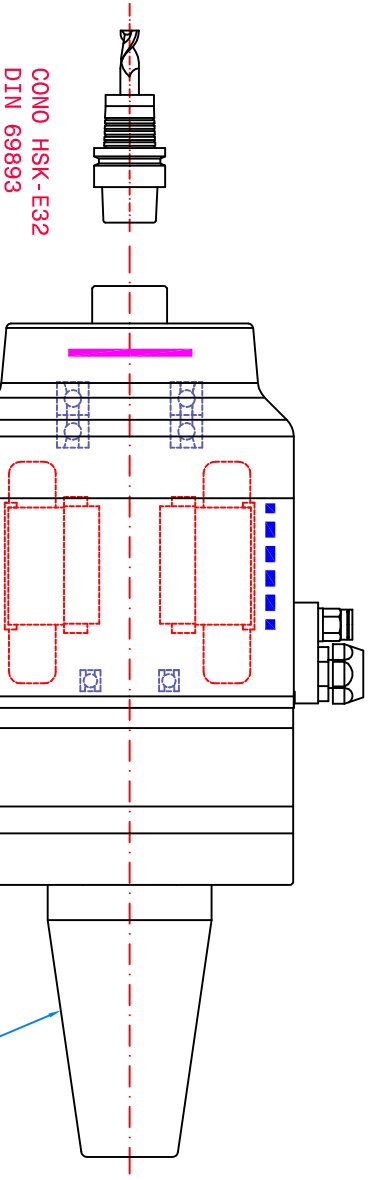


- Motore asincrono 2 poli
- Potenza Max 3 Kw
- Coppia Max 3.2 Nm
- Tensione 380 V
- Corrente Max 6.4 A
- Frequenza Max 400 Hz
- Cuscinetti anteriori N°2 Ø 35 Ibridi ceramici
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento autonomo + circuito di liquido
- Potenza frigorifera richiesta 1100 Watt
- Peso Kg 11.5

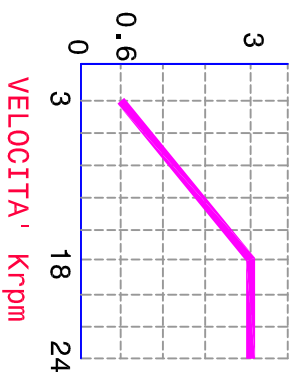
- 1-Ingresso refrigerante (G 1/8")
 - 2-Uscita refrigerante (G 1/8")
 - 3-Pressurizzazione anteriore (M6)
 - 4-Connessione elettrica
- Fasi motore - Terra - Sonda NC



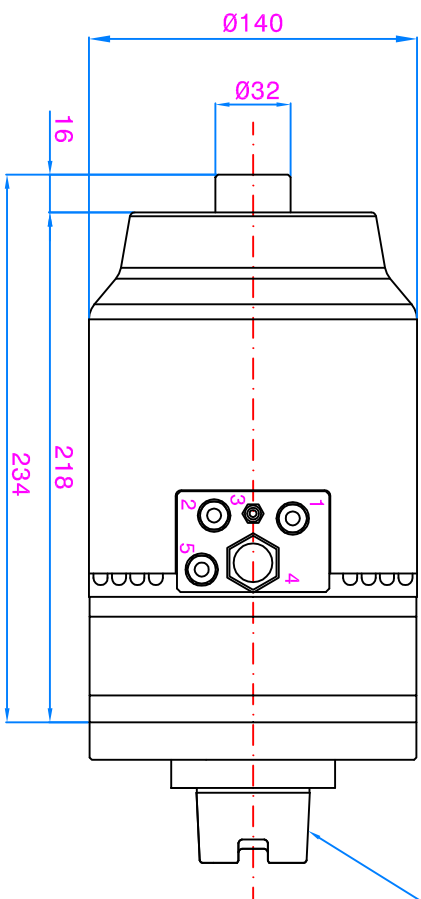
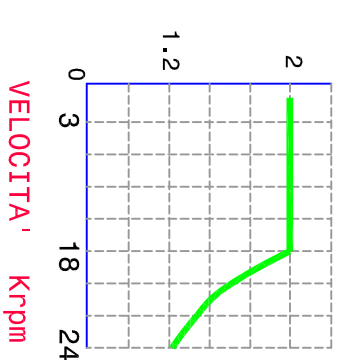
OGGETTO : PS A-4
 CLIENTE :



