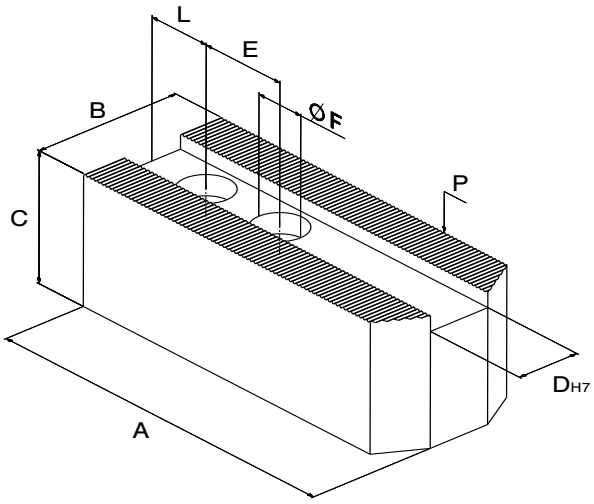
Autoblok - SMW

Pneumatico-idraulico

MORSETTI STANDARD



ART.	Smusso	Ø Autocentrante	A	B	C	DH7	E	Ø F	L	P	Peso Kg CAD. PZ
2001	FIG.1	125-130	60	30	30	12	16	9-15	15	1/16"x90°	0,30
2002	FIG.1	165-175	70	35	35	14	16,5	11-18	16		0,51
2003	FIG.1	180	80	35	40	14	20	11-18	20		0,70
2004	FIG.1	200	90	35	40	14	20	11-18	20		0,80
2005	FIG.1	200-210	90	40	40	17	23	13-19	20		0,90
2595	FIG.1	210-225	105	40	40	17	23	13-19	20		1,05
2006	FIG.1	250	110	45	45	21	30	17-25	22		1,30
2617	FIG.1	250	110	50	50	21	30	17-25	22		1,65
2007	FIG.1	315	125	50	50	21	30	17-25	22		1,95
2008	FIG.1	400	140	60	60	21	30	17-25	27		3,30
2008-25,5	FIG.1	400	140	60	60	25,5	38	21-31	27	3/32"x90°	3,20
2009	FIG.2	500-630	170	60	60	28	38	21-31	27		3,90
2009-25,5	FIG.2	500-630	170	60	60	25,5	38	21-31	27		3,80
2010	FIG.2	630-800	180	70	70	28	38	21-31	27		5,90
2010-25,5	FIG.2	630-800	180	70	70	25,5	38	21-31	27		5,85

