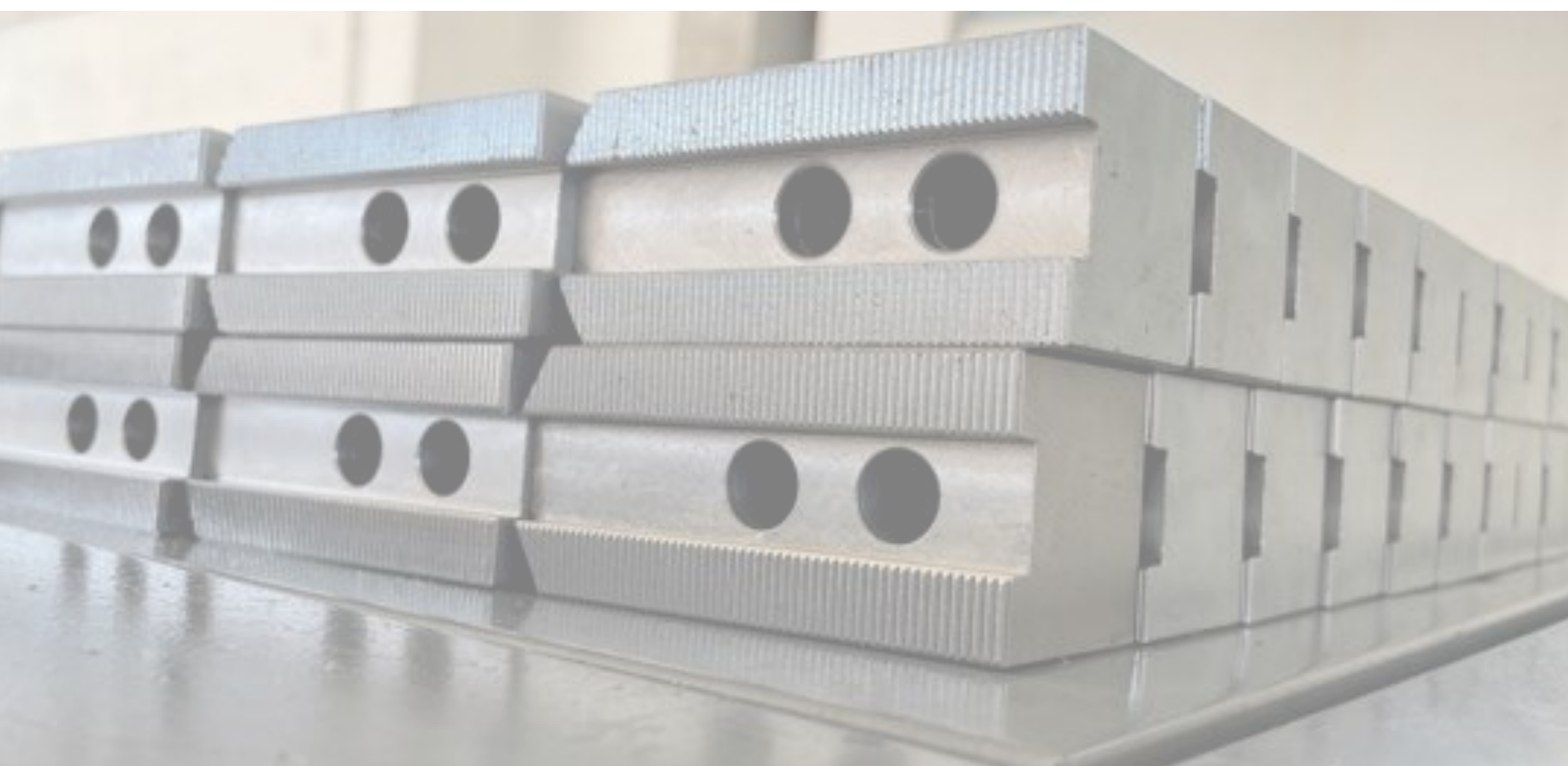




S.COMMERCE

CATALOGO 2022

PRODUZIONE E VENDITA MORSETTI IN C45
MORSETTI TEMPRATI E ACCESSORI



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CHI SIAMO

S.Commerce nasce dopo una decennale esperienza nella meccanica sulla presa pezzo nel campo della tornitura, producendo in proprio morsetti standard e speciali per mandrini autocentranti manuali e automatici.

I nostri morsetti, a differenza della maggior parte di quelli che si trovano in commercio, sono realizzati in C45 per garantire una migliore presa e per eliminare la possibilità che i trucioli della lavorazione precedente si incastrino nella griffa e non garantiscano una presa sicura.

Nonostante la giovane età dell'azienda, alcune fra le più importanti multinazionali nel settore della presa pezzo e dell'asportazione truciolo, si affidano a noi per la nostra professionalità e competenza dimostrata direttamente sul campo.

Per fornire un servizio sempre più efficiente ci avvaliamo di un reparto spedizioni interno per garantire rapidità nell'evasione degli ordini ed eventualmente con corrieri convenzionati con il cliente.

Uno dei punti di forza della nostra azienda è la consulenza : grazie all'esperienza del titolare e del nostro ufficio tecnico siamo in grado di risolvere le problematiche più insidiose riguardanti la presa pezzo speciale (fusioni di ghisa, prese quadre, ecc...).

COSA FACCIAMO

- Produzione e vendita di morsetti standard e accessori per autocentranti e macchine utensili
- Vendita di morsetti standard e accessori per autocentranti e macchine utensili
- Vendita di attrezzature per asportazione truciolo, fresatura, foratura e tornitura
- Servizio di affilatura
- Servizio di consulenza
- Servizio di lavorazione in conto terzi e di lavorazioni meccaniche interne

MORSETTI TENERI IN C45

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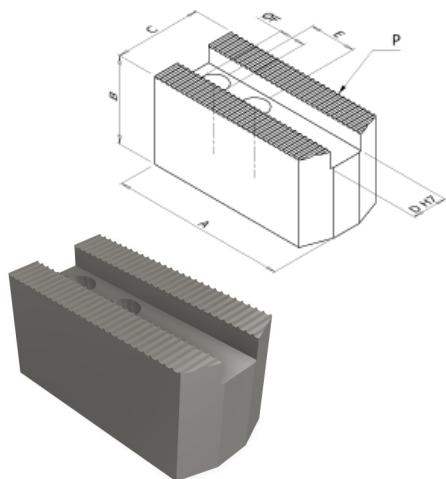
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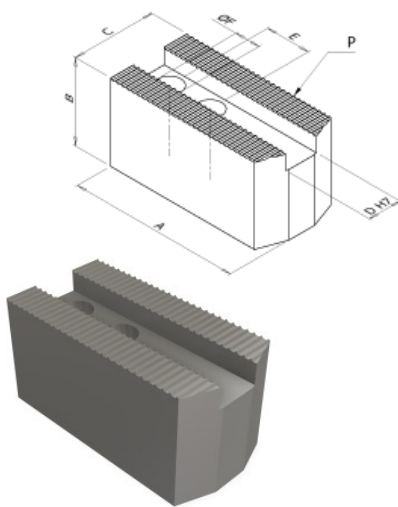
MORSETTI TENERI IN C45–AUTOBLOK SMW

Autoblok-SMW – Morsetti Teneri Standard



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
125-130	60	30	30	12	16	9	1/16"X90°
165-170	70	35	35	14	16,5	11	
180	80	35	35	14	16,5	11	
200	90	40	40	14	20	11	
200-210	90	40	40	17	23	13	
225	105	40	40	17	23	13	
250	110	45	45	21	30	17	
250	110	50	50	21	30	17	
315	125	50	50	21	30	17	
400	140	60	60	21	34	17	
400	140	60	60	25,5	38	21	3/32"X90°
500-610	170	60	60	28	38	21	
500-610	160	60	60	25,5	38	21	
610-800	170	75	75	28	38	21	
610-800	160	75	75	25,5	38	21	

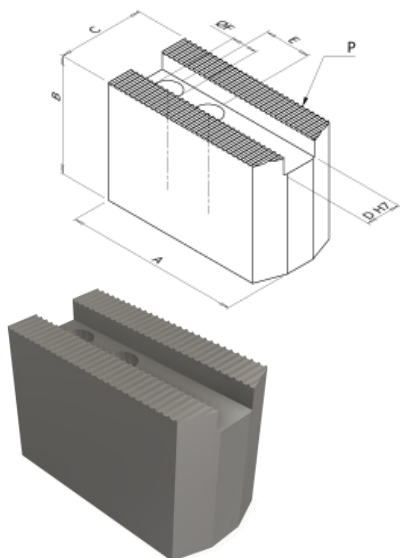
Autoblok-SMW – Morsetti Teneri Lunghi



Ø Autocentrante	A	B	C	DH7	E	P
125-130	80	35	35	12	16,5	1/16"X90°
200-210	105	40	40	17	23	
200-210	140	40	40	17	23	
250-315	140	50	50	21	30	
250-315	160	50	50	21	30	
250-315	180	50	50	21	30	
250-315	200	50	50	21	30	
400	160	60	60	21	34	
400	180	60	60	21	34	
400	200	60	60	21	34	
400	220	60	60	21	34	3/32"X90°
500-680-700	230	75	75	28	38	
500-680-800	230	75	75	25,5	38	

MORSETTI TENERI IN C45 – AUTOBLOK SMW

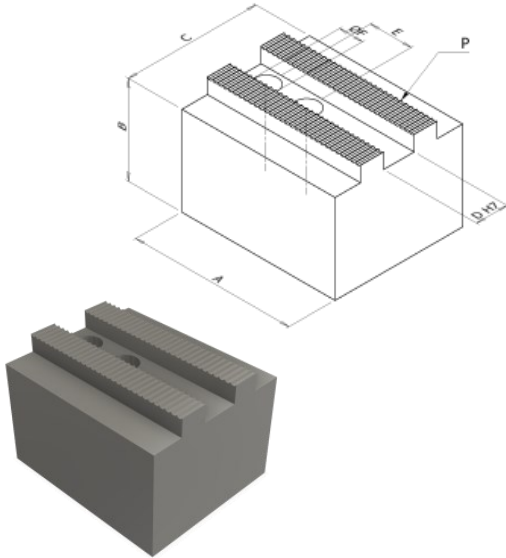
Autoblok-SMW – Morsetti Teneri Alti



Ø Autocentrante	A	B	C	DH7	E	P
125-130	60	40	30	12	16	1/16"X90°
125-130	60	50	30	12	16	
125-130	60	60	30	12	16	
165-170	70	60	35	14	16,5	
165-170	70	80	35	14	16,5	
165-170	70	100	35	14	16,5	
180	80	50	35	14	16,5	
180	80	60	35	14	16,5	
180	80	80	35	14	16,5	
180	80	100	35	14	16,5	
200-210	90	60	40	17	23	
200-210	90	80	40	17	23	
200-210	90	100	40	17	23	
200-210	90	120	40	17	23	
225	105	60	40	17	23	
225	105	80	40	17	23	
225	105	100	40	17	23	
225	105	120	40	17	23	
250	110	60	50	21	30	
250	110	70	50	21	30	
250	110	80	50	21	30	
250	110	100	50	21	30	
250	110	120	50	21	30	
315	125	60	50	21	30	
315	125	70	50	21	30	
315	125	80	50	21	30	
315	125	100	50	21	30	
315	125	120	50	21	30	
315	125	150	50	21	30	
400	140	80	60	21	34	
400	140	120	60	21	34	
400	140	150	60	21	34	
400-500-630	160	80	60	25,5	38	3/32"X90°
400-500-800	160	100	60	25,5	38	
400-500-800	160	120	60	25,5	38	
400-500-800	160	150	60	25,5	38	
500-630-800	170	80	60	28	38	
500-630-800	170	100	60	28	38	
500-630-800	170	120	60	28	38	
500-630-800	170	150	60	28	38	

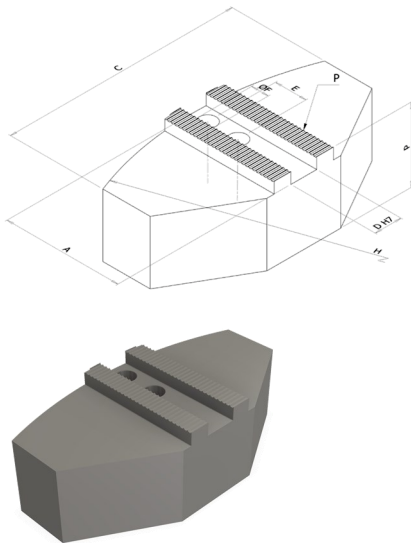
MORSETTI TENERI IN C45 – AUTOBLOK SMW

Autoblok-SMW – Morsetti Teneri Larghi



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
160-175	70	35	50	14	15,5	11	1/16"X90°
200-210	90	50	50	17	23		
200-210	90	60	60	17	23	13	
200-210	90	40	60	17	23		
250-315	125	50	80	21	30		
250-315	125	80	80	21	30	17	
250-315	125	100	100	21	30		