POTENZA KW (S1)

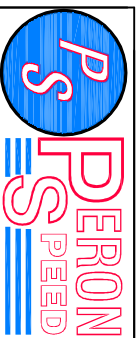


COPPIA Nm (S1)

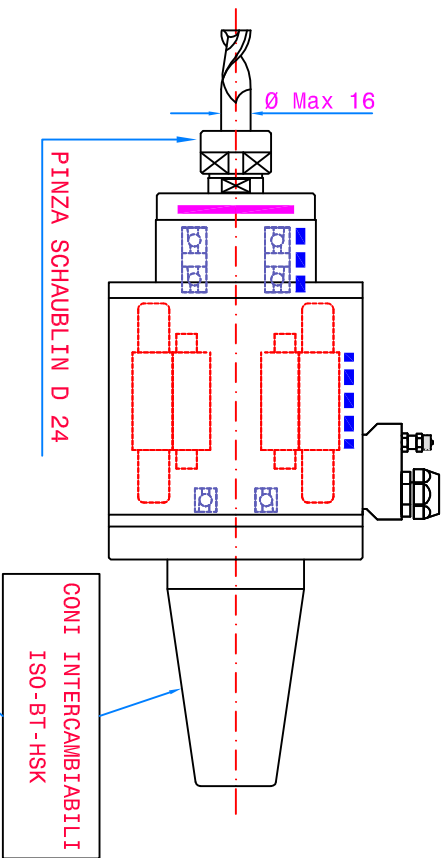


- 1- Ingresso refrigerante (G 1/8")
- 2- Uscita refrigerante (G 1/8")
- 3- Pressurizzazione anteriore 1-1.5 Bar (M6)
- 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC
- S1- Cono agganciato
- 5- Ingresso aria cambio utensile (6 Bar)

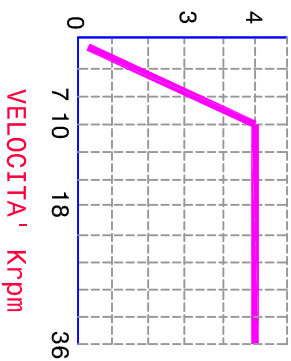
- Motore asincrono 2 poli
- Potenza Max 3 Kw
- Coppia Max 3.2 Nm
- Tensione 380 V
- Corrente Max 6.5 A
- Frequenza Max 400 Hz
- Cuscinetti anteriori N°2 Ø 35 Ibridi ceramici
- Bloccaggio utensile automatico
- Lubrificazione cuscinetti con grasso permanente
- Raffreddamento autonomo + circuito di liquido
- Potenza frigorifera richiesta 1100 Watt
- Peso Kg 14



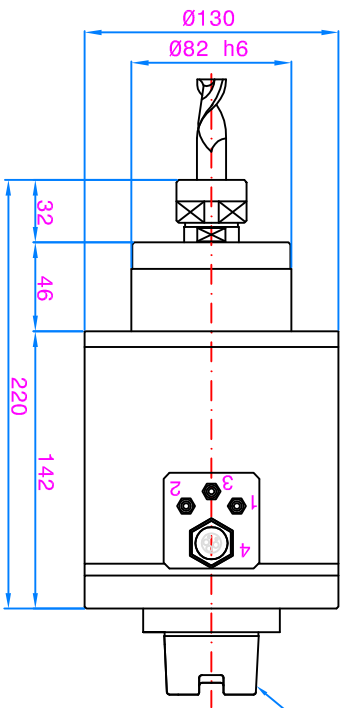
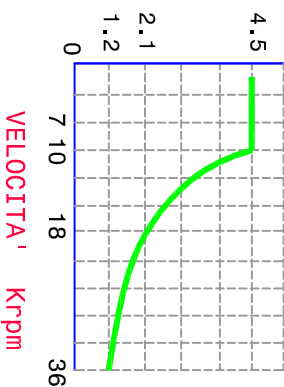
OGGETTO : PS A-4-TC
 CLIENTE :



POTENZA kW (S1)

