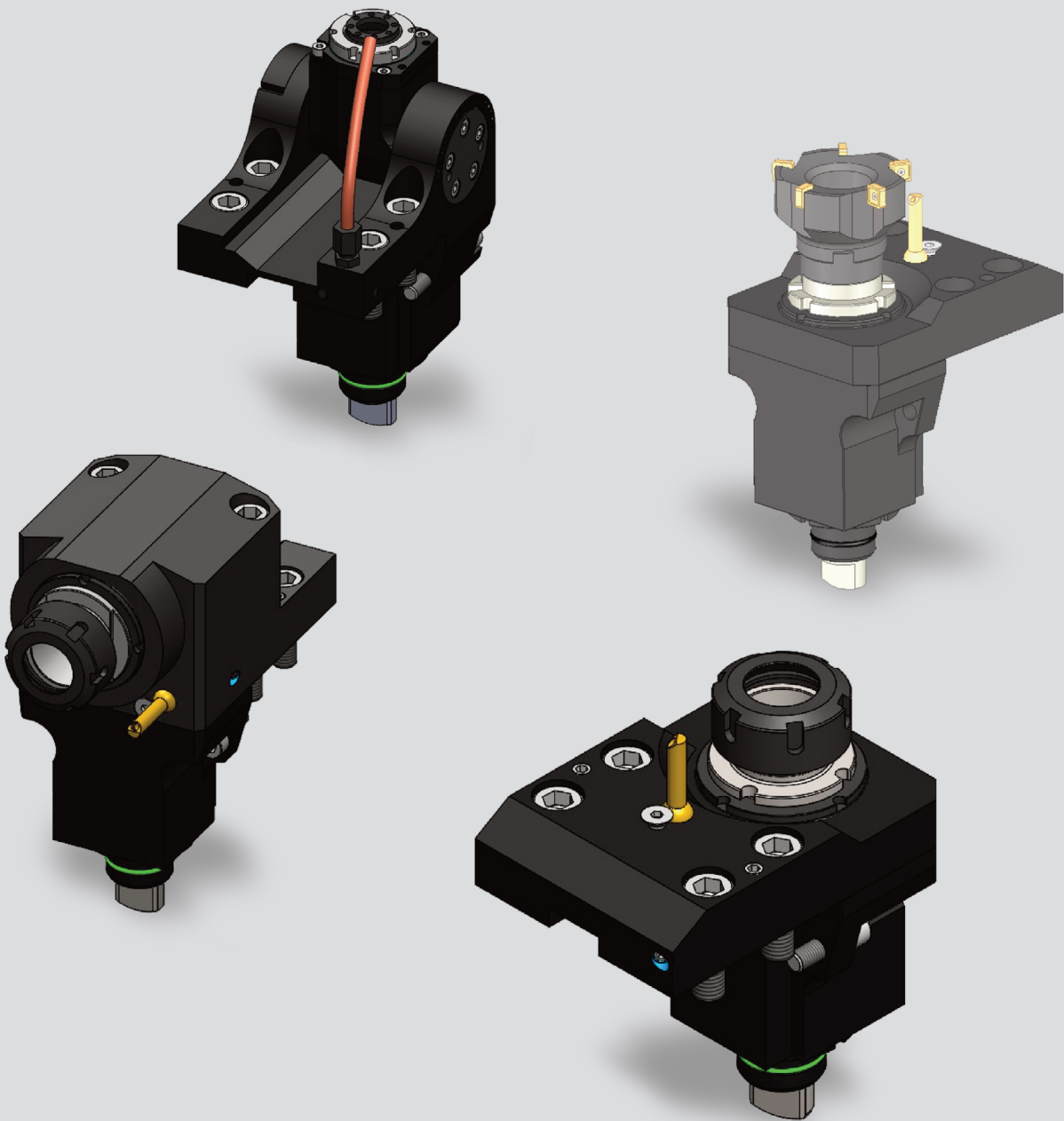


MS



MS

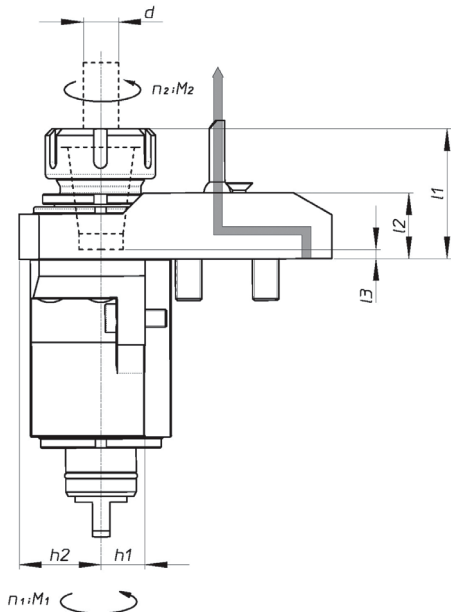
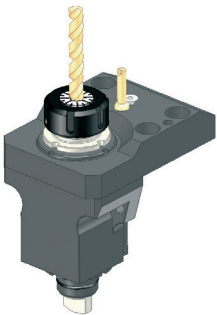
1/MS

Assiale
Axial
Axial
Axial

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione esterna
External coolant supply
Alimentation d'arrosage extérieur
Kühlschmierstoffzuführung extern

$i = n1:n2 = +1 (1:1)$



Codice - code - code - Bestell Nr.	ER	I1	I2	I3	h1	h2	h3	h4	M2 Nm	n2 min-1	p kw		
RAPPS 32 121UMS	30	55,5÷60	30	-3	20	37			70	6000	10		

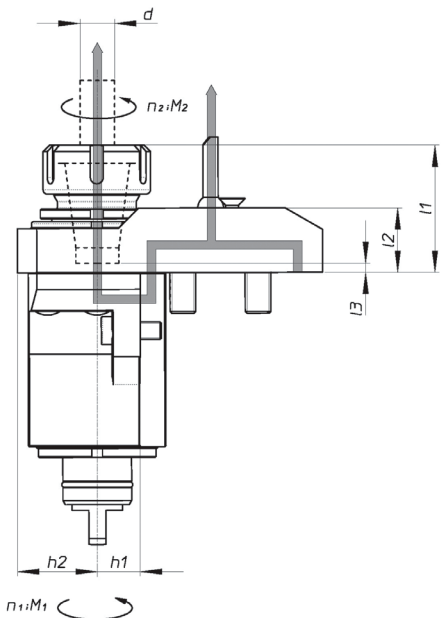