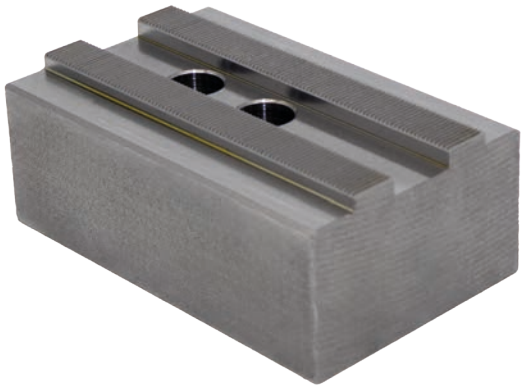
FIG.1

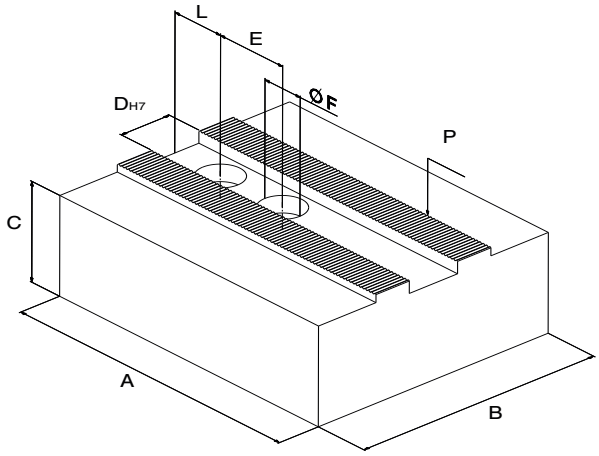
con smusso

FIG.2

senza smusso

MORSETTI LARGHI





ART.	Ø Autocentrante	A	B	C	DH7	E	Ø F	L	P	Peso Kg CAD. PZ
2002-B50x35	165-175	70	50	35	14	16,5	11-18	16	1/16”x90°	0,70
2002 50x50	165-175	70	50	50	14	16,5	11-18	16		1,00
2005-50x40	200-210	90	50	40	17	23	13-19	20		1,15
2005-50x50	200-210	90	50	50	17	23		20		1,45
2005-60x60	200-210	90	60	60	17	23		20		2,20
2005-B60x40	200-210	90	60	40	17	23		20		1,45
2617-80x50	250	110	80	50	21	30	17-25	22		2,90
2617-80x80	250	110	80	80	21	30		22		4,75
2617-100x50	250	110	100	50	21	30		22		3,65
2617-100x100	250	110	100	100	21	30		22		8,50
2007-B80x50	250-315	125	80	50	21	30		22		3,35
2007-80x80	250-315	125	80	80	21	30		22		5,50
2007-100x100	250-315	125	100	100	21	30		22		8,80
2007-B100x50	250-315	125	100	50	21	30		22		4,20