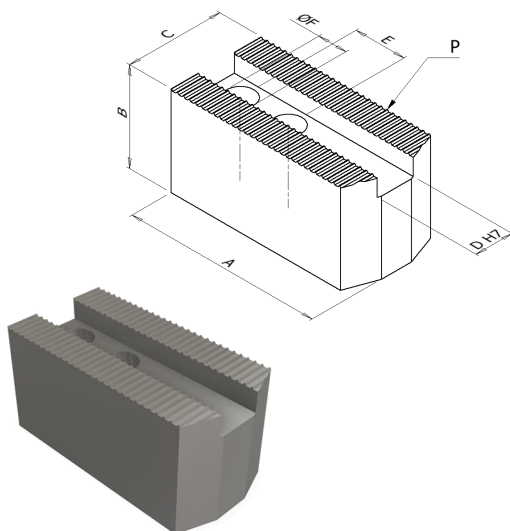
Autoblok-SMW – Morsetti Teneri Avvolgenti In Alluminio / Acciaio



MATERIALE	Ø	A	B	C	DH7	E	Ø F	Ø H	P
ACCIAIO	165-170	60	40	120	14	16,5	11	165	1/16"X90°
		60	49	120	14	16,5	11	165	
ALLUMINIO	200-210	70	50	140	17	23	13	210	
		75	59	140	17	23	13	210	
	250	80	60	180	21	30	17	250	
		90	78	180	21	30	17	250	
	315	100	60	240	21	30	17	315	
		110	78	240	21	30	17	315	

MORSETTI TENERI IN C45 – AUTOBLOK SMW

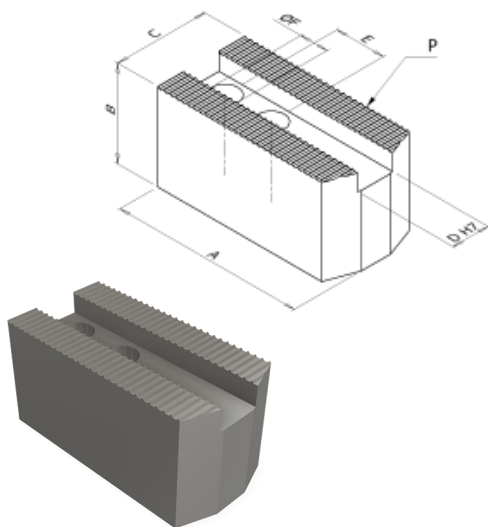
Autoblok-SMW – Morsetti Teneri Con Dentatura Metrica $P=1,5 \times 60^\circ$



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
125-130-140	60	30	30	12	16	9	1,5x60°
165-170	72	30	30	12	20	11	
165-170	70	35	35	14	16,5	11	
210	95	35	35	14	25	13	
210	90	40	40	17	23	13	
250	110	40	40	16	30	13	
250	110	50	50	21	30	17	
305-315	125	50	50	21	30	17	
400	140	60	60	21	34	17	

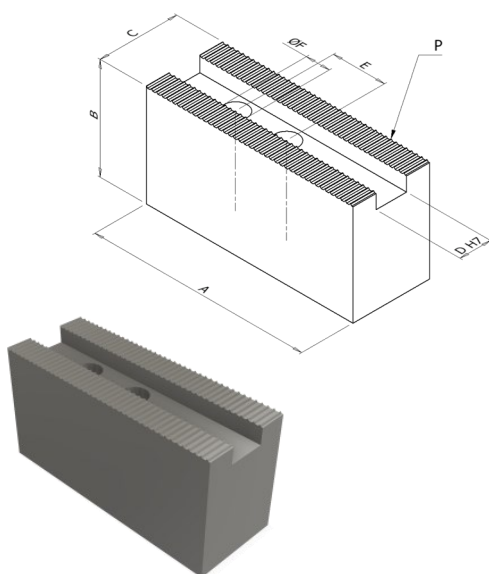
MORSETTI TENERI IN C45 –KITAGAWA

Kitagawa – Morsetti Teneri Standard



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
110 (4")	55	25	25	10	14	8,5	1,5x60°
127 (5")	62	25	25	10	19	8,5	
152 (6")	72	30	30	12	20	11	
203 (8")	95	40	40	14	25	13	
254 (10")	110	40	40	16	30	13	
305 (12")	125	50	50	18	30	15	
305 (12")	125	50	50	21	30	17	
381 (15")	165	60	60	22	43	21	
381 (15")	165	60	60	25,5	43	21	3x60°
457 (18")	180	70	70	25	60	21	

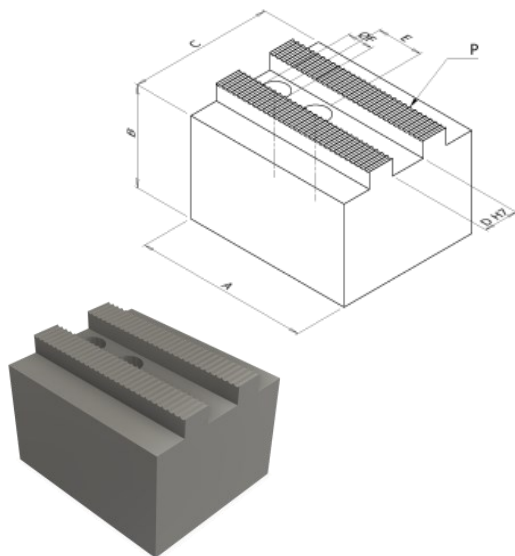
Kitagawa – Morsetti Teneri Lunghi



Ø Autocentrante	A	B	C	DH7	E	Ø F	P	
152	81	30	30	12	20	11	1,5x60°	
203	110	40	40	14	25	13		
203	120	40	40	14				
203	140	40	40	14				
254	130	40	40	16	30			
254	150	40	40	16				
254	200	50	50	16				
305	145	50	50	18		15		
305	160	50	50	18				
305	180	50	50	18				
305	145	50	50	21				17
305	160	50	50	21				
305	180	50	50	21				
305	200	50	50	21				
381	200	70	70	22	43	21		
381	230	70	70	22				

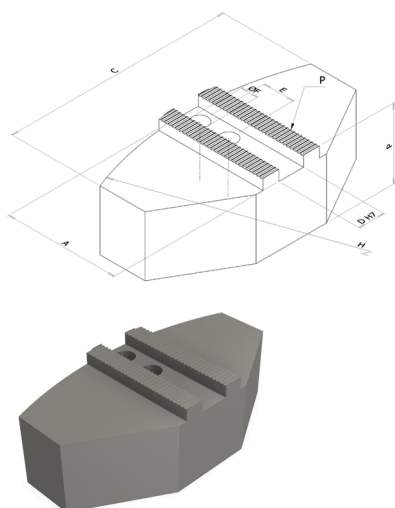
MORSETTI TENERI IN C45—KITAGAWA

Kitagawa – Morsetti Teneri Larghi



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
152 (6")	72	35	35	12	20	11	1,5x60°
152 (6")	72	50	50	12	20	11	
203 (8")	95	40	40	14	25	13	
203 (8")	95	50	50	14	25	13	
203 (8")	95	40	60	14	25	13	
254 (10")	110	45	45	16	30	13	
254 (10")	110	50	50	16	30	13	
254 (10")	110	60	60	16	30	13	
254 (10")	110	40	60	16	30	13	
254 (10")	110	40	80	16	30	13	
305 (12")	125	50	80	18	30	15	
305 (12")	125	50	80	21	30	17	
305 (12")	125	80	80	21	30	17	
305 (12")	125	100	100	21	30	17	

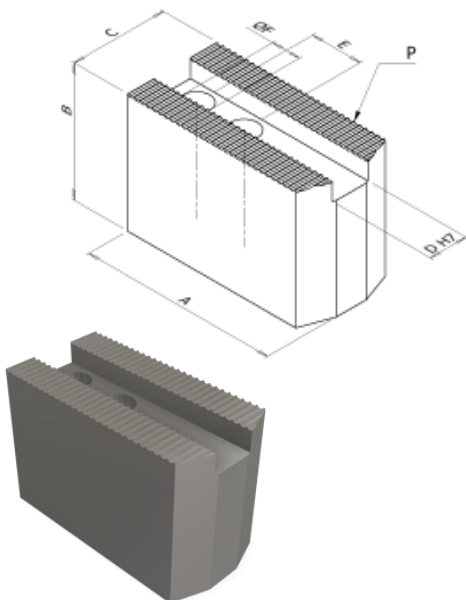
Kitagawa – Morsetti Teneri Avvolgenti In Alluminio / Acciaio



MATERIALE	Ø	A	B	C	DH7	E	Ø F	Ø H	P
ACCIAIO ALLUMINIO	152	60	40	120	12	20	11	165	1,5x60°
		60	49	120	12	20	11	165	
	203	70	50	140	14	25	13	210	
		75	59	140	14	25	13	210	
	254	80	60	180	16	30	13	250	
		90	78	180	16	30	13	250	
	305	100	60	240	21	30	17	315	
		110	78	240	21	30	21	315	
	381	120	60	280	22	43	21	380	
		120	78	280	22	43	21	380	

MORSETTI TENERI IN C45 – KITAGAWA

Kitagawa – Morsetti Teneri Alti



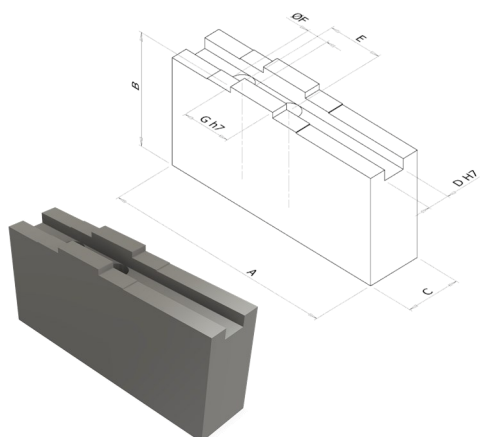
Ø Autocentrante	A	B	C	DH7	E	Ø F	P	
110	55	40	25	10	14	8,5	1,5x60°	
110	55	50	25	10	14			
110	55	60	25	10	14			
127	60	40	25	10	18			
127	60	50	25	10	18			
127	60	60	25	10	18			
152	72	50	30	12	20	11		
152	72	60	30	12				
152	72	80	30	12				
152	72	100	30	12				
152	72	120	30	12				
203	95	50	40	14	25	13		
203	95	60	40	14				
203	95	80	40	14				
203	95	100	40	14				
203	95	120	40	14				
254	110	50	40	16	30			15
254	110	60	40	16				
254	110	80	40	16				
254	110	100	40	16				
254	110	120	40	16				
305	125	60	50	18				
305	125	70	50	18				
305	125	80	50	18				
305	125	100	50	18				
305	125	120	50	18				
305	125	150	50	18	43	17		
305	125	60	50	21				
305	125	70	50	21				
305	125	80	50	21				
305	125	100	50	21				
305	125	120	50	21				
305	125	150	50	21				
381	165	80	60	22*				
381	165	100	60	22*				
381	165	120	60	22*				
381	165	150	60	22*				
457	180	100	70	25	60	21		
457	180	120	70	25			3x60°	

* Possono essere forniti anche con la quota DH7=25,5mm.

MORSETTI TENERI IN C45–INCASTRO A CROCE

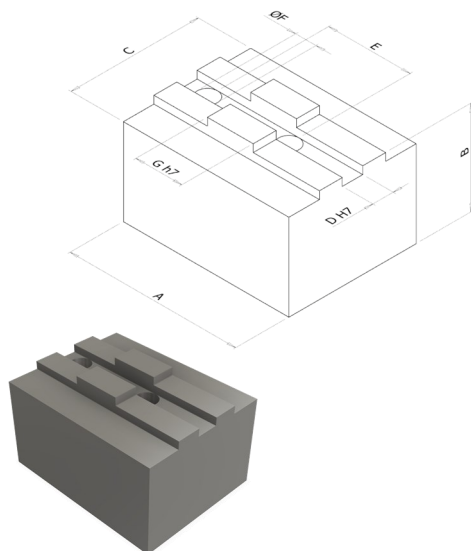
AUTOBLOK-SMW-PINTO-KITAGAWA-FORKARDT-ROHM-BERG-SCHUNK

Incastro a Croce – Morsetti Teneri Standard



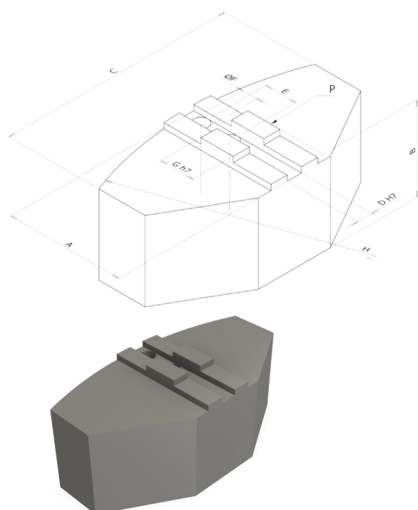
Ø Autocentrante	A	B	C	DH7	E	Ø F	GH7
160-175	85	40	20	8	32	9	18
200-210	105	50	25	10	40	9	20
250-260	125	50	30	12	40	13	20
315-400	145	60	35	12	54	13	26
400-500-630	180	80	50	18	60	17	30