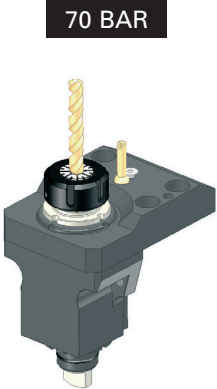
2/MS

Assiale
Axial
Axial
Axial

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione interna-esterna
External and internal coolant supply
Alimentation d'arrosage extérieur et intérieur
Kühlschmierstoffzuführung extern und intern

$i = n1:n2 = +1 (1:1)$



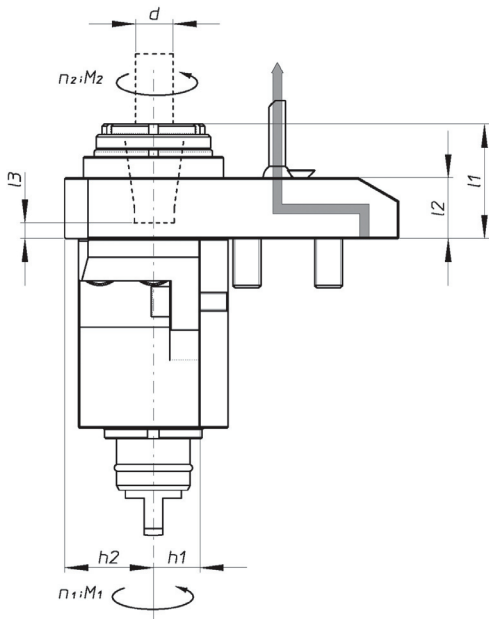
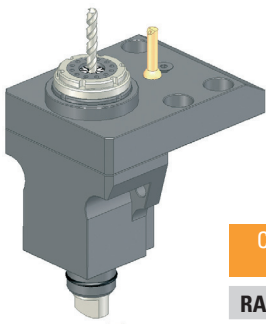
Codice - code - code - Bestell Nr.	ER	I1	I2	I3	h1	h2	h3	h4	M2 Nm	n2 min-1	p kw		
RAPPS 32 131UMS	32	55,5÷60	30	-3	20	37			70	6000	10		