Autoblok - SMW

Pneumatico-idraulico

MORSETTI ALTI

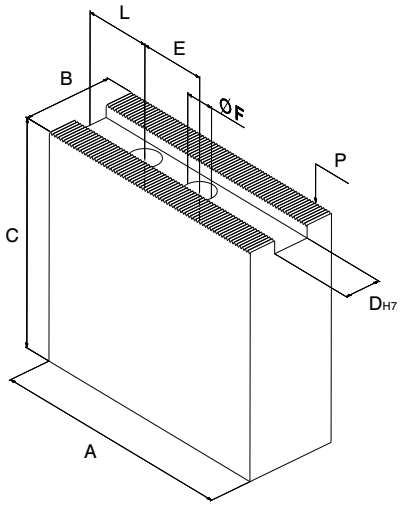


FIG.1

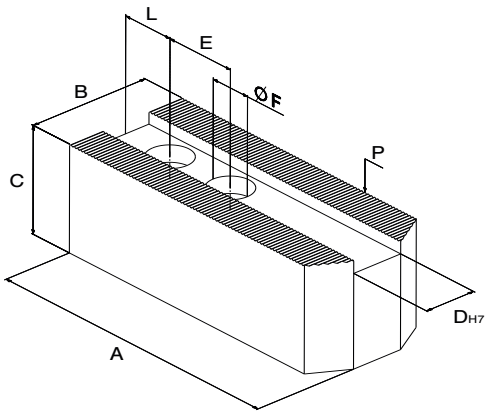
con smusso

FIG.2

senza smusso

ART.	Smusso	Ø Autocentrante	A	B	C	DH7	E	F	L	P	Peso Kg CAD. PZ
2001-C50	FIG.1	125-130	60	30	50	12	16	9-15	15		0,50
2002-C50	FIG.1	165-175	70	35	50	14	16,5	11-18	16		0,70
2002-C60	FIG.1	165-175	70	35	60	14	16,5	11-18	16		0,85
2002-C80	FIG.2	165-175	70	35	80	14	16,5	11-18	16		1,20
2002-C100	FIG.2	165-175	70	35	100	14	16,5	11-18	16		1,50
2518	FIG.2	200	90	40	60	14	20	11-18	20		1,40
2519	FIG.2	200	90	40	80	14	20	11-18	20		1,90
2520	FIG.2	200	90	40	100	14	20	11-18	20		2,40
2521	FIG.2	200-210	90	40	60	17	23	13-19	20		1,40
2522	FIG.2	200-210	90	40	80	17	23	13-19	20		1,85
2523	FIG.2	200-210	90	40	100	17	23	13-19	20		2,35
2005-C120	FIG.2	200-210	90	40	120	17	23	13-19	20		2,80
2524	FIG.2	250	110	50	80	21	30	17-25	22	1/16"x90°	2,80
2525	FIG.2	250	110	50	100	21	30	17-25	22		3,50
2526	FIG.2	250	110	50	120	21	30	17-25	22		4,20
2527	FIG.2	250	110	50	140	21	30	17-25	22		4,90
2528	FIG.2	315	125	50	80	21	30	17-25	22		3,20
2529	FIG.2	315	125	50	100	21	30	17-25	22		4,00
2530	FIG.2	315	125	50	120	21	30	17-25	22		4,90
2531	FIG.2	315	125	50	140	21	30	17-25	22		5,70
2532	FIG.2	400	140	60	80	21	30	17-25	27		4,60
2533	FIG.2	400	140	60	100	21	30	17-25	27		5,80
2534	FIG.2	400	140	60	120	21	30	17-25	27		6,95
2535	FIG.2	400	140	60	140	21	30	17-25	27		7,95
2613-25,5	FIG.2	400-500-630	160	60	80	25,5	38	21-31	27		4,90
2614-25,5	FIG.2	400-500-630	160	60	100	25,5	38	21-31	27		6,00
2615-25,5	FIG.2	400-500-800	160	60	120	25,5	38	21-31	27		7,10
2616-25,5	FIG.2	400-500-800	160	60	140	25,5	38	21-31	27		8,60
2613	FIG.2	500-630-800	160	60	80	28	38	21-31	27	3/32"x90°	4,80
2614	FIG.2	500-630-800	160	60	100	28	38	21-31	27		6,00
2615	FIG.2	500-630-800	160	60	120	28	38	21-31	27		7,20
2616	FIG.2	500-630-800	160	60	140	28	38	21-31	27		8,70

MORSETTI CON DENTATURA METRICA P=1,5 x 60°



ART.	Smusso	Ø Autocentrante	A	B	C	DH7	E	Ø F	L	P	Peso Kg CAD. PZ
3560	FIG.1	125-130-140	60	30	30	12	16	9-15	15		0,30
3562	FIG.1	165-175	70	35	35	14	16,5	11-18	16		0,51
2583	FIG.1	165-175	72	30	30	12	20	11-18	20		0,38
2583 L	FIG.1	165-175	81	30	30	12	20	11-18	20		0,40
2642	FIG.1	165-175	72	30	50	12	20	11-18	20		0,60
2642-C60	FIG.1	165-175	72	30	60	12	20	11-18	20		0,75
2642-C80	FIG.2	165-175	72	30	80	12	20	11-18	20		1,00
2642-C100	FIG.2	165-175	72	30	100	12	20	11-18	20		1,25
2584	FIG.1	210	95	35	35	14	25	13-19	24		0,70
2584 L	FIG.1	210	102	35	40	14	25	13-19	24		0,85
2584 L-120	FIG.2	210	120	40	40	14	25	13-19	24		1,50
2584 L-140	FIG.2	210	140	40	40	14	25	13-19	24		1,40
2643	FIG.1	210	95	35	50	14	25	13-19	24	1,5x60°	1,00
2643-C60	FIG.1	210	95	35	60	14	25	13-19	24		1,20
2644	FIG.2	210	95	35	80	14	25	13-19	24		1,70
3000	FIG.2	210	95	35	100	14	25	13-19	24		2,10
3000-C120	FIG.2	210	95	35	120	14	25	13-19	24		2,50
3564	FIG.1	210	90	40	40	17	23	13-19	20		0,90
3565	FIG.1	250	110	45	45	21	30	17-25	22		1,30
3565/16	FIG.1	250	110	45	45	16	30	13-19	22		1,45
2586-P20	FIG.1	250	110	50	50	16	30	13-19	20		1,10
3566	FIG.1	250	110	50	50	21	30	17-25	22		1,65
3567	FIG.1	305-315	125	50	50	21	30	17-25	22		1,95
3568	FIG.1	400	140	60	60	21	30	17-25	27		3,30
3569	FIG.1	400	140	60	60	22	38	21-31	27		3,30