Incastro a Croce – Morsetti Teneri Speciali Varie Dimensioni



Ø Autocentrante	A	B	C	DH7	E	Ø F	GH7
140	63	40	35	8	32	9	18
160-175	85	55	30	8	32	9	18
200-210	105	80	30	10	40	9	20
200-210	105	40	40	10	40	9	20
250-260	125	60	40	12	40	13	20
250-260	125	80	40	12	40	13	20
250-260	125	100	40	12	40	13	20
250-260	90	60	60	12	40	13	20
250-260	90	60	80	12	40	13	20
315-400	145	80	40	12	54	13	26
315-400	120	60	80	12	54	13	26

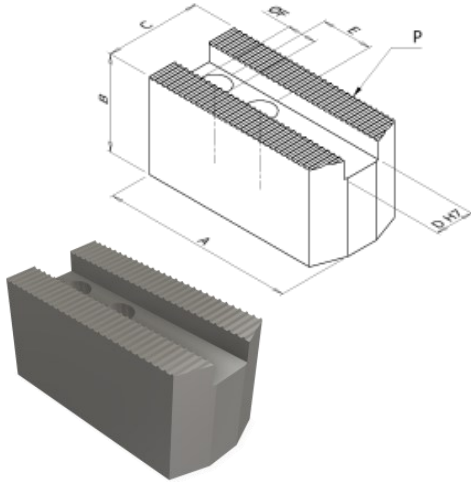
Incastro a Croce – Morsetti Teneri Speciali Avvolgenti



MATERIALE	Ø	A	B	C	DH7	E	Ø F	GH7	Ø H
ACCIAIO ALLUMINIO	160-175	60	50	120	8	32	9	18	165
ACCIAIO ALLUMINIO	200-210	70	60	140	10	40	9	20	200
ACCIAIO ALLUMINIO	250	90	60	180	12	40	13	20	250
ACCIAIO ALLUMINIO	315	110	80	240	12	54	13	26	315

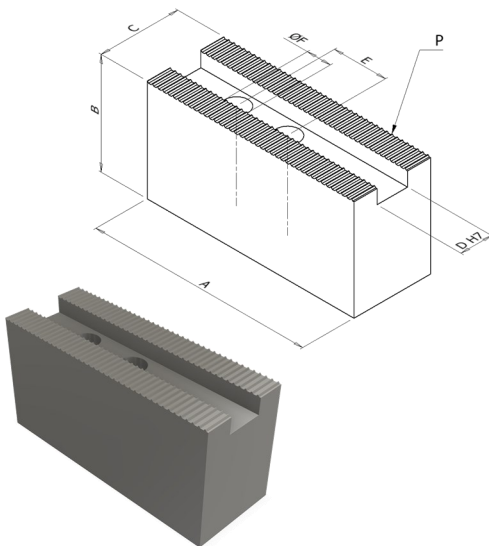
MORSETTI TENERI IN C45-HOWA

Howa – Morsetti Teneri Standard



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
110-127	50	25	25	10	14	9	1,5x60°
110-127	55	25	25	11	16	9	
152	72	30	30	12	20	11	
203	95	35	35	14	25	13	
203	95	40	40	16	25	13	
254	110	40	40	16	30	13	
254	110	45	45	18	30	15	
305	130	50	50	18	30	15	
305	130	50	50	21	35	17	

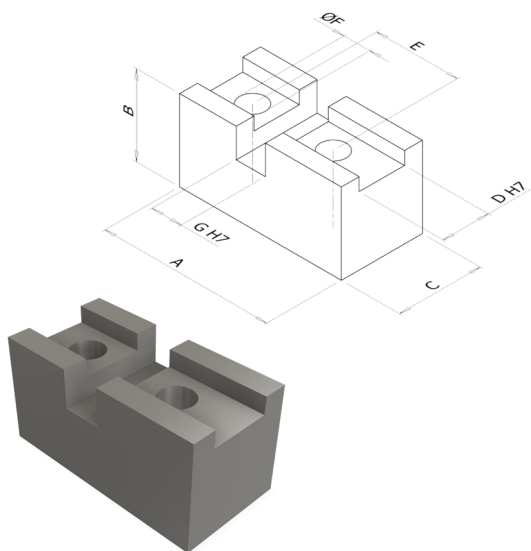
Howa – Morsetti Teneri Varie Altezze



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
110-127	55	50	25	10	14	9	1,5x60°
110-127	55	50	25	11	16	9	
152	72	50	30	12	20	11	
203	95	60	35	14	25	13	
203		80	35	14	25	13	
203		60	40	16	25	13	
203		80	40	16	25	13	
254	110	60	40	16	30	13	
254		80	40	16	30	13	
254		100	40	16	30	13	
254		60	40	18	30	15	
254		80	40	18	30	15	
305	130	80	50	18	30	15	
305		100	50	18	30	15	
305		100	50	18	30	15	
305		80	50	21	30	21	

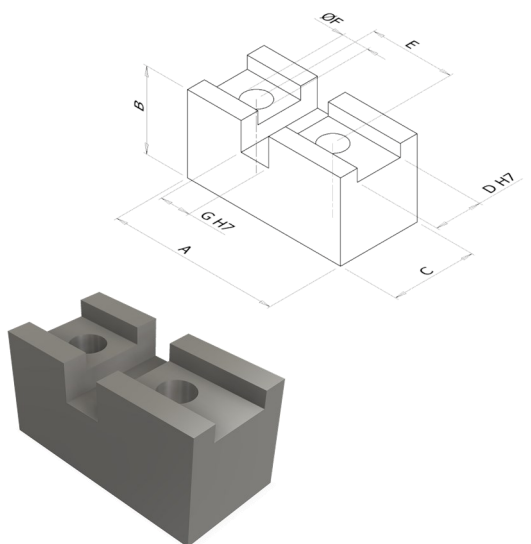
MORSETTI TENERI IN C45–PINTO

Pinto – Morsetto Tenero Manuale



Ø Autocentrante	A	B	C	DH7	E	Ø F	GH7
105	50	25	25	14	25	7	9
130	60	25	20	16	36	7	9
160	70	30	25	18	40	7	9
180-200	90	40	25	20	53	9	10
230-250	110	40	30	22	62	9	11
270	120	50	30	25	68	11	12
310	135	55	35	28	76	13	12
350-380	160	60	40	30	92	13	12
430	190	70	50	36	120	13	12
510	220	80	60	40	120	13	12
600	220	90	60	46	130	13	12

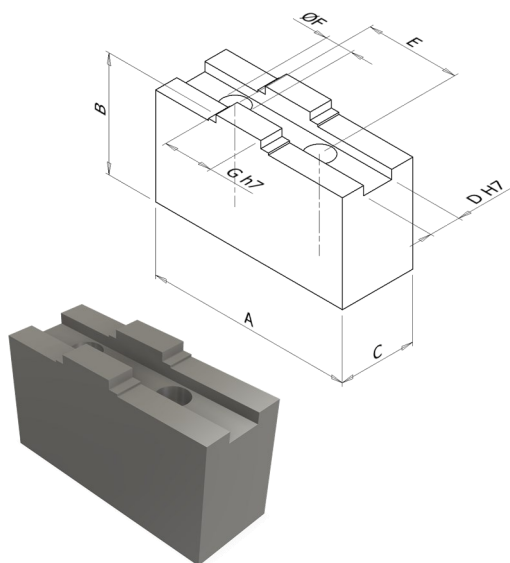
Pinto – Morsetto Tenero Varie Altezze



Ø Autocentrante	A	B	C	DH7	E	Ø F	GH7
180-200	90	50	25	20	53	9	10
180-200	90	60	25	20	53	9	10
180-200	90	80	25	20	53	9	10
180-200	90	100	25	20	53	9	10
230-250	110	50	30	22	62	9	11
230-250	110	60	30	22	62	9	11
230-250	110	80	30	22	62	9	11
230-250	110	100	30	22	62	9	11
270	110	80	30	22	62	9	11
270	110	100	30	22	62	9	11

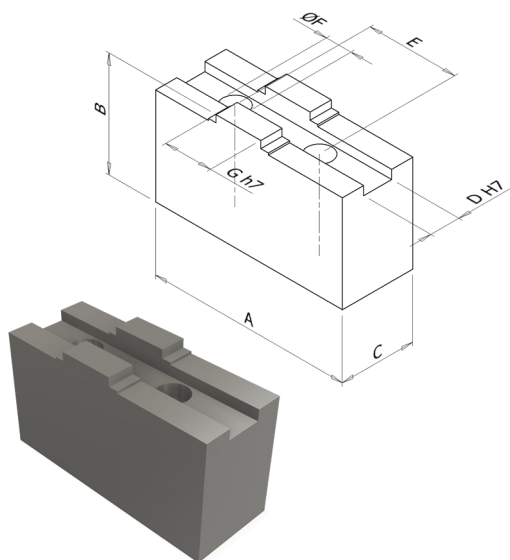
MORSETTI TENERI IN C45–FIAL

Fial – Morsetto Tenero Manuale



Ø Autocentrante	A	B	C	DH7	GH7	E	Ø F
160	74	45	30	7,95	12,7	38	11
200	87	45	30	7,95	12,7	44,5	11
250	103	50	35	12,7	19,03	54	14
315	120	60	40			63,5	14
400	137	60	40			76	17
500-630	160	70	50			76	21

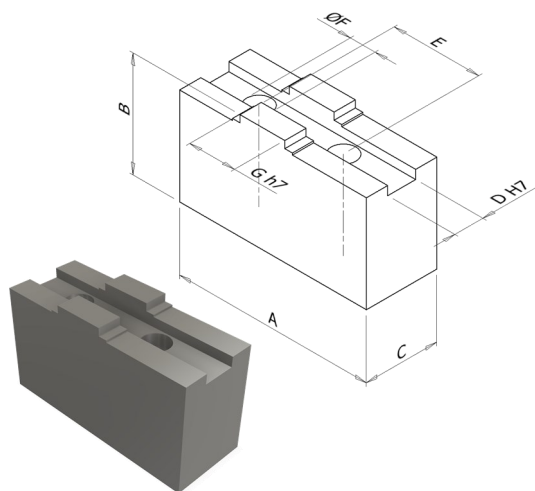
Fial – Morsetto Tenero Varie Lunghezze



Ø Autocentrante	A	B	C	DH7	GH7	E	Ø F
160	87	45	30	7,95	12,7	38	11
200	97	45	30	7,95	12,7	44,5	11
250	115	50	35	12,7	19,03	54	14
315	135	60	40			63,5	14
400	155	60	40			76	17

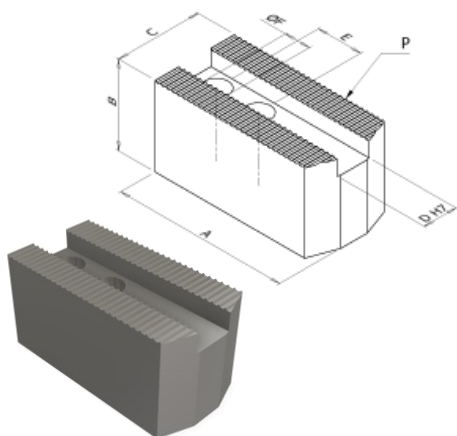
MORSETTI TENERI IN C45-ROHM

Rohm – Morsetto Tenero Manuale



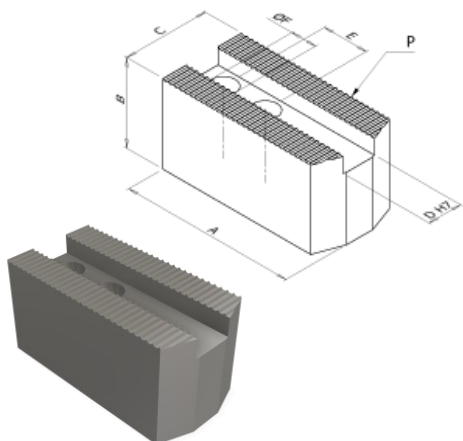
Ø Autocentrante	A	B	C	DH7	GH7	E	Ø F
100	53	30	20	7,95	9,5	24	7
125	62	35	25		12,7	32	9
160	74	45	30		12,7	38	9
200	87	45	30		12,7	44,5	9
250	109	50	35	12,7	19,05	54	13
315	120	60	45		19,05	63,5	13
350-400	137	60	45		19,05	76	13

Rohm – Pneumatico Idraulico Passo 1/16"X90°



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
110	53	25	25	10	13	7	1/16"X90°
130-140	55	30	30	12	16	9	
160-170	70	40	40	17	22	13	
200	90	40	40	17	19	13	
250	110	50	50	21	28	17	
315	125	50	50	21	30	17	
400-500	155	60	60	25,5	35	21	

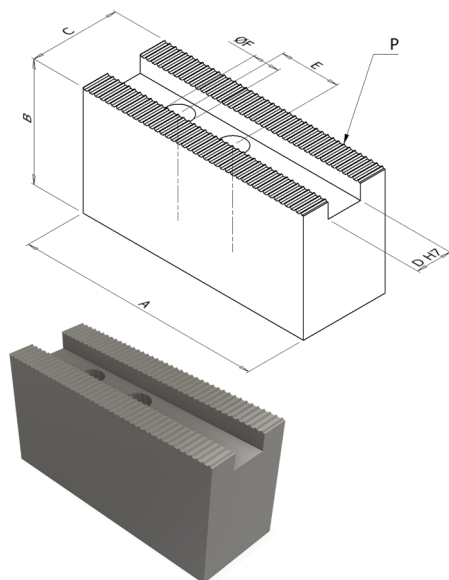
Rohm – Pneumatico Idraulico Passo 1,5x60°