3/MS

Assiale	Portapinza	Refrigerazione esterna
Axial	Collet chuck	External coolant supply
Axial	Pince de serrage	Alimentation d'arrosage extérieur
Axial	Spannzangeaufnahme	Kühlschmierstoffzuführung extern

i = n1:n2 = +0,25 (1:4)

MS



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M ₂ Nm	n ₂ min-1	p kw			
RAPPS 16 122UMS	16	50	30	5	20	37			8	24000	4			

MS

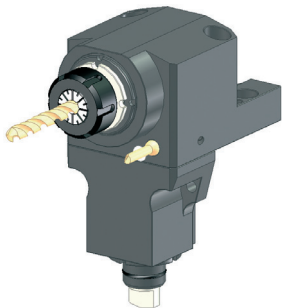
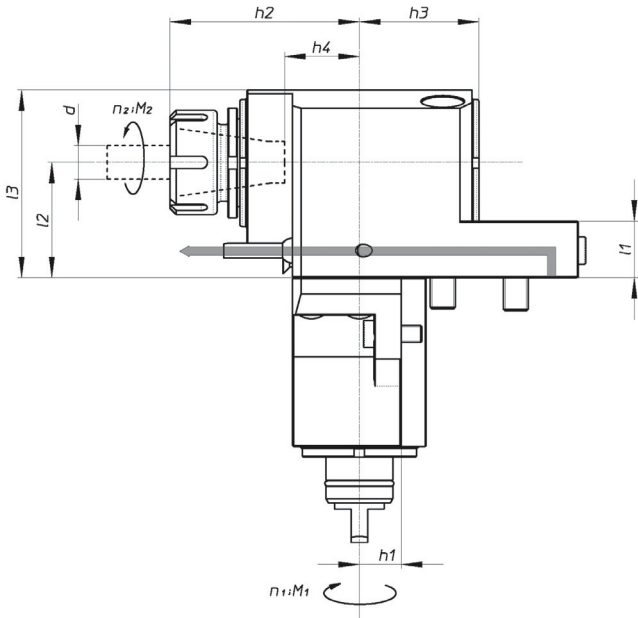
5/MS

Radiale
Radial
Radial
Radial

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione esterna
External coolant supply
Alimentation d'arrosage extérieur
Kühlschmierstoffzuführung extern

$i = n1:n2 = -1 (1:1)$



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M ₂ Nm	n ₂ min-1	p kw		
RRPPS 32 121DMS	32	27	55	90	20	89÷93,5	57	31	70	6000	10		

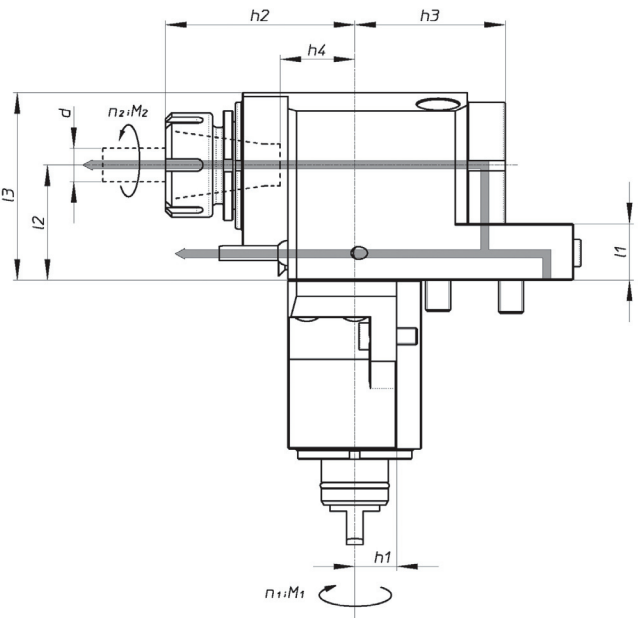
6/MS

Radiale
Radial
Radial
Radial

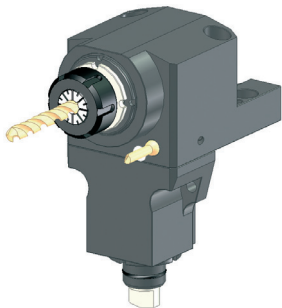
Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione interna-esterna
External and internal coolant supply
Alimentation d'arrosage extérieur et intérieur
Kühlschmierstoffzuführung extern und intern