FIG.1

con smusso

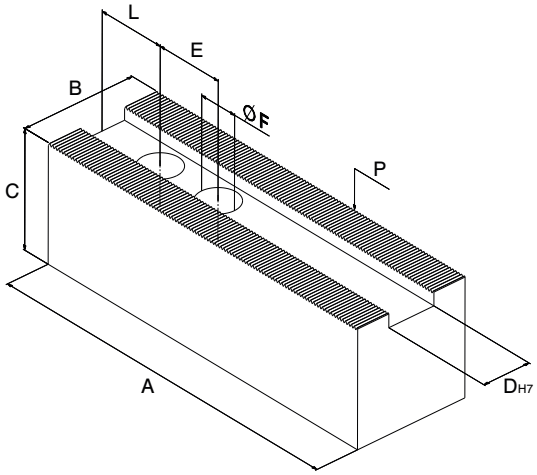
FIG.2

senza smusso

Autoblok - SMW

Pneumatico-idraulico

MORSETTI LUNGHI



ART.	Smusso	Ø Autocentrante	A	B	C	DH7	E	F	L	P	Peso Kg CAD. PZ
2001-L	FIG.1	125-130	70	30	30	12	16	9-15	15	1/16"x90°	0,40
2002-L	FIG.1	165-175	80	35	35	14	16,5	11-18	16		0,60
2595	FIG.1	210-225	105	40	40	17	23	13-19	20		1,05
2005-L140	FIG.2	210-225	140	40	50	17	23	13-19	20		1,90
2007-L140	FIG.1	250-315	140	50	50	21	30	17-25	22		2,20
2007-L150	FIG.2	250-315	150	50	50	21	30	17-25	22		2,45
2007-L160	FIG.2	250-315	160	50	50	21	30	17-25	22		2,65
2007-L180	FIG.2	250-315	180	50	50	21	30	17-25	22		3,00
2007-L200	FIG.2	250-315	200	50	50	21	30	17-25	22		3,35
2007-L220	FIG.2	250-315	220	50	50	21	30	17-25	22		3,75
2008-L160	FIG.2	315-400	160	60	60	21	30	17-25	27		3,90
2008-L180	FIG.2	315-400	180	60	60	21	30	17-25	27		4,45
2008-L200	FIG.2	315-400	200	60	60	21	30	17-25	27		5,00
2008-L220	FIG.2	315-400	220	60	60	21	30	17-25	27		5,35
2010-L230	FIG.2	500-630-800	230	80	80	28	38	21-31	27	3/32"x90°	9,50
2010-L230/25,5	FIG.2	500-630-800	230	80	80	25,5	38	21-31	27		9,40