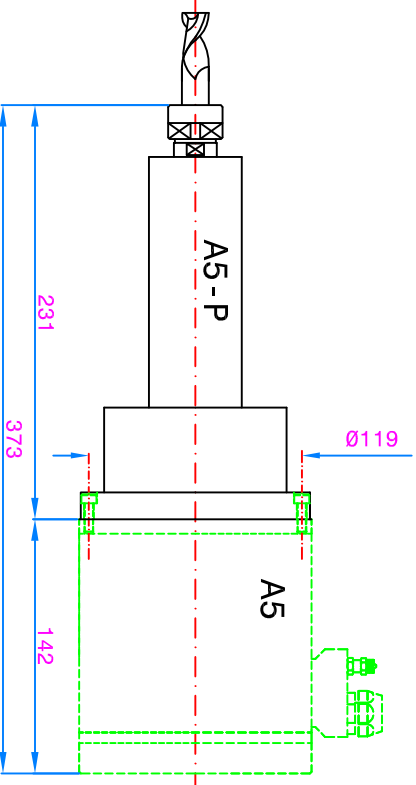
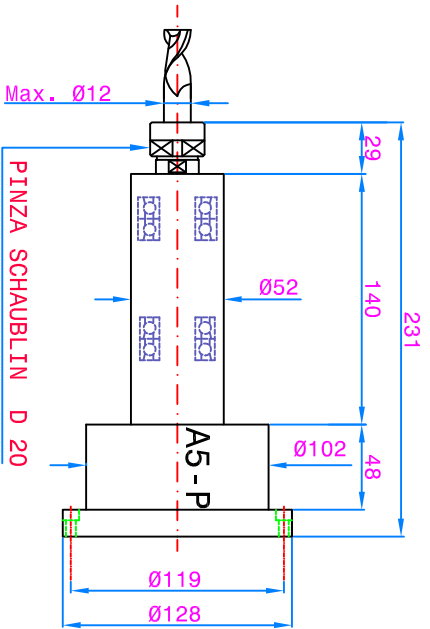


COPPIA Nm (S1)

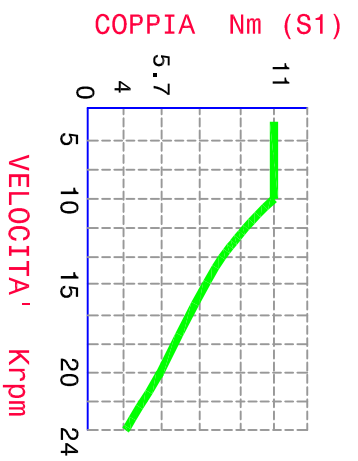
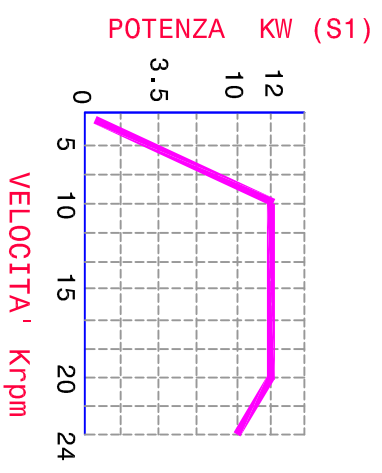
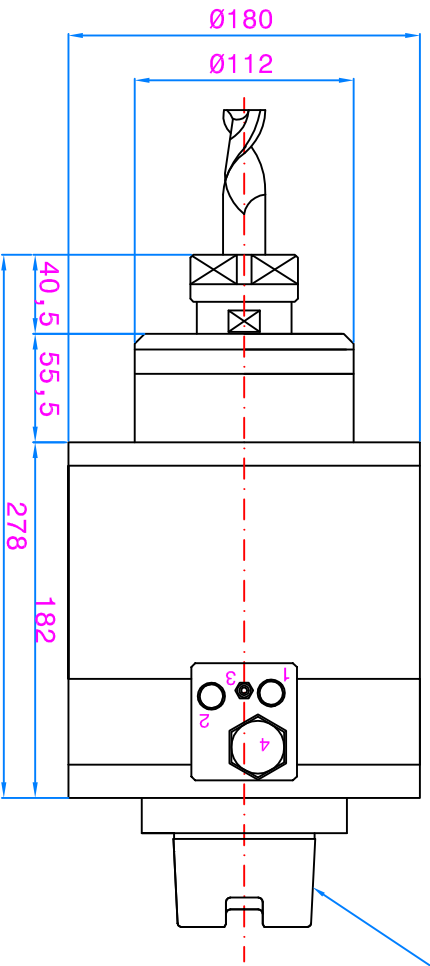
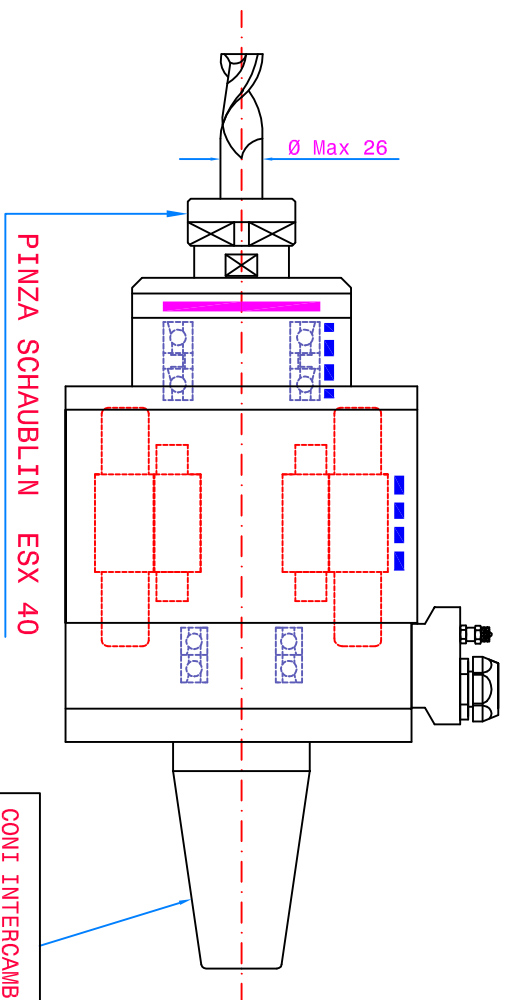