$i = n1:n2 = -1 (1:1)$



70 BAR



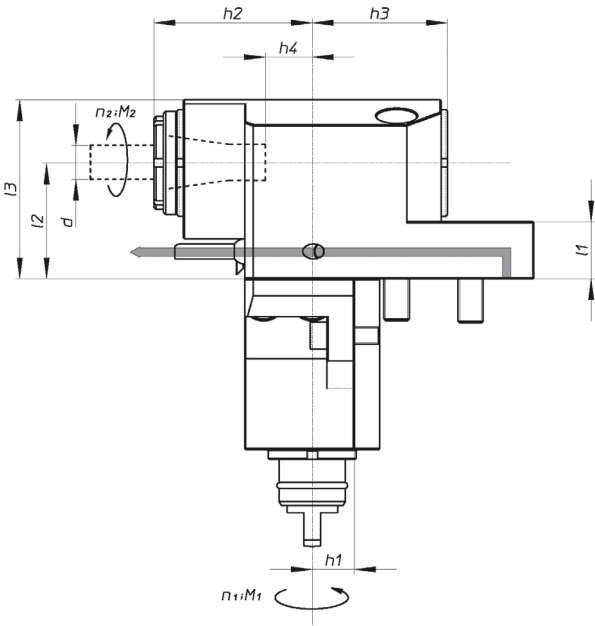
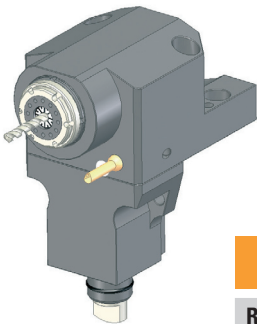
Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M ₂ Nm	n ₂ min-1	p kw		
RRPPS 32 131DMS	32	27	55	90	20	89÷93,5	72	31	70	6000	10		

7/MS

Radiale	Portapinza	Refrigerazione esterna
Radial	Collet chuck	External coolant supply
Radial	Pince de serrage	Alimentation d'arrosage extérieur
Radial	Spannzangeaufnahme	Kühlschmierstoffzuführung extern

i = n1:n2 = +0,25 (1:4)

MS



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M2 Nm	n2 min-1	p kw			
RRPPS 16 122DMS	16	27	55	85	20	76	64	31	8	24000	4			

MS

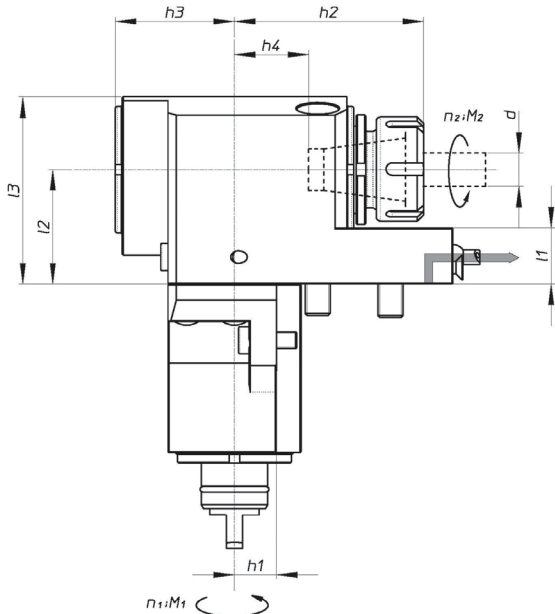
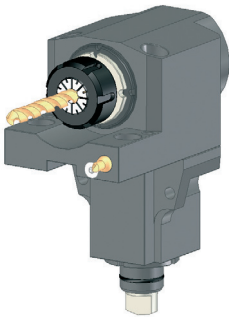
8/MS