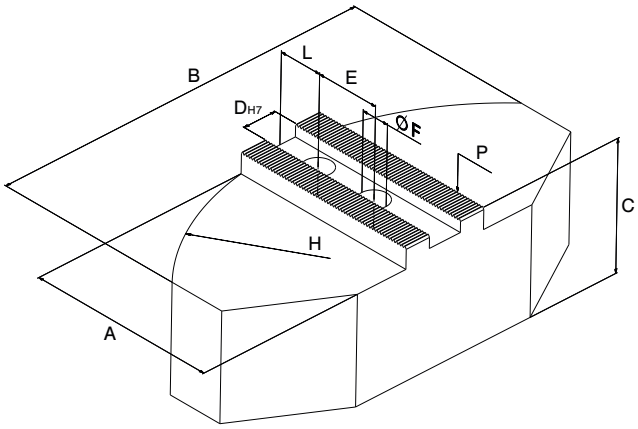
FIG.1

con smusso

FIG.2

senza smusso

MORSETTI AVVOLGENTI IN ACCIAIO E ALLUMINIO

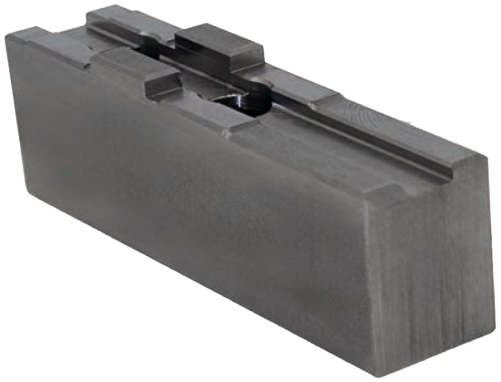


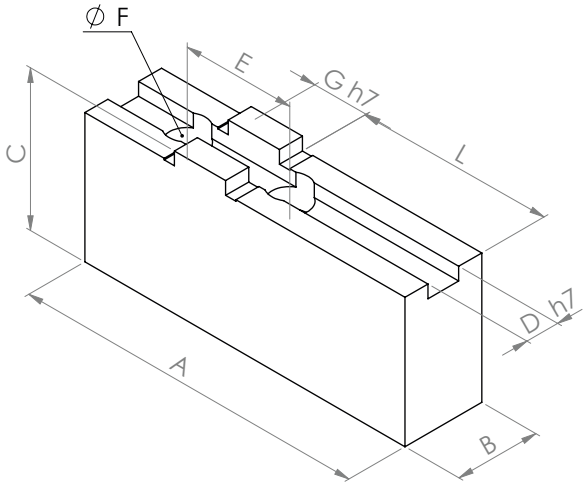
ART.	Materiale	Ø Autocentrante	A	B	C	DH7	E	Ø F	Ø H	L	P	Peso Kg per serie
3550	Acciaio	165-175	60	120	40	14	16,5	11-18	165	15	1/16”x90°	3,70
3550-A	Alluminio		60	120	49	14	16,5	11-18	165	15		1,70
3551	Acciaio	200-210	70	140	50	17	23	13-19	210	17		7,55
3551-A	Alluminio		75	140	59	17	23	13-19	210	17		3,20
3552	Acciaio	250	80	180	60	21	30	17-25	250	20		12,20
3552-A	Alluminio		90	180	78	21	30	17-25	250	20		6,40
3553	Acciaio	315	100	240	60	21	30	17-25	315	20		19,40
3553-A	Alluminio		110	240	78	21	30	17-25	315	*20		11,00

Morsetti incastro a croce

Autoblok - Smw - Pinto - Forkardt FNC, F, KTNC - Rohm duro - Berg - Shunk - Samchully

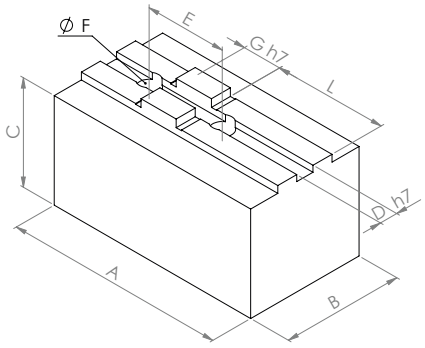
MORSETTI STANDARD





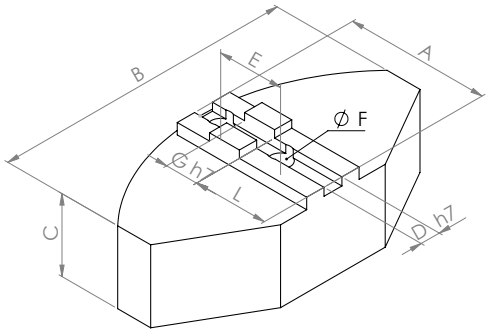
ART.	Ø Autocentrante	A	B	C	DH7	E	Ø F	GH7	L	Peso Kg CAD. PZ
3510	140	63	20	40	8	32	9-15	18	25	0,25
3511	160-175	85	20	40	8	32	9-15	18	42	0,40
3512	200-210	105	25	50	10	40	9-15	20	50	0,80
3513	250-260	125	30	55	12	40	13-19	20	70	1,20
3514	315-400	145	40	60	12	54	13-19	26	75	2,20
3515	400-500-630	180	50	80	18	60	17-25	30	100	4,60
3516	500-630	260	60	120	24	82	21-31	40	158	11,00
4000-HC32	800	165	80	80	12,7	76,2	21-31	19,03	95	6,60
4001-HC32	800	165	80	100	12,7	76,2	21-31	19,03	95	8,20
4002-HC32	800	165	80	120	12,7	76,2	21-31	19,03	95	9,70
4003-HC40/50	1000-1250	270	80	100	30	76,2	25-38	19,03	160	12,30
4004-HC40/50	1000-1250	270	80	140	30	76,2	25-38	19,03	160	15,20