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
105	53	20	20	10	15	9	1,5X60°
130	53	25	25	11	15	9	
160	67	30	30	11	20	9	
215	90	40	40	14	26	11	
250	90	50	50	20	26	13	
280	90	50	50	20	26	13	
315	120	50	50	21	28	15	
350	120	50	50	21	28	17	

MORSETTI TENERI IN C45—FORKARDT GFB-GAMET

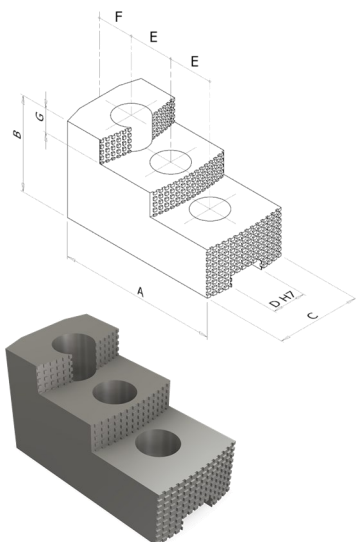
Forkardt GFB-GAMET — Pneumatico Idraulico



Ø Autocentrante	A	B	C	DH7	E	Ø F	P
160	90	60	40	17	22	13	1/16"X90°
200	90	60	40	17	22	13	
250-315	125	80	50	21	30	17	
400-500	140	80	50	25,5	38	21	3/32"X90°

MORSETTI TEMPRATI – AUTOBLOK SMW

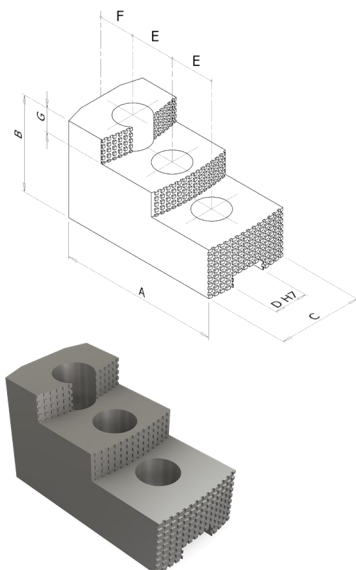
Autoblok-SMW – Morsetti Temprati Reversibili



Ø Autocentrante	A	B	C	DH7	E	F	G	P
125-130	58	34	30	12	16	13	8,5	1/16"X90°
165-175-180	65	39	34	14	16,5	18	10	
200	75	45	40	17	23	19	10,5	
250-315	105	56	45	21	30	26	13,5	
400	120	73	55	21	30	30	22	3/32"X90°
500-630	140	75	60	25,5*	38	38	19	
800	145	75	70	25,5*	38	45	32	

* Questi morsetti temprati reversibili possono essere forniti anche con la quota DH7=28mm

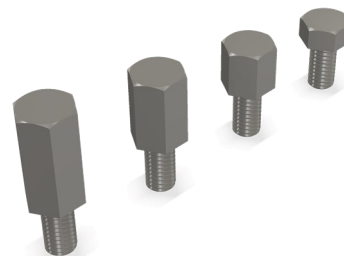
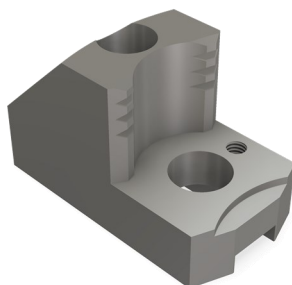
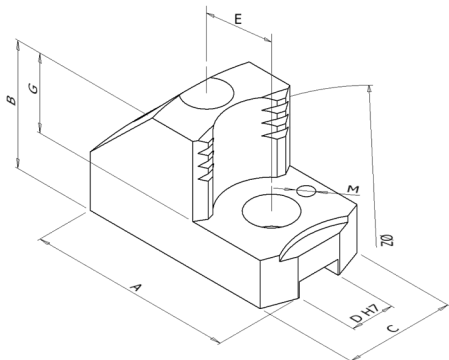
Autoblok-SMW – Morsetti Temprati Reversibili P=1,5x60



Ø Autocentrante	A	B	C	DH7	E	F	G	P
125 - 130	58	34	30	12	16	13	8,5	1,5x60°
165-170	67	39	34	12	20	14	10	
210	86	45	40	14	25	19	10,5	
250	100	56	45	16	30	23	15,5	
315	105	56	45	21	30	26	13,5	
400	145	73	55	25,5	38	46	32	
400	140	75	60	22	38	38	19	

GRIFFE TEMPRATE – AUTOBLOK SMW

Autoblok-SMW – Griffe Temprate Per Pezzi Grezzi



Autoblok-SMW Ø165

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
30-50	65	40	35	14	16,5	11-18	1/16"X90°	25	M6
50-70	63	40	35						
70-90	58	49	35						
90-110	58	52	40						
110-130	63	52	40						
130-150	66	54	40						
150-170	78	54	40						

Autoblok-SMW Ø200-210

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
30-60	85	48	35	17	23	13-19	1/16"X90°	25	6 MA
60-90	80	48	40						6 MA
90-120	68	50	40						6 MA
120-150	65	56	40						6 MA
150-180	70	58	40						6 MA
170-230	80	58	50						M 8

Autoblok-SMW Ø250

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
40-70	105	48	45	21	30	17-25	1/16"X90°	25	M 6
70-120	90	50	45						M 8
120-170	75	58	50						
170-230	85	58	60					30	M 10
200-280	108	65	60						

GRIFFE TEMPRATE – AUTOBLOK SMW

Autoblok-SMW – Griffe Temprate Per Pezzi Grezzi

Autoblok-SMW Ø315

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
50-100	125	49	50	21	30	17-25	1/16"X90°	25	M 6
100-150	105	49	50						M 8
150-200	88	65	50					30	M 10
200-250	85	65	60						
250-330	115	68	60						

Autoblok-SMW Ø400

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
100-190	142	50	50	21	34	17-25	1/16"X90°	30	M 10
190-280	100	59	59						
280-370	110	65	70						
330-450	155	75	80					40	

Autoblok-SMW Ø500

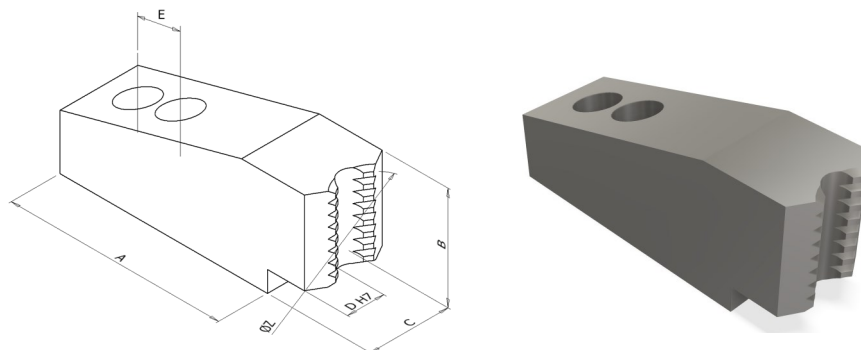
CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
100-175	195	60	60	25,5	38	21-31	3/32"X90°	40	M 8
175-275	163	60	60						M 10
275-375	113	78	80						
375-475	130	85	80						
475-550	179	85	90						

Autoblok-SMW Ø610

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
210-290	195	65	68	25,5	38	21-31	3/32"X90°	40	M 10
290-390	163	65	68						
390-490	120	80	78						
490-590	135	85	78						
590-660	180	90	90						
								45	

GRIFFE TEMPRATE – AUTOBLOK SMW

Autoblok-SMW – Griffe Temprate Per Pezzi Piccoli Diametri



Autoblok-SMW Ø165

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
4-15	80	40	30	14	16,5	17-25
15-30	70	40	30	14	16,5	11-18

Autoblok-SMW Ø210

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
4-15	92	46	35	17	23	13-19
15-35	100	49	40	17	23	13-19

Autoblok-SMW Ø250

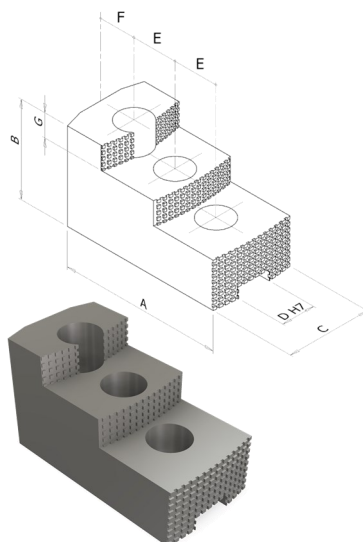
CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
4-20	112	55	45	21	30	17-25
20-45	110	50	45	21	30	17-25

Autoblok-SMW Ø315

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
5-30	133	57	45	21	30	17-25
30-50	130	57	45	21		17-25

MORSETTI TEMPRATI—KITAGAWA

Kitagawa – Morsetti Temprati Reversibili

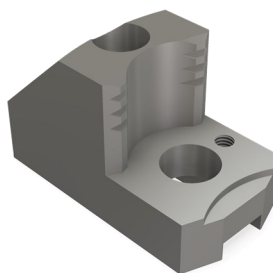
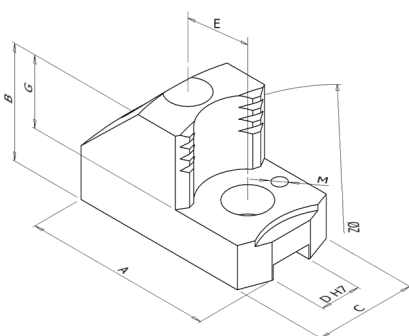


Ø autocentrante	A	B	C	DH7	E	Ø F	P	G
* 110-127	53	27,5	23	10	14	9	1,5x60°	10
* 152	66,6	36	31	12	20	11		12
203	86	51	35	14	25	13		12
254	99,5	54	40	16	30	13		13
* 305	97,5	55	50	18	30	15		17
* 305	118	52	50	21	30	17		17
* 381	143	86	62	22	43	21	3x60°	20
* 381	149	86	62	25,5	43	21		20
* 530	159,5	90	90	25	50	21		40

* Questi tipi sono ad un gradino

* These types are to a step

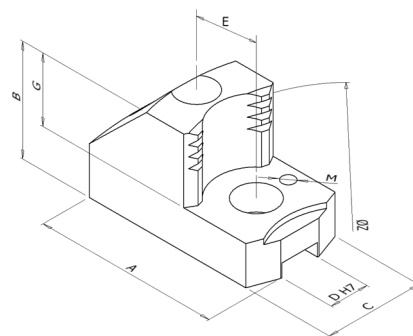
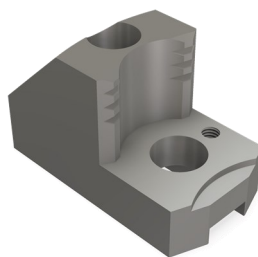
Kitagawa – Griffe Temprate Per Pezzi Grezzi



Kitagawa Ø152-6"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
30-50	73	40	30	12	20	11-18	1,5X60°	25	M6
50-70	63	40	30						
70-90	58	50	35						
90-110	58	50	40						
110-130	65	50	40						

GRIFFE TEMPRATE—KITAGAWA



Kitagawa Ø203-8"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
30-60	85	49	35	14	25	13-19	1,5X60°	25	M6
60-90	80	49	35						
90-120	68	58	40						
120-150	65	58	40						
150-210	89	59	45						

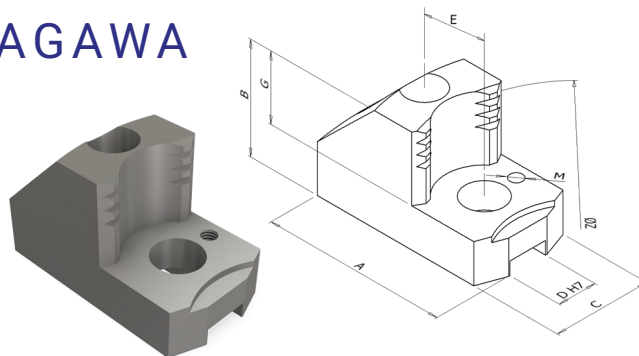
Kitagawa Ø254-10"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
40-80	103	49	40	16	30	13-19	1,5X60°	25	M6
80-120	85	49	40						M8
120-160	75	58	45						
160-200	80	58	50					30	M10
200-280	108	65	60						

Kitagawa Ø305-12"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
50-100	120	49	50	18	30	15-23	1,5X60°	25	M 8
100-150	102	49	50					25	
150-200	90	65	60					30	M 10
200-300	115	65	60					30	
50-100	120	49	50	21		17,25		25	M 8
100-150	102	49	50					25	M 10
150-200	90	65	60					30	
200-300	115	65	60					30	

GRIFFE TEMPRATE—KITAGAWA



Kitagawa Ø381-15"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
100-150	145	60	68	22	43	21-31	1,5X60°	45	M 8
150-200	125	60	68						M 10
200-275	105	65	90						
275-350	123	70	90						
350-425	155	80	95						
425-525	240	90	95						