Radiale rovesciato
Radial upside-down
Radial renversé
Radial überkopf

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione esterna
External coolant supply
Alimentation d'arrosage extérieur
Kühlschmierstoffzuführung extern

$i = n1:n2 = -1 (1:1)$



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M ₂ Nm	n ₂ min-1	p kw		
RRPPS 32 121RMS	32	27	55	90	20	89÷93,5	57	31	70	6000	10		

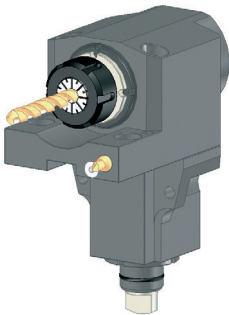
9/MS

Radiale rovesciato
Radial upside-down
Radial renversé
Radial überkopf

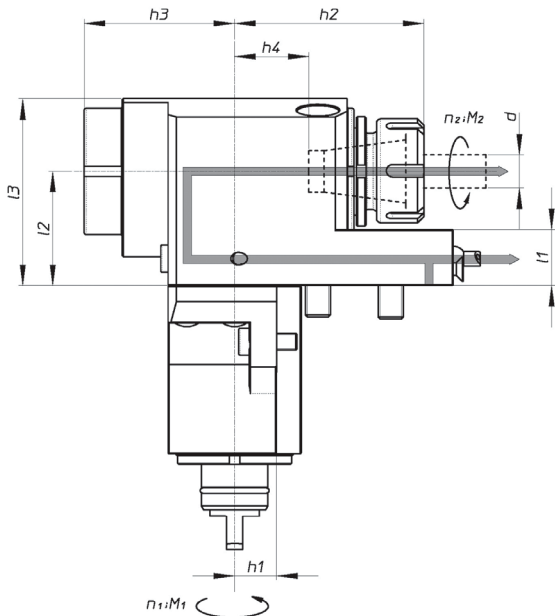
Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione interna-esterna
External and internal coolant supply
Alimentation d'arrosage extérieur et intérieur
Kühlschmierstoffzuführung extern und intern

$i = n1:n2 = -1 (1:1)$



70 BAR



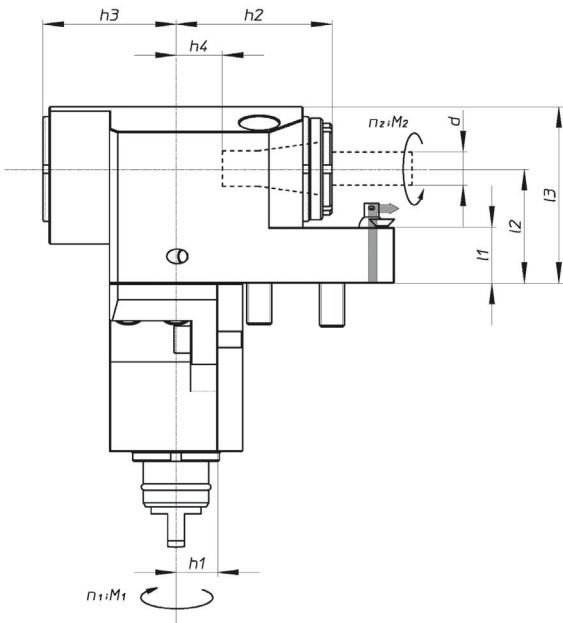
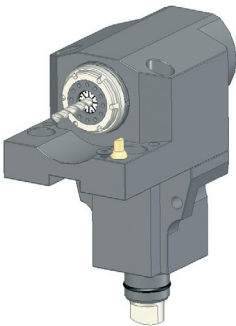
Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M ₂ Nm	n ₂ min-1	p kw		
RRPPS 32 131RMS	32	27	55	90	20	89÷93,5	67	31	70	6000	10		

10/MS

Radiale rovesciato	Portapinza	Refrigerazione esterna
Radial upside-down	Collet chuck	External coolant supply
Radial renversé	Pince de serrage	Alimentation d'arrosage extérieur
Radial überkopf	Spannzangeaufnahme	Kühlschmierstoffzuführung extern

$i = n_1:n_2 = +0,25 (1:4)$

MS



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	M ₂ Nm	n ₂ min-1	p kw			
RRPPS 16 122RMS	16	27	55	85	20	76	64	31	8	24000	4			