MORSETTI LARGHI



ART.	Ø Autocentrante	A	B	C	DH7	E	Ø F	GH7	L	Peso Kg CAD. PZ
3520	140	63	40	40	8	32	9-15	18	25	0,65
3521	160-175	85	30	55	8	32	9-15	18	42	0,90
3522	200-210	105	30	80	10	40	9-15	20	50	1,65
3523	200-210	105	40	40	10	40	9-15	20	70	1,10
3524	250-260	125	40	60	12	40	13-19	20	70	1,85
3525	250-260	125	40	80	12	40	13-19	20	70	2,55
3526	250-260	125	40	100	12	40	13-19	20	70	3,20
3527	250-260	90	60	60	12	40	13-19	20	43	2,00
3528	250-260	90	80	60	12	40	13-19	20	43	2,70
3529	315-400	145	80	80	12	54	13-19	30	75	6,20
3530	315-400	120	80	80	12	54	13-19	30	50	5,10

MORSETTI AVVOLGENTI IN ACCIAIO E ALLUMINIO



ART.	Materiale	Ø Autocentrante	A	B	C	DH7	E	Ø F	Gh7	Ø H	L	Peso Kg per serie 3pz
3540	Acciaio	160-175	60	120	50	8	32	9-15	18	165	20,5	1,80
3540-A	Alluminio											1,60
3541	Acciaio	200-210	70	140	60	10	40	9-15	20	200	25	8,40
3541-A	Alluminio											1,00
3542	Acciaio	250	90	180	60	12	40	13-19	20	250	45	4,50
3542-A	Alluminio											4,30
3543	Acciaio	315	110	240	80	12	54	13-19	26	315	32	10,60
3543-A	Alluminio											3,70

Morsetti temprati reversibili

MORSETTI TEMPRATI REVERSIBILI

FIG.1

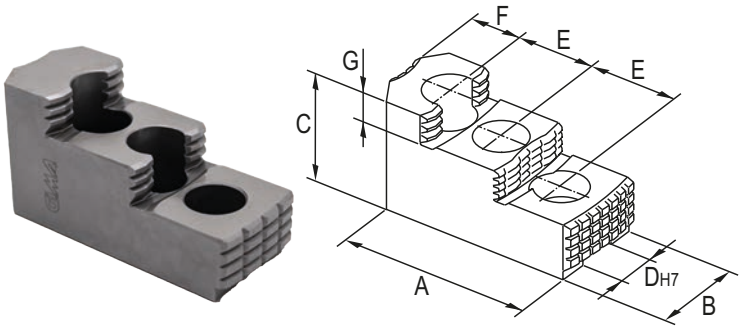
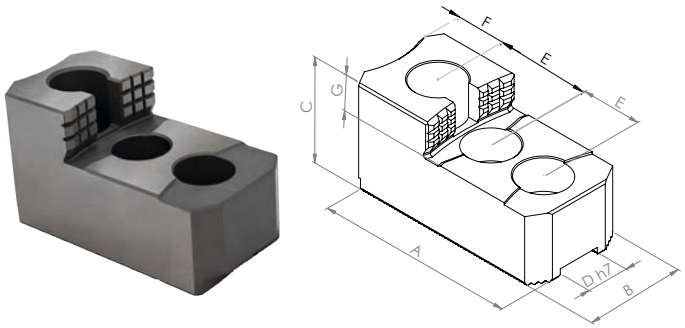


FIG.2



ART.	Gradino	Ø Autocentrante	A	B	C	DH7	E	F	G	P	Peso Kg per serie 3pz
2661	FIG.1	125-130	58	30	38	12	16	13	8,5	1/16”x90°	0,80
2662	FIG.1	165-175	65	34	45	14	16,5	18	10		1,10
2663	FIG.1	180-200	75	34	45	14	20	21	10,5		1,40
2664	FIG.1	210-225	90	40	49	17	23	27	12		2,20
2665	FIG.1	250	110	50	63	21	30	29	17		4,10
2665-L	FIG.1	315-350	125	50	65	21	30	40	17		5,00
2666	FIG.1	400	130	60	73	21	30	42	20		6,90
2669	FIG.2	400-500	140	60	73	25,5*	38	38	35	3/32”x90°	8,00
2670	FIG.2	630-800	145	70	75	25,5*	38	46	35		8,10