- 1- Ingresso refrigerante (M6)
 - 2- Uscita refrigerante (M6)
 - 3- Pressurizzazione anteriore 1-1.5Bar(M6)
 - 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC

- Motore asincrono 4 poli
- Potenza Max 4 Kw
- Coppia Max 4.8 Nm
- Tensione 380 V
- Corrente Max 12 A
- Frequenza Max 1200 Hz
- Cuscinetti anteriori N°2 Ø 30 Ibridi ceramici
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento tramite circuito di liquido
- Potenza frigorifera richiesta 1900 Watt
- Peso Kg 14

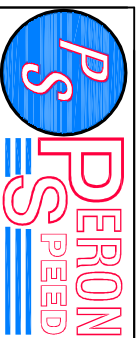


OGGETTO : PS A-5/
 CLIENTE : PS A-5P

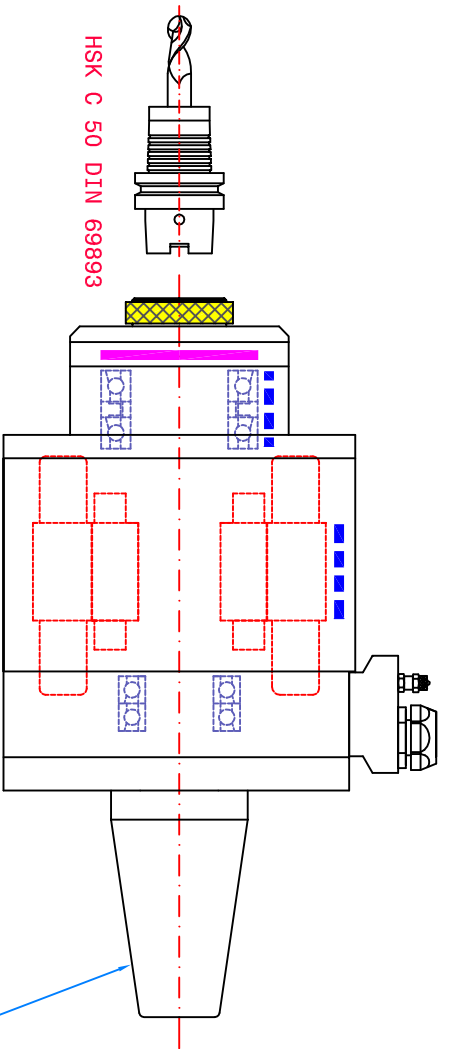


- Motore asincrono 4 poli
- Potenza Max 12 Kw
- Coppia Max 11 Nm
- Tensione 380 V
- Corrente Max 31 A
- Frequenza Max 800 Hz
- Cuscinetti anteriori N°2 Ø 50 Ibridi ceramici
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento tramite circuito di liquido
- Potenza frigorifera richiesta 1900 Watt
- Peso Kg 27