Kitagawa Ø457-18"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
150-250	125	68	60	22	43	21-31	1,5X60°	45	M 10
250-350	120	90	70						
350-450	155	90	80						
450-550	210	90	90						
550-650	305	95	90						

Kitagawa Ø530-21"

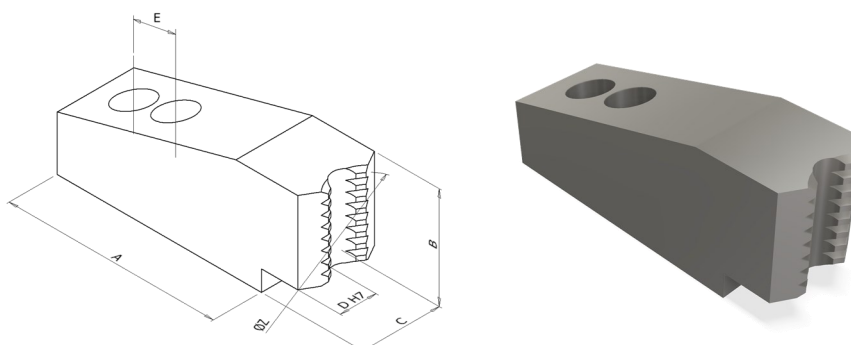
CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
250-380	130	100	70	25	60	21-31	3X60°	50	M 10
380-510	160	100	80						
510-640	235	115	90						
640-760	300	115	100					60	

Kitagawa Ø610-24"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI	P	G	M
300-460	130	95	80	25	60	21-31	3X60°	50	M 10
460-620	200	110	90						
620-780	270	115	100						
750-900	365	120	100					60	

GRIFFE TEMPRATE – KITAGAWA

Kitagawa – Griffe Temprate Per Pezzi Piccoli Diametri



Kitagawa Ø152-6"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
4-15	75	40	30	12	20	11-18
15-30	70	40	30			

Kitagawa Ø203-8"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
4-15	93.5	46	35	14	25	11-18
15-35	87	49	35			

Kitagawa Ø254-10"

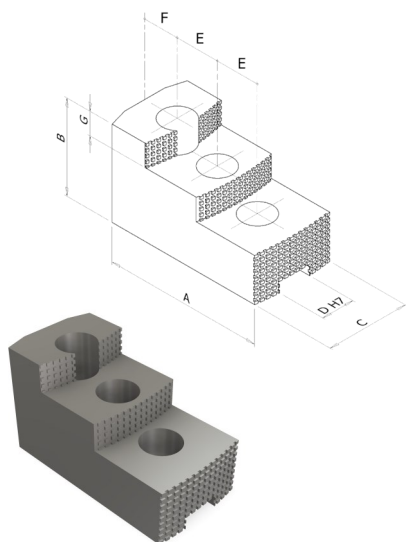
CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
4-20	113,5	50	40	30	30	11-18
20-45	110	50	40	16		

Kitagawa Ø305-12"

CAMPO DI BLOCCAGGIO Ø Z	A	B	C	DH7	E	Ø FORI
5-30	124	59	45	18	30	15-23
30-50	130	57		18		
5-30	124	59		21		17-25
30-50	130	57		21		

MORSETTI TEMPRATI-HOWA

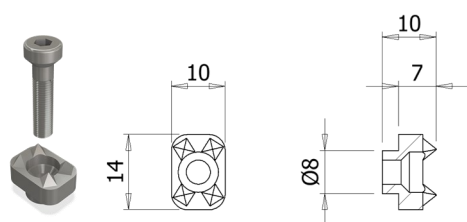
Howa – Morsetti Temprati Reversibili



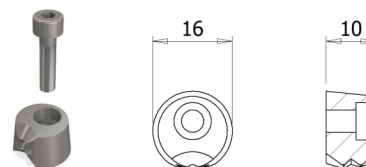
Ø Autocentrante	A	B	C	DH7	E	Ø F	P	G
110-127	53	27,5	23	10	14	8,5	1,5x60°	10
152	66,6	36	31	12	20	11		12
203	86	51	35	14	25	13		12
203		51	35	16	25	13		12
254	99,5	54	40	16	30	13		13
305	97,5	55	50	18	30	13		20
305	103	55	50	21	30	15		20

CUSPIDI TEMPRATI PER GRIFFE

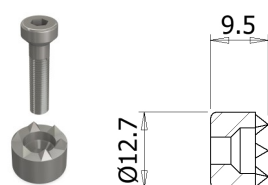
UGE10



UGE20

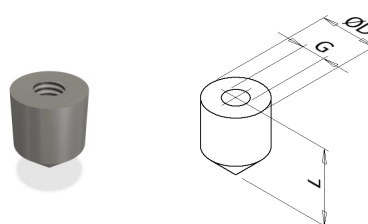


UGE30



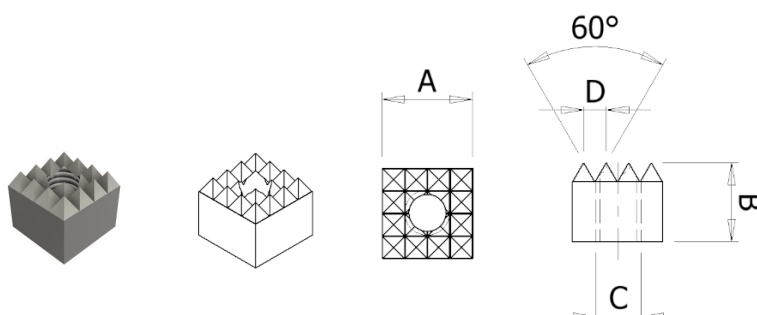
UGE40

Ø D	L	G
6	10	M 3
8	12	M 4
10	14	M 5
12	16	M 6
12,7	16	M 6

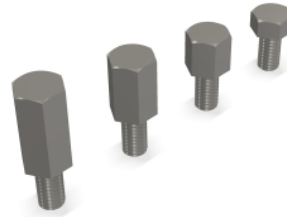
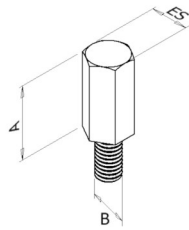


UGE40

A	B	C	DH7
10	10	M 5	2,3
12	10	M 6	3
20	10	M 6	3
25	10	M 6	3



APPOGGI PER GRIFFE TEMPRATE



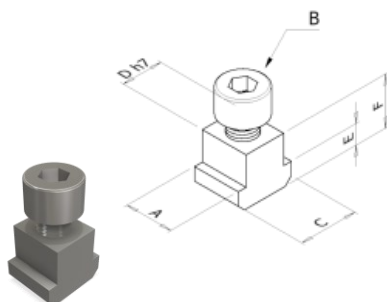
ES.	A	B
10	5	M 6
	10	
	15	
	20	

ES.	A	B
12	5	M 8
	10	
	15	
	20	
	25	
	30	

ES.	A	B
17	5	M 10
	10	
	15	
	20	
	25	
	30	

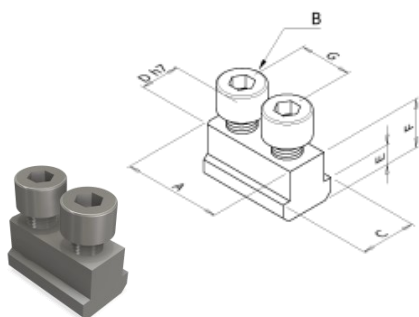
TASSELLI AUTOBLOK SMW

Autoblok SMW – Tassello Singolo



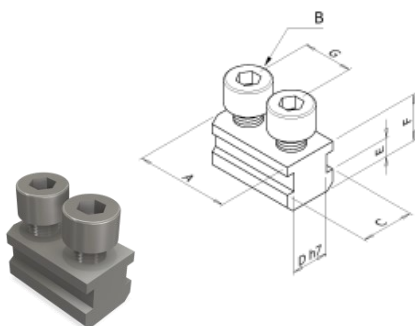
Ø Autocentrante	A	B	DH7	C	E	F
125	14	M 8	12	17	6	15
165-170	18	M 10	14	20	8	20
200-210-220	18	M 12	17	22	8	22
250-315-400	24	M 16	21	29	11	25
500-630	32	M 20	28	35	15	35
800	32		28	40	16	40
400-500-630	30		25,5	35	15	35

Autoblok SMW – Tassello Doppio



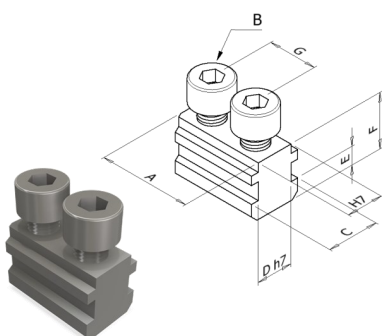
Ø Autocentrante	A	B	DH7	C	E	F	G
125	30	M 8	12	17	6,5	15	16
165-170	35	M 10	14	20	7,5	20	16
200-210-220	45	M 12	17	22	8	22	23
250-315-400	54	M 16	21	29	11	25	30

Autoblok SMW – Tassello Doppio



Ø Autocentrante	A	B	DH7	C	E	F	G
125	32	M 10	12	15	6,5	15	16
165-175	32	M 10	14	17	6	18	16
210	43	M 12	17	19	7	20	23
250-305-315	56	M 16	21	25	10	26,5	30

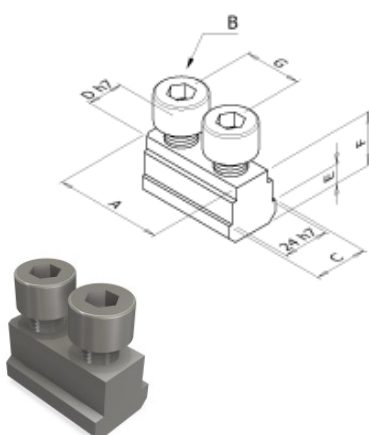
Autoblok SMW – Tassello Doppio RCD Ribassato



Ø Autocentrante	A	B	DH7	C	E	F	G	H7
165-175	36	M 10	14	17	6	18	20	12
210	45	M 12	17	19	7	20	25	14
250	56	M 12	21	25	10	26,5	30	16

TASSELLI KITAGAWA

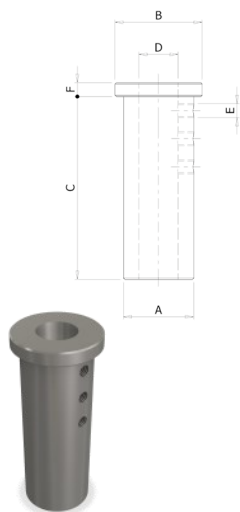
Kitagawa – Tassello Doppio



Ø Autocentrante	TIPO	A	B	DH7	C	E	F	G
110-127	1	26	M 8	10	15	5,5	15	14
152		38	M 10	12	16	7,5	18,5	20
203		45	M 12	14	20	8	20	25
254		51	M 12	16	23	8	21,5	30
305		54	M 14	18	26	9	27,5	30
305		56	M16	21	30	11,5	28	30
381-454	2	75	M 20	22	34	16,5	45,5	43
530-610	1	95	M 20	25	35	19	45	60
381-454		95	M 20	25,5	35	20	40	60

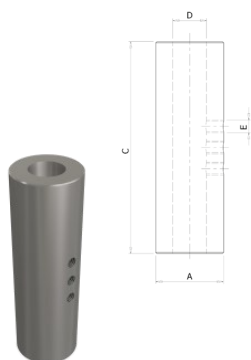
BUSSOLE DI RIDUZIONE

Bussole Di Riduzione Cilindriche Con Collare



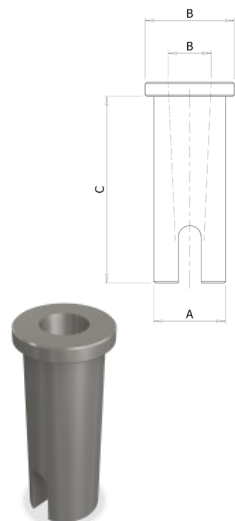
TIPO A	FORO D mm B												B	C	E	F
25	6	8	10	12	14	16	20						31	65	M 5	5
32	6	8	10	12	14	16	20	25					39	70	M 6	6
35	6	8	10	12	16	20	25	32					49,5	50	M 8	6
40	5	6	8	10	12	14	16	18	20	25	30	32	49,5	80	M 8	6
50	6	8	10	12	14	16	20	25	30	32			59	85	M 10	6
60	20	25	30	32	40	50							54	115	M 10	6