MS

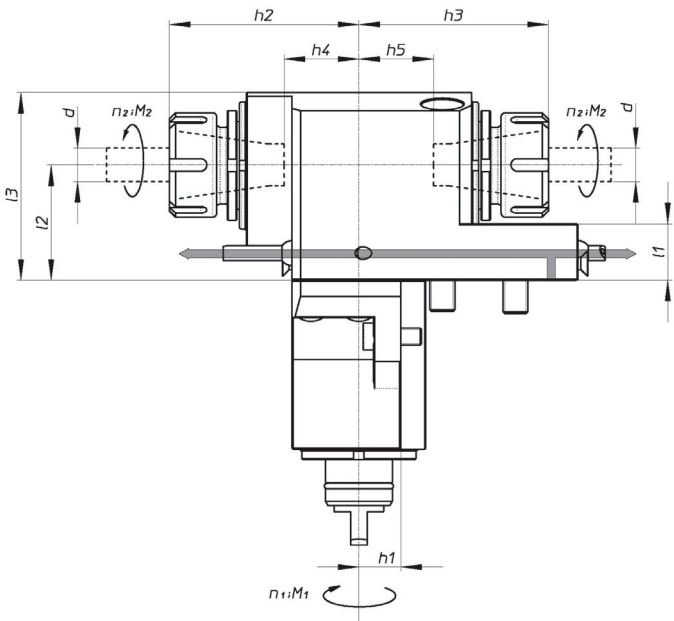
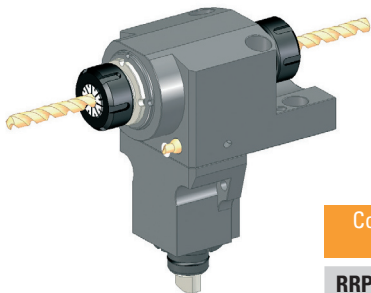
11/MS

Doppio
Double
Double
2 Fach

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione esterna
External coolant supply
Alimentation d'arrosage extérieur
Kühlschmierstoffzuführung extern

$i = n1:n2 = -1 (1:1)$



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	h5	M2 Nm	n2 min-1	p kw
RRPPT 32 121UMS	32	27	55	90	20	89÷93,5	89÷93,5	37	46	70	6000	10

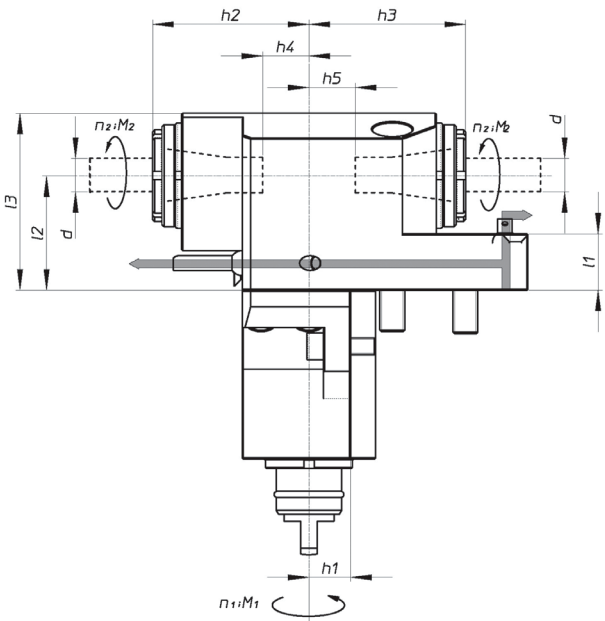
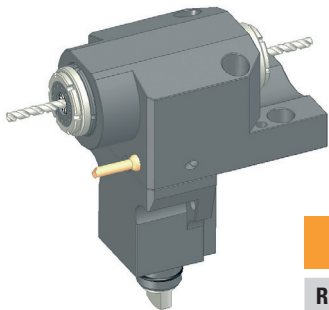
12/MS

Doppio
Double
Double
2 Fach

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione esterna
External coolant supply
Alimentation d'arrosage extérieur
Kühlschmierstoffzuführung extern