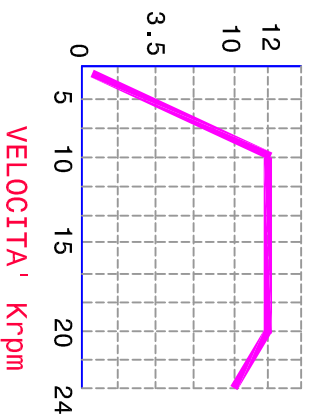
- 1- Ingresso refrigerante (G 1/8")
 - 2- Uscita refrigerante (G 1/8")
 - 3- Pressurizzazione anteriore 1-1.5 Bar (M6)
 - 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC



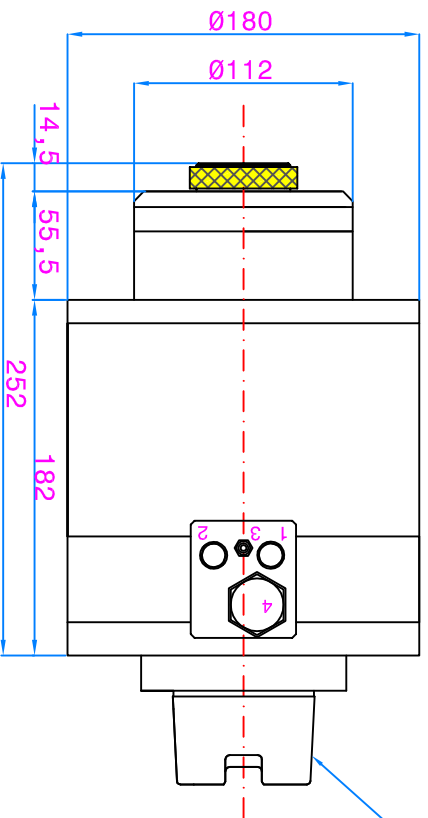
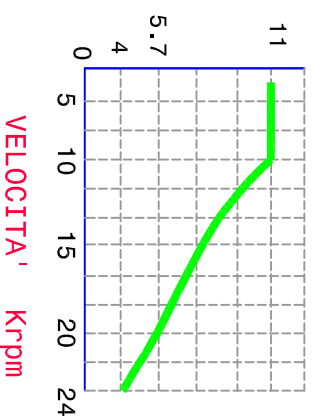
OGGETTO : PS A-6
 CLIENTE :



POTENZA KW (S1)

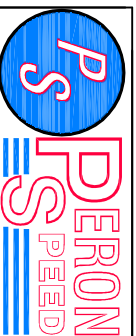


COPPIA Nm (S1)

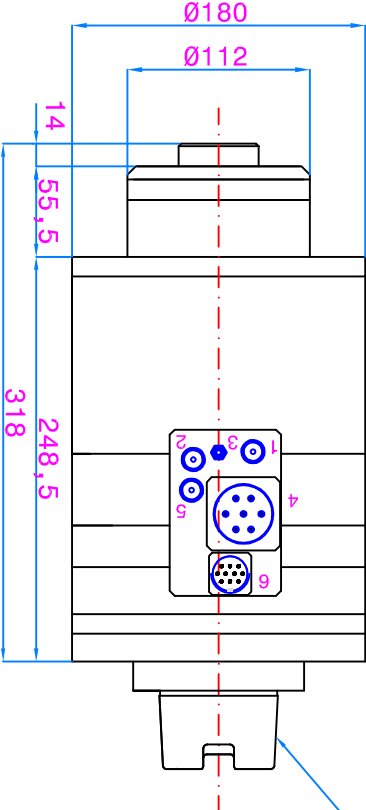
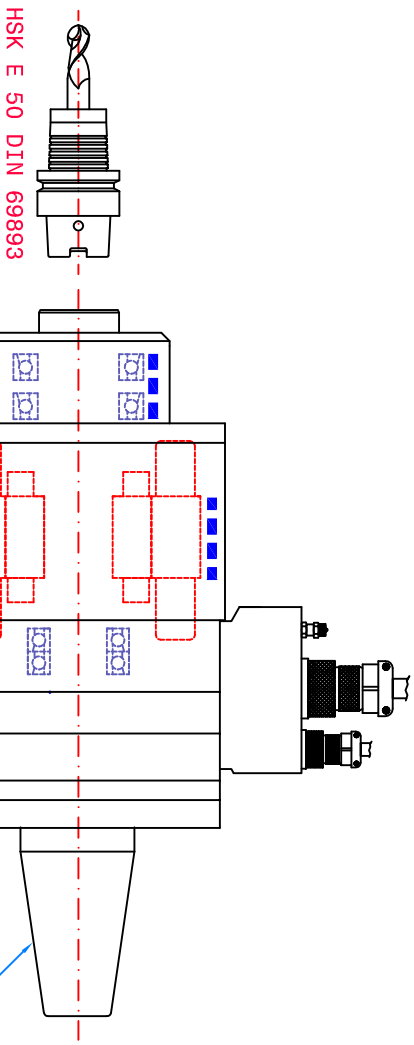