Bussole Di Riduzione Cilindriche Senza Collare



TIPO A	FORO D Mm							C	E
32	8	10	12	16	20	25		100	M 6
40	8	10	12	16	20	25	32	100	M 8
50	12	16	20	25	32	40		120	M10

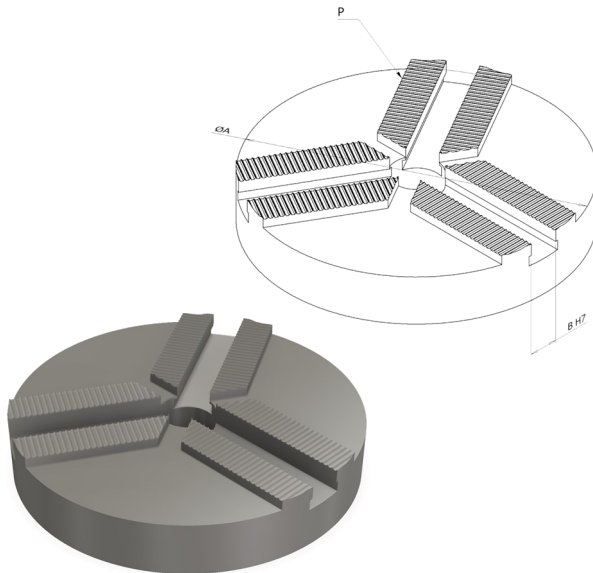
Bussole Di Riduzione Cono Morse



TIPO A	FORO D Mm				B	C
25	1	2	3		31	57
32	1	2	3	4	37,5	57,5
35	1	2	3		49,5	84
40	1	2	3	4	49,5	84
50	2	3	4		55	80

FLANGIA – AUTOBLOK SMW

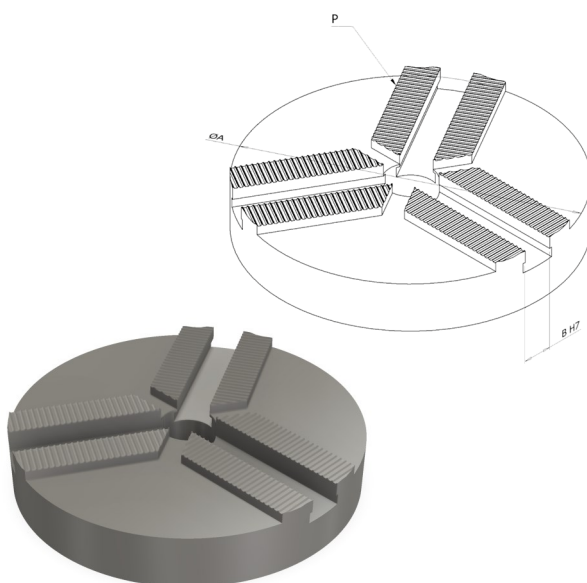
Autoblok-SMW – Flangia Per Tornitura Morsetti Fuori Macchina



Ø Flangia	A	BH7	P
125	125	12	1/16"X90°
200	200	14	
210	210	17	
250	250	21	
315	315	21	

FLANGIA – KITAGAWA

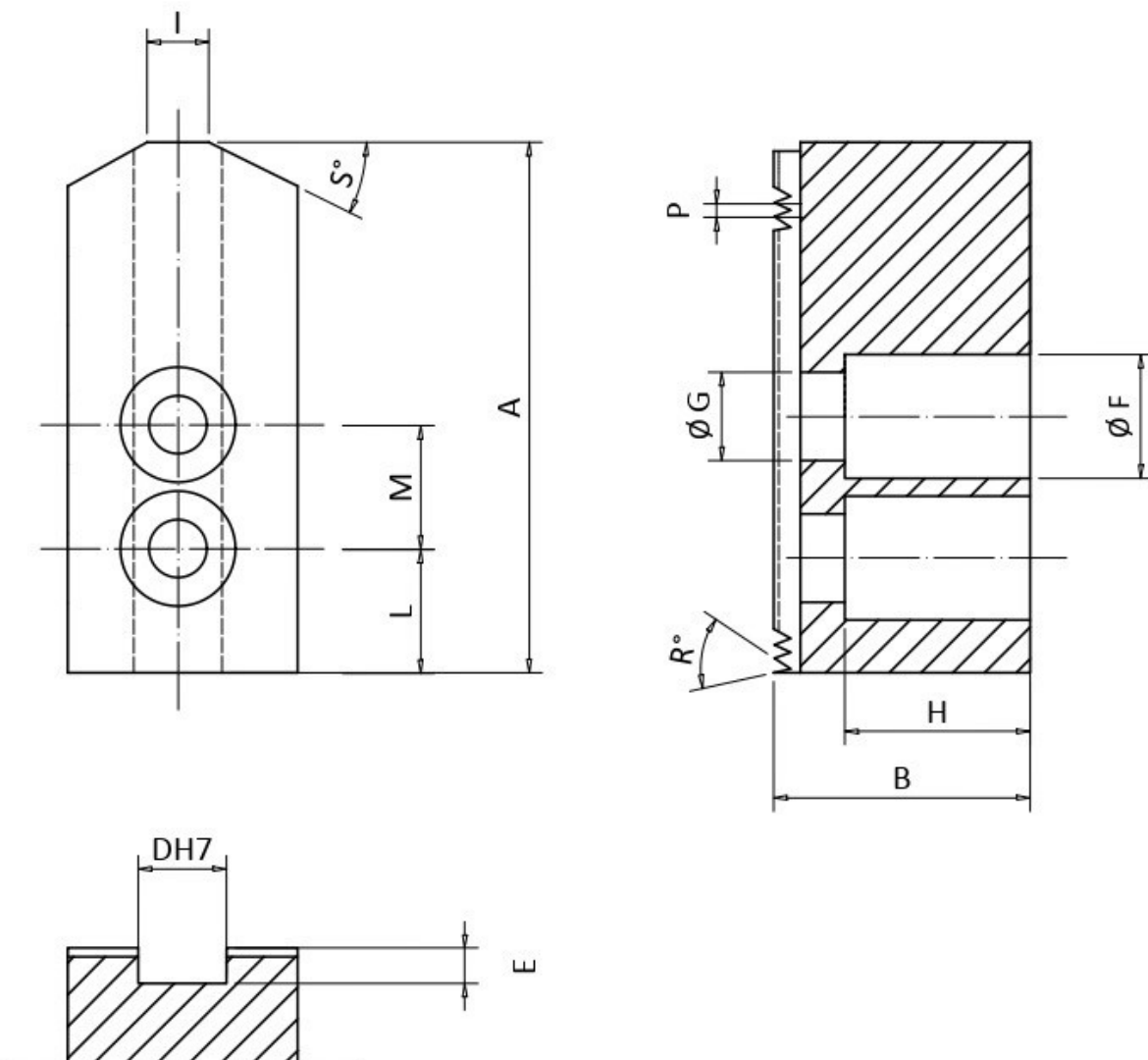
Kitagawa – Flangia Per Sagomatura Delle Griffe Fuori Macchina



Ø Flangia	A	BH7	P
135	135	10	1/5X60°
165	165	12	
210	210	14	
250	254	16	
300	304	18	
300	304	21	

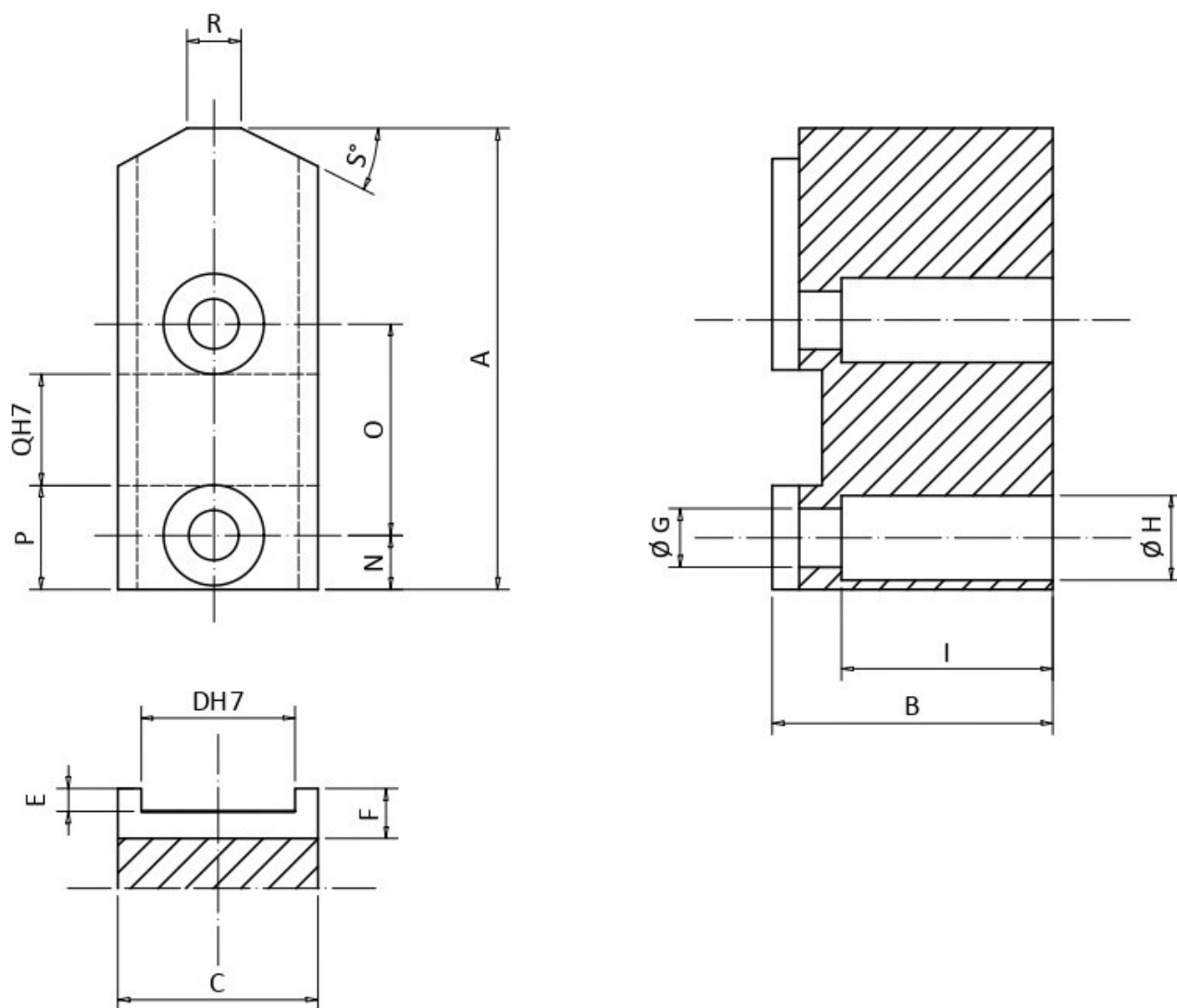
MORSETTI SPECIALI

Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



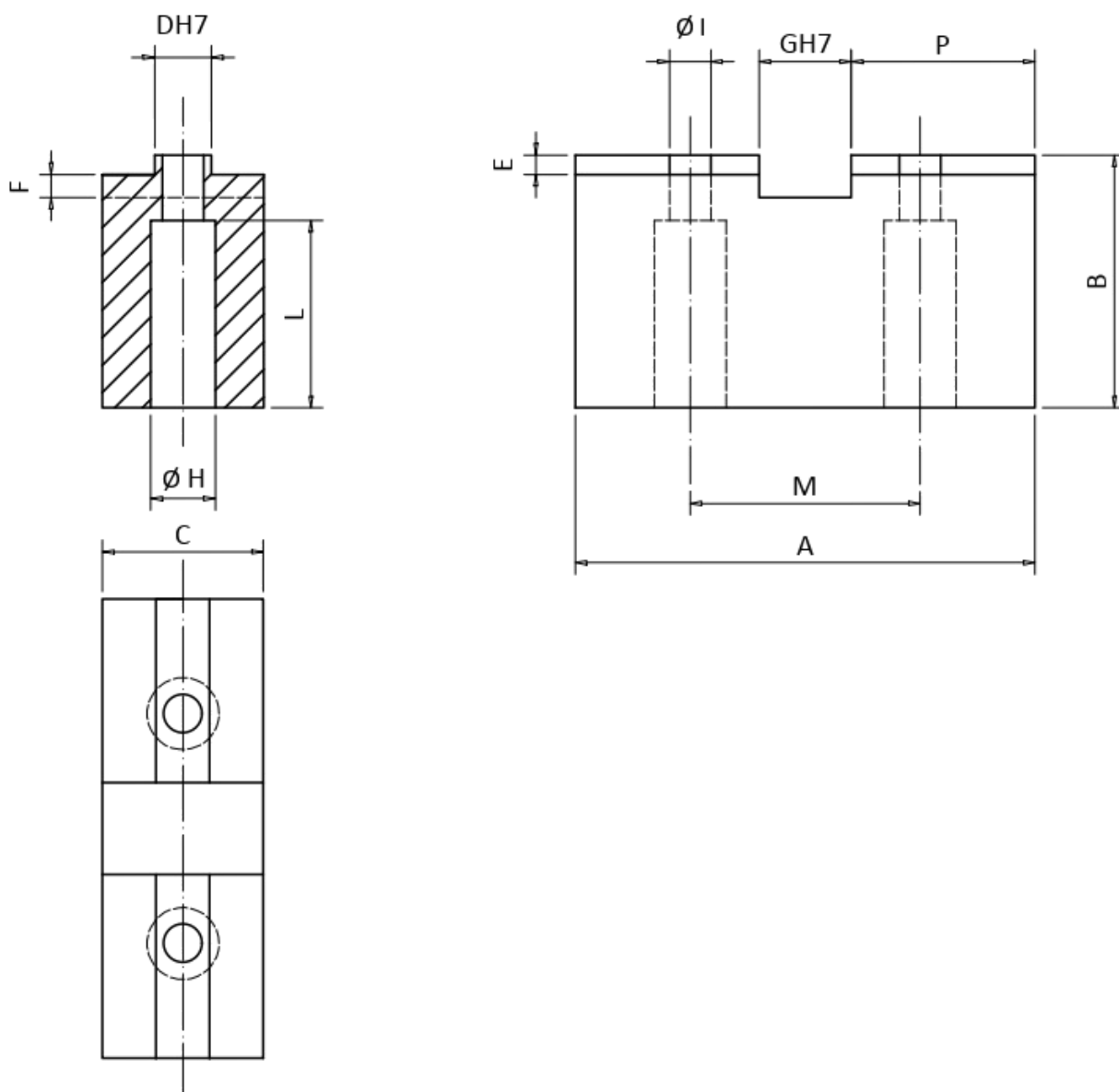
A	B	C	DH7	E	Ø F	Ø G
H	I	L	M	R*	S*	P
MATERIALE/MATERIAL						
CLIENTE/CLIENT						
QUANTITA'/QUANTITY						

Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



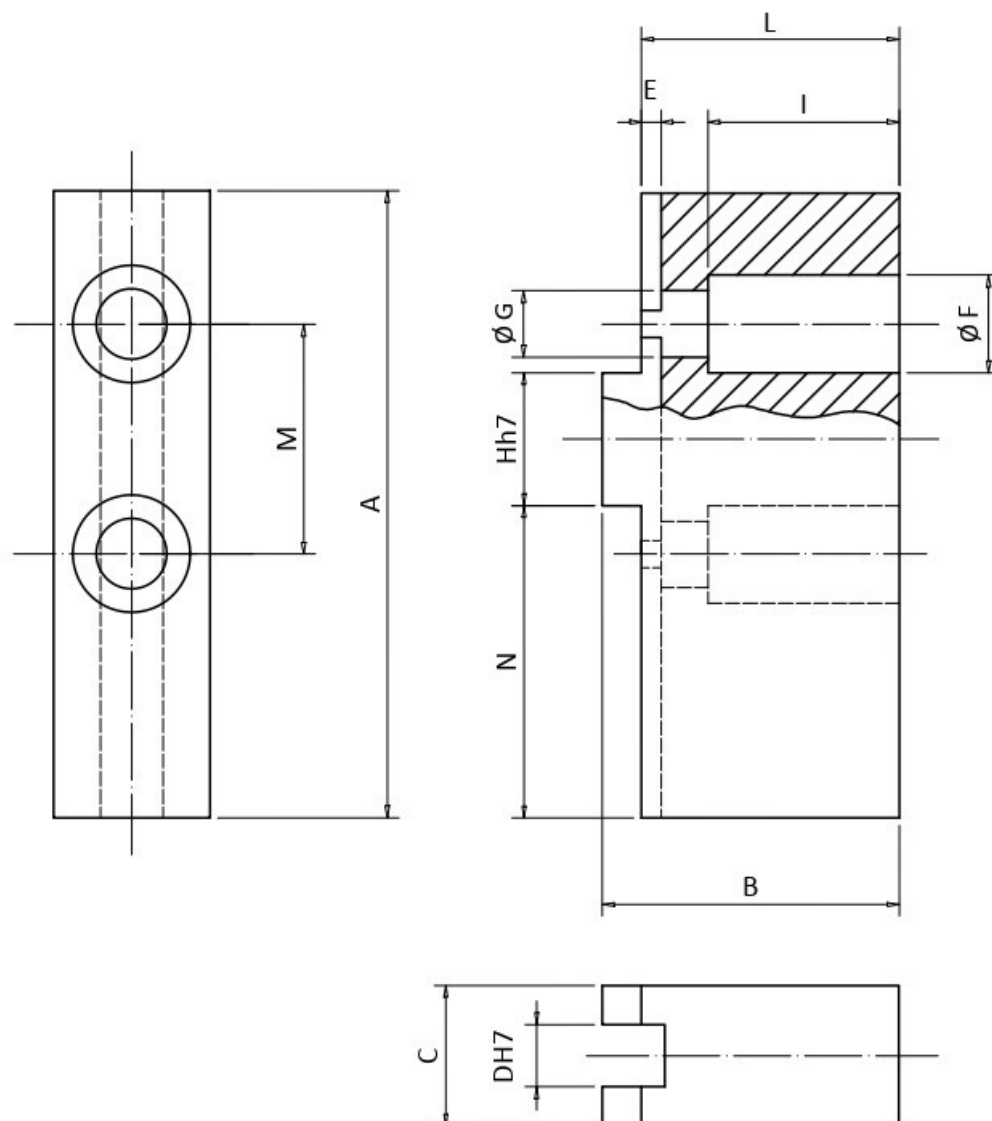
A	B	C	DH7	E	F	Ø G	Ø H	I
L	M	N	O	P	QH7	R	S*	
MATERIALE/MATERIAL								
CLIENTE/CLIENT								
QUANTITA'/QUANTITY								

Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



A	B	C	DH7	E	F	GH7	Ø H	Ø I
L	M							
MATERIALE/MATERIAL								
CLIENTE/CLIENT								
QUANTITA'/QUANTITY								

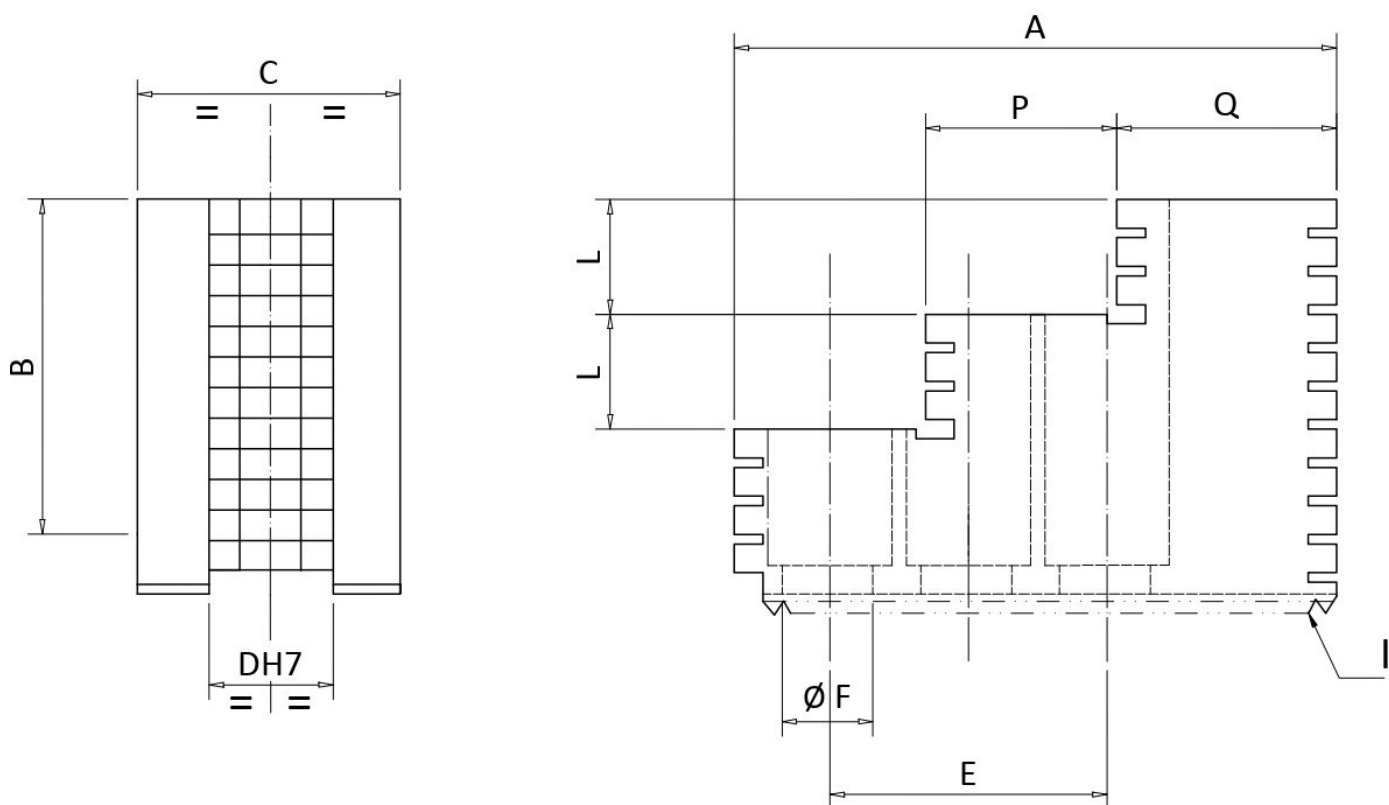
Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



A	B	C	DH7	E	Ø F	Ø G	Hh7	I
L	M	N						
MATERIALE/MATERIAL								
CLIENTE/CLIENT								
QUANTITA'/QUANTITY								

MORSETTI TEMPRATI REVERSIBILI

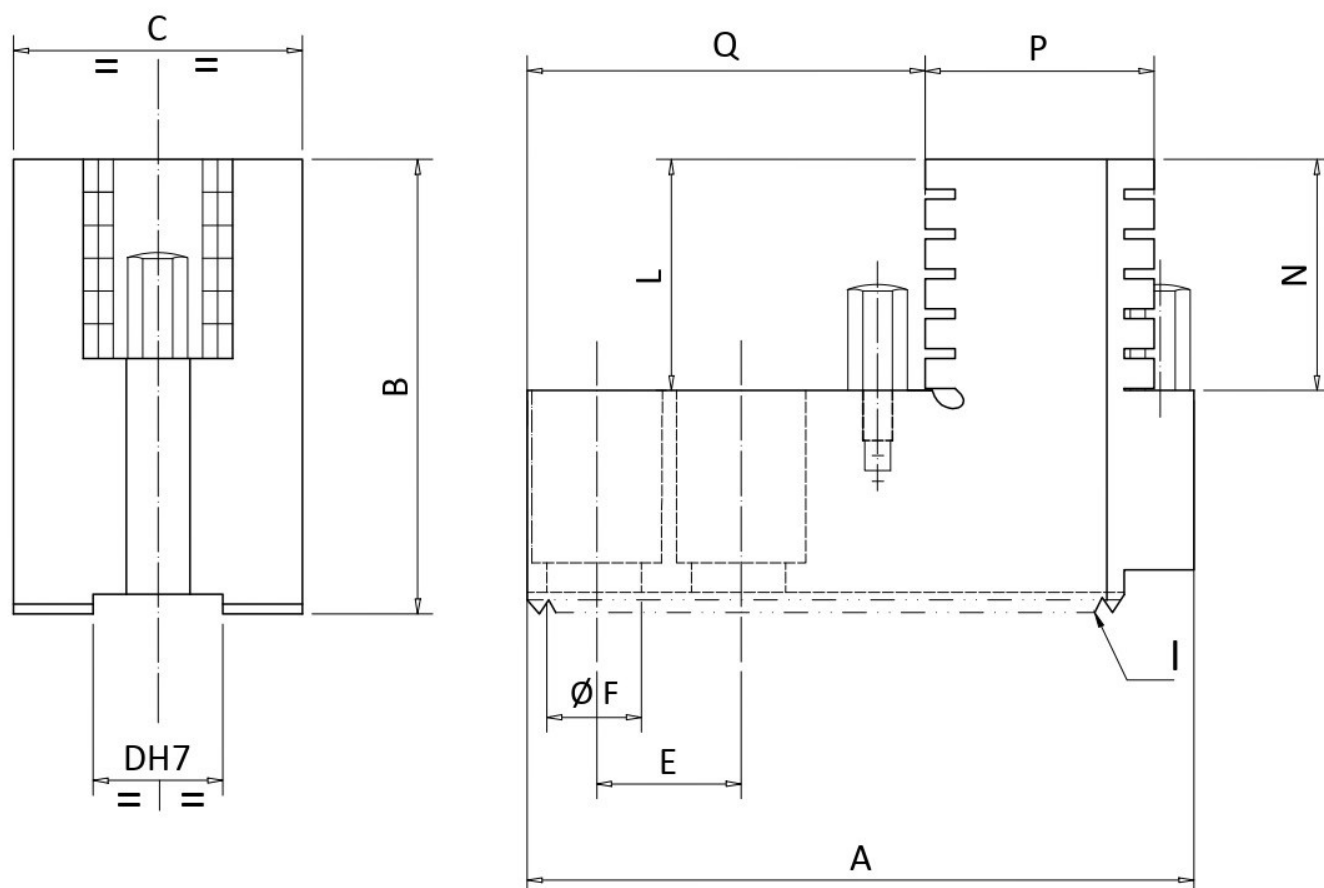
Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