$i = n1:n2 = +0,25 (1:4)$



Codice - code - code - Bestell Nr.	ER	l1	l2	l3	h1	h2	h3	h4	h5	M2 Nm	n2 min-1	p kw
RRPPT 16 122UMS	16	27	55	85	20	76	76	31	31	8	24000	4

13/MS

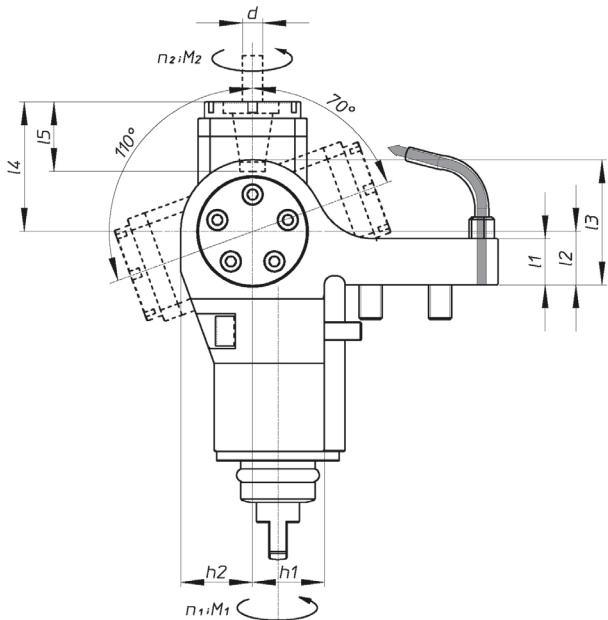
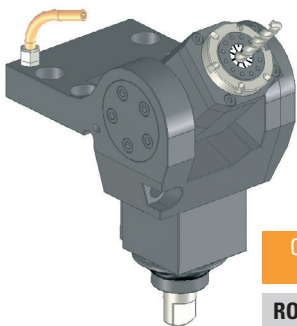
Orientabile
Angle adjustable
Angle réglable
winkeleinstellbar

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione esterna
External coolant supply
Alimentation d'arrosage extérieur
Kühlschmierstoffzuführung extern

$i = n1:n2 = +1 (1:1)$

MS



Codice - code - code - Bestell Nr.	ER	I1	I2	I3	I4	I5	h1	h2	M2 Nm	n2 min-1	p kw			
ROPPS 20 121UMS	20	25	35	66	56	37,5	20	31	25	6000	6			

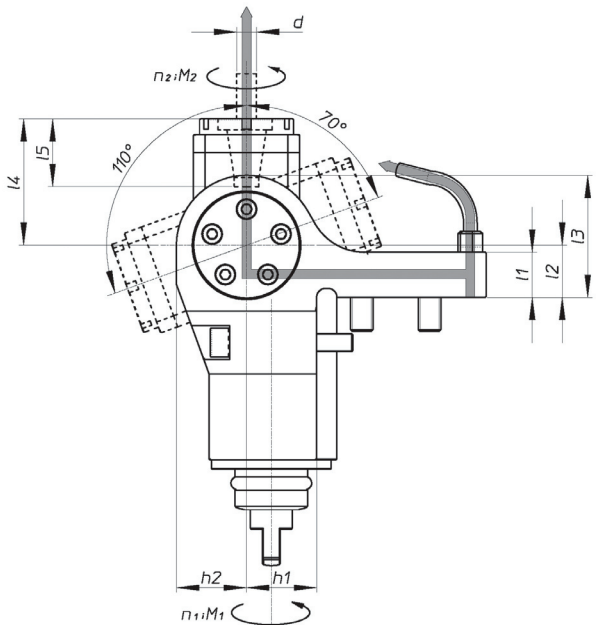
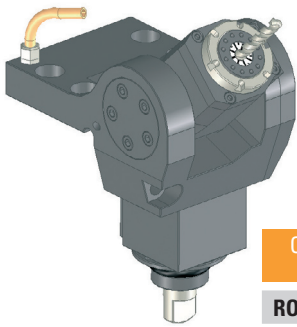
14/MS

Orientabile
Angle adjustable
Angle réglable
winkeleinstellbar

Portapinza
Collet chuck
Pince de serrage
Spannzangeaufnahme

Refrigerazione interna-esterna
External and internal coolant supply
Alimentation d'arrosage extérieur et intérieur
Kühlschmierstoffzuführung extern und intern