- Motore asincrono 4 poli
- Potenza Max 12 Kw
- Coppia Max 11 Nm
- Tensione 380 V
- Corrente Max 31 A
- Frequenza Max 800 Hz
- Cuscinetti anteriori N°2 Ø 50 Ibridi ceramici
- Lubrificazione cuscinetti con grasso permanente
- Bloccaggio utensile manuale
- Raffreddamento tramite circuito di liquido
- Potenza frigorifera richiesta 1900 Watt
- Peso Kg 27

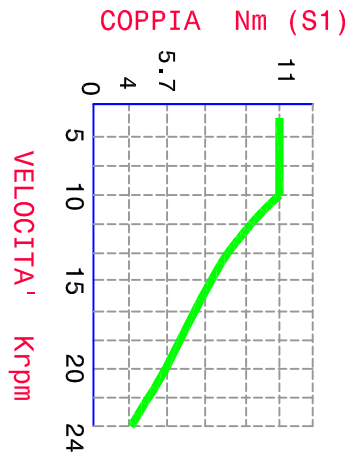
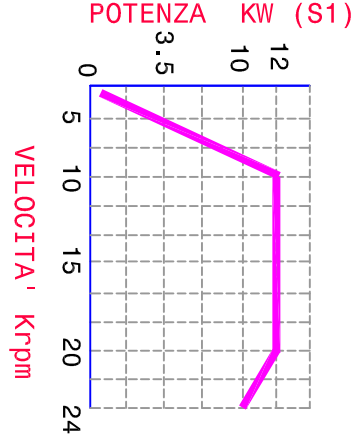
- 1-Ingresso refrigerante (G 1/8")
 - 2-Uscita refrigerante (G 1/8")
 - 3-Pressurizzazione anteriore 1-1.5 Bar (M6)
 - 4-Connesione elettrica
- Fasi motore - Terra - Sonda NC



OGGETTO : PS A-7
CLIENTE :