A	B	C	DH7	E	ØF	G	I	L	P
MATERIALE/MATERIAL									
CLIENTE/CLIENT									
QUANTITA'/QUANTITY									

MORSETTI TEMPRATI PER PEZZO VARI DIAMETRI

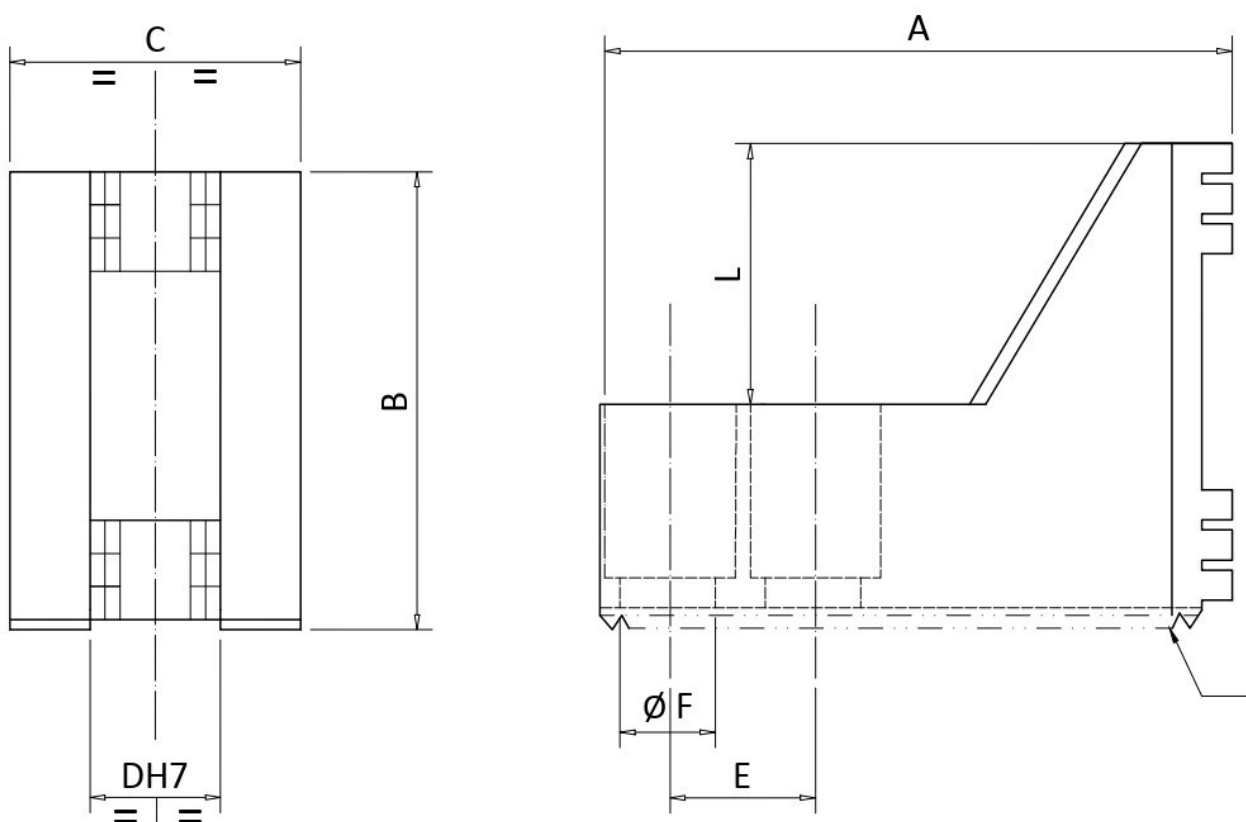
Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



A	B	C	DH7	E	ØF	I	L	N	P	Q
MATERIALE/MATERIAL										
CLIENTE/CLIENT										
QUANTITA'/QUANTITY										

MORSETTI TEMPRATI PER LAVORAZIONI DA BARRA

Se avete bisogno di morsetti speciali, compilate la tabella con le vostre misure!



A	B	C	DH7	E	Ø F	I	L
MATERIALE/MATERIAL							
CLIENTE/CLIENT							
QUANTITA'/QUANTITY							

TASSELLI SPECIALI

Se avete bisogno di tasselli speciali, compilate la tabella con le vostre misure!

FIG.1

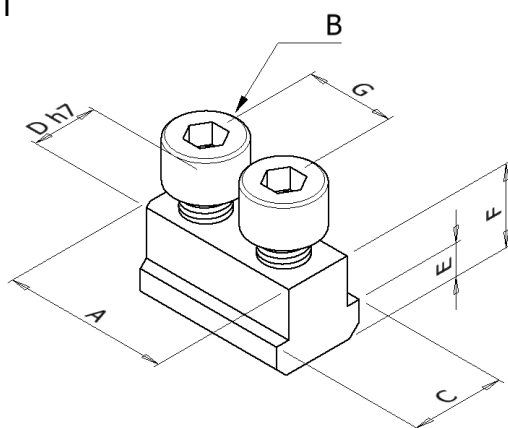


FIG.2

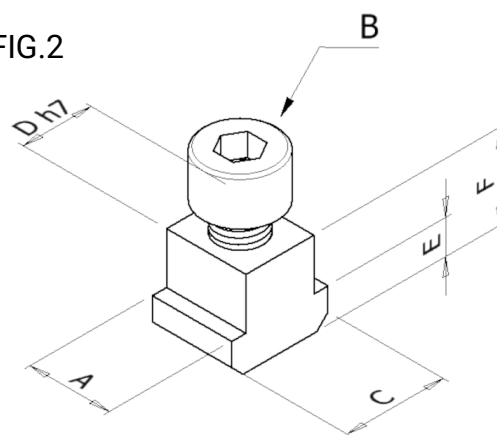


FIG.3

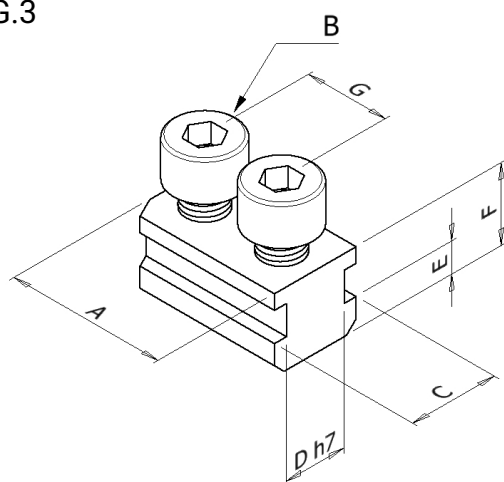


FIG.4

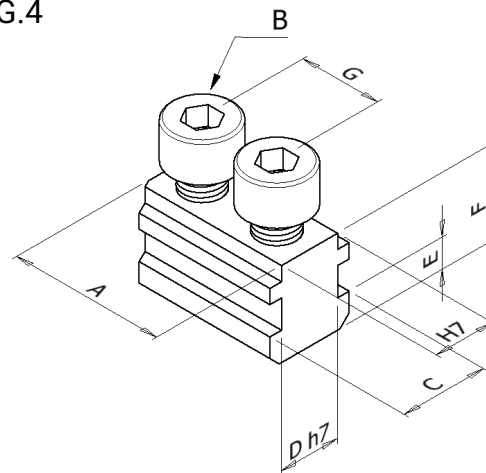
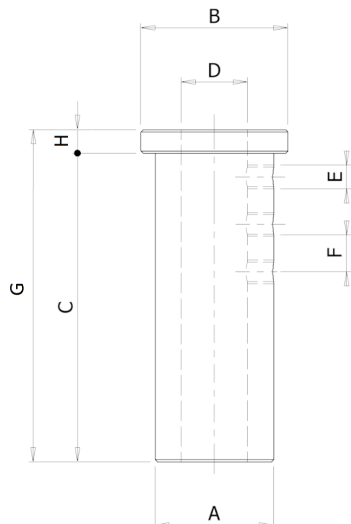


FIG.	A	B	Dh7	C	E	F	G	H7
MATERIALE/MATERIAL								
CLIENTE/CLIENT								
QUANTITA'/QUANTITY								

BUSSOLE DI RIDUZIONE

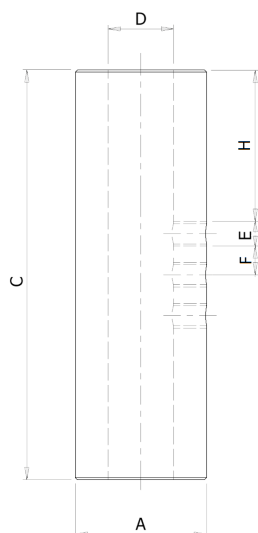
Se avete bisogno di bussole speciali, compilate la tabella con le vostre misure!

Bussole Di Riduzione Cilindriche Con Collare



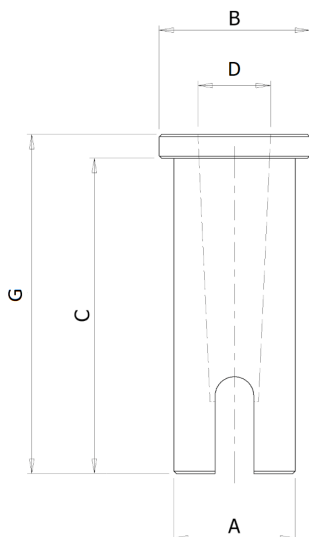
A	B	C	D	E	F	G	H
MATERIALE/MATERIAL							
CLIENTE/CLIENT							
QUANTITA'/QUANTITY							

Bussole Di Riduzione Cilindriche Senza Collare



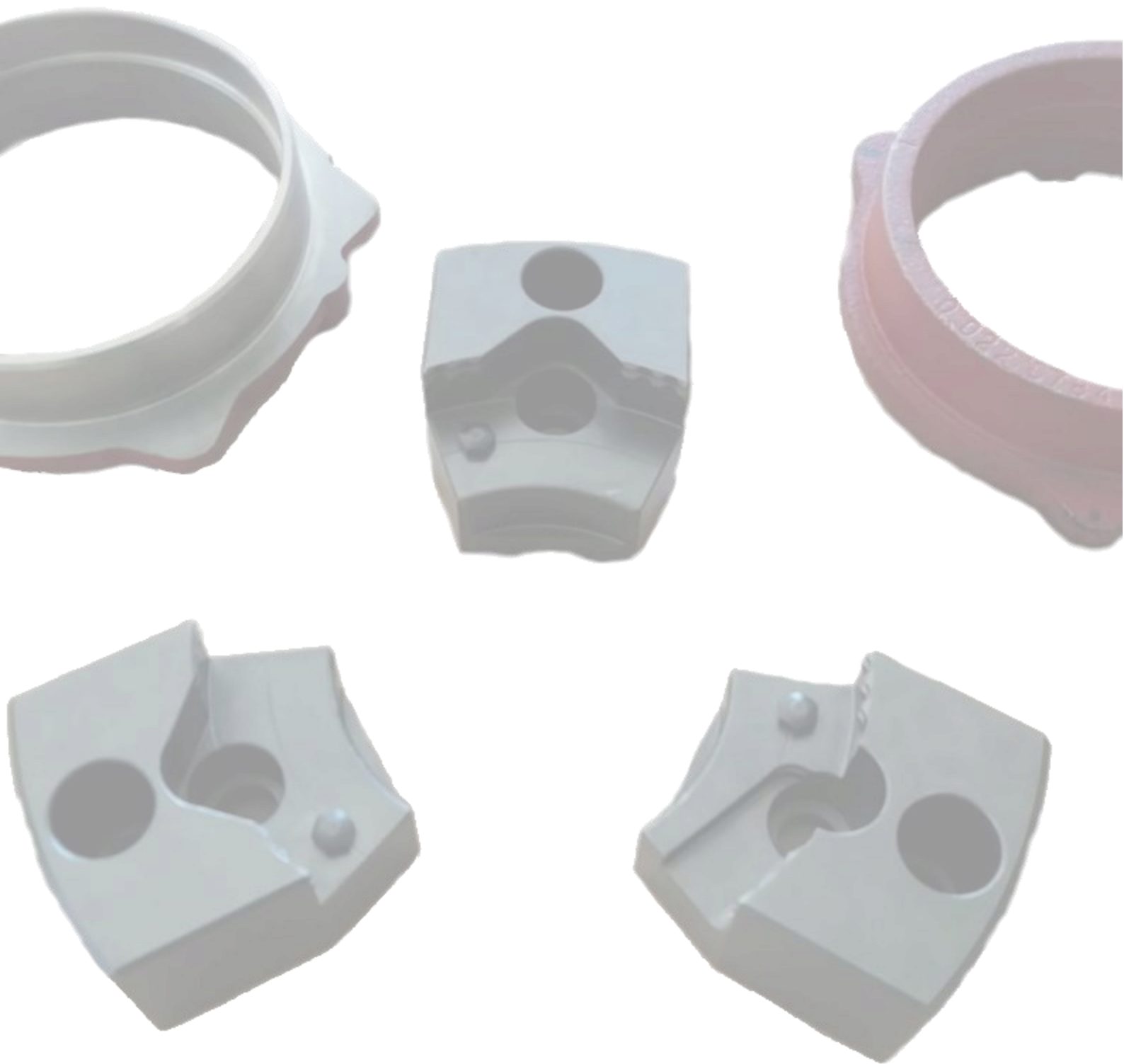
A	B	C	D	E	F	G	H
MATERIALE/MATERIAL							
CLIENTE/CLIENT							
QUANTITA'/QUANTITY							

Bussole Di Riduzione Cilindriche Cono Morse



A	B	C	D	G
MATERIALE/MATERIAL				
CLIENTE/CLIENT				
QUANTITA'/QUANTITY				

ANNOTAZIONI



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