$i = n1:n2 = +1 (1:1)$



Codice - code - code - Bestell Nr.	ER	I1	I2	I3	I4	I5	h1	h2	M2 Nm	n2 min-1	p kw			
ROPPS 20 131UMS	20	25	35	66	56	37,5	20	31	25	6000	6			

MS

**La produzione:
il lavoro**

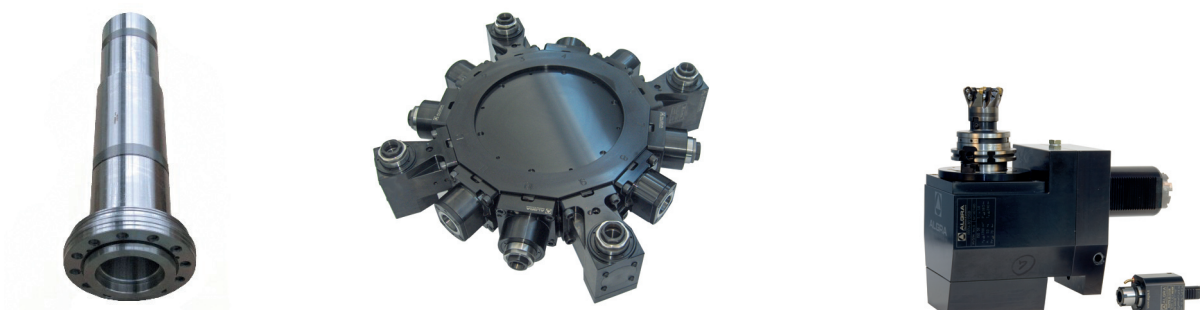
Production:
work

La produzione viene sviluppata nella moderna struttura a temperatura controllata di Almenno San Salvatore, mentre negli stabilimenti di Brembilla (I-Bergamo) vengono effettuate le lavorazioni di montaggio ed assemblaggio di gruppi completi. La superficie coperta delle strutture è di mq. 15.000, dei quali mq. 1.000 sono adibiti agli uffici amministrativi, commerciali e tecnici. L'attività produttiva si svolge con l'utilizzo di impianti e macchinari CNC costantemente aggiornati alle nuove tecnologie ed in grado di sviluppare le seguenti lavorazioni:

- Asportazione di truciolo
- Elettroerosione
- Tornitura orizzontale e verticale
- Fresatura universale 5 assi
- Fresatura/tornitura
- Lappatura per fori e piani
- Rettifica in tondo interno ed esterno
- Rettifica in tangenziale oltre al montaggio di gruppi e sottogruppi completi.

The production is developed in the modern, temperature controlled facility in Almenno San Salvatore, with Brembilla factories there are the assembly operations and the assembly of complete groups. The facilities covered area is of 15,000 sqm., 1,000 sqm. of which are used for the administrative commercial and technical offices. The production cycle takes place with the use of CNC fixtures and equipment constantly updated with new technologies and able to develop the following machining:

- Chip machining
- Electroerosion
- Horizontal and vertical turning
- 5-axis universal milling
- Milling/turning
- Lapping for holes and plane surfaces
- Cylindrical internal and external grinding
- Tangential grinding in addition to the assembly of complete groups and subassemblies.



**Certificazioni:
uno standard
qualitativo**

Certification:
a quality
standard

La tecnologia avanzata svolge un ruolo chiave nell'obiettivo di incrementare il proprio valore, quello dei propri prodotti, dei servizi e della capacità del personale, operando nel rispetto delle norme UNI EN ISO 9001:2008 e ISO 14001:2004. L'alto livello di sensibilità verso il rispetto delle regole di sicurezza e dell'ambiente è presente ed immediatamente percepito in tutte le strutture aziendali.

Advanced technology plays a key role aiming to increase its value and the products, services and staff capacity value, operating in compliance with UNI EN ISO 9001:2008 and ISO 14001:2004.

The high level of sensitivity towards the observance of safety rules and the environment is present and perceived immediately in all facilities.



UNI EN ISO 9001:2008 - Cert. n° 0141



UNI EN ISO 14001:2004 - Cert. n° 0270A

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