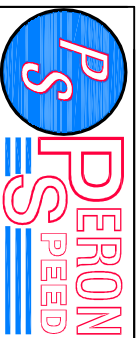


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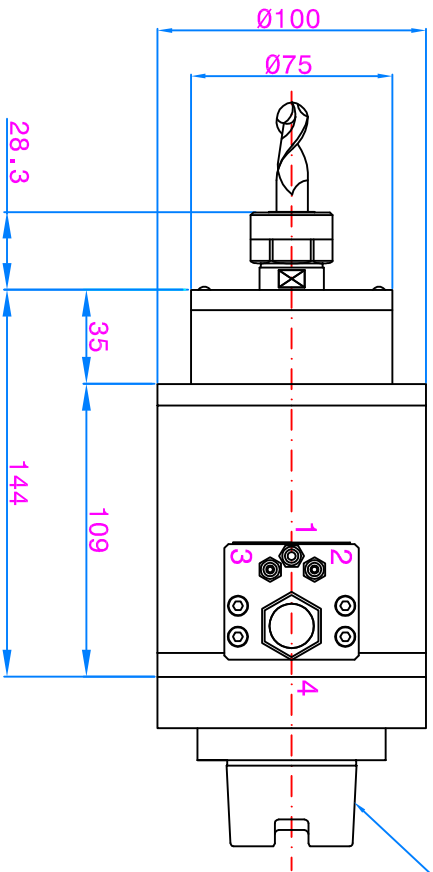
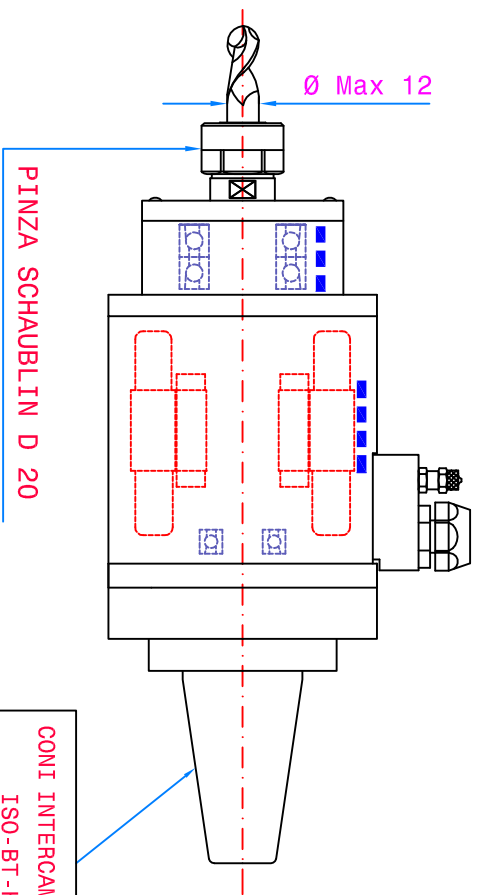


- Motore asincrono 4 poli
- Potenza Max 12 Kw
- Coppia Max 11 Nm
- Tensione 380 V
- Corrente Max 31 A
- Frequenza Max 800 Hz
- Cuscinetti anteriori N°2 Ø 50 Ibridi ceramici
- Bloccaggio utensile automatico
- Lubrificazione cuscinetti con grasso permanente
- Raffreddamento tramite circuito di liquido
- Potenza frigorifera richiesta 1900 Watt
- Peso Kg 38

- 1- Ingresso refrigerante (G 1/8")
- 2- Uscita refrigerante (G 1/8")
- 3- Pressurizzazione anteriore 1-1.5 Bar (M6)
- 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC
- 5- Ingresso aria cambio utensile (6 Bar)
- 6- Uscita cavi segnali
- S1- Cono agganciato
- S2- Pistone in pressione pronto per ricevere il cono portautensile
- L'elettromandrino non può ruotare
- S3- Albero in rotazione

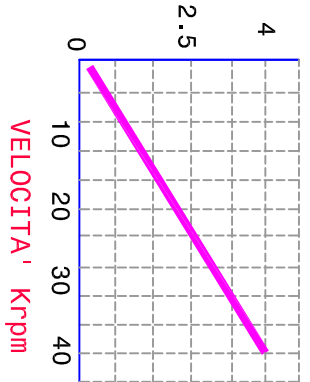


OGGETTO : PS A-8
CLIENTE :

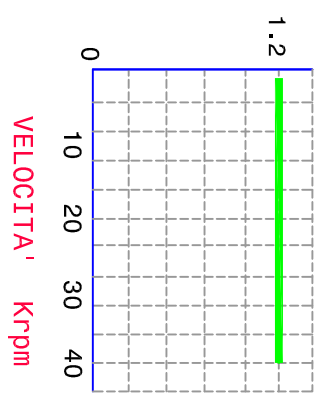


- 1- Ingresso refrigerante (M6)
 - 2- Uscita refrigerante (M6)
 - 3- Pressurizzazione anteriore 1-1.5 Bar (M6)
 - 4- Connessione elettrica
- Fasi motore - Terra - Sonda NC

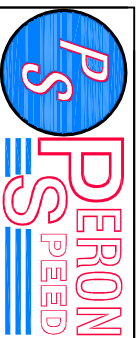
POTENZA KW (S1)



COPPIA Nm (S1)



- Motore asincrono 2 poli
- Potenza Max 4 Kw
- Coppia Max 1.2 Nm
- Tensione 380 V
- Corrente Max 7 A
- Frequenza Max 668 Hz
- Cuscinetti anteriori N°2 Ø 25 Ibridi ceramici
- Bloccaggio utensile manuale
- Lubrificazione cuscinetti con grasso permanente
- Raffreddamento tramite circuito di liquido
- Potenza frigorifera richiesta 1900 Watt
- Peso Kg 6.5



OGGETTO : PS A-9
 CLIENTE :