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

MORSETTI TEMPRATI REVERSIBILI P=1,5x60°

FIG.1

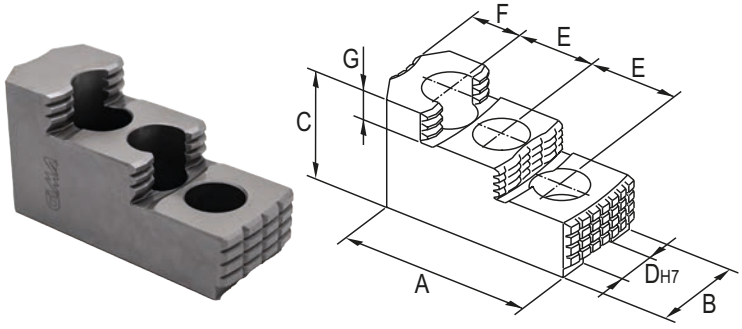
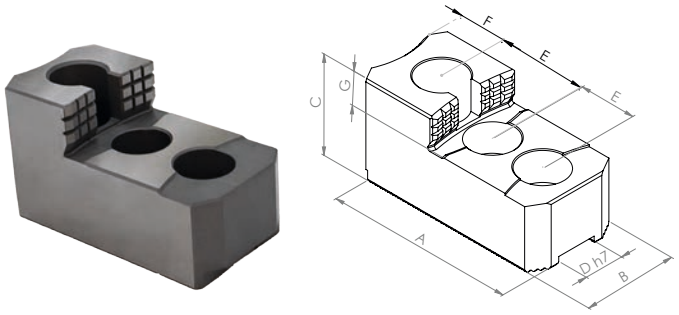
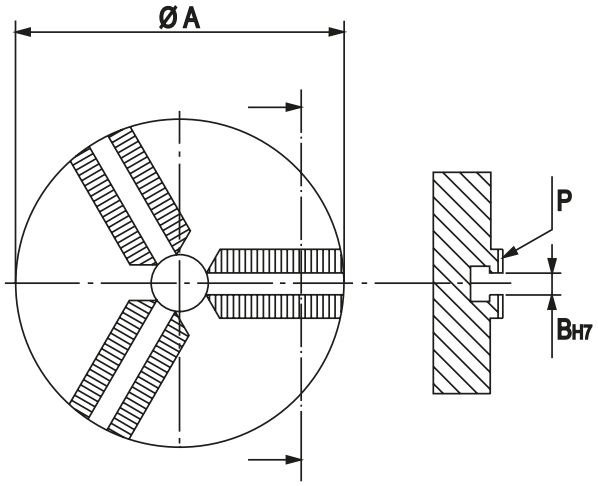


FIG.2



ART.	Gradino	Ø Autocentrante	A	B	C	DH7	E	F	G	P	Peso Kg per serie 3pz
26610-M	FIG.1	125-130	58	30	38	12	16	13	8,5	1,5x60°	0,80
HB06A1G	FIG.2	165-175	66,6	31	36	12	20	15	12		0,90
HB08A1G	FIG.1	210	86	35	51	14	25	15	12		1,90
HB10A1G	FIG.1	250	99,5	40	54	16	30	23	13		2,80
HB12N1G	FIG.2	305-315	103	50	52	21	30	22	17		3,70
HB15A1G	FIG.1	400	149	62	86	25,5	43	27	21		9,60

FLANGE PER SAGOMATURA DELLE GRIFFE FUORI MACCHINA



ART.	Ø Flangia	A	BH7	P	Peso Kg CAD. PZ
2590	125	125	12	1/16"x90°	2,10
2591	200	200	14		6,50
2592	210	210	17		6,80
2593	250	250	21		12,80
2594	315	315	21		19,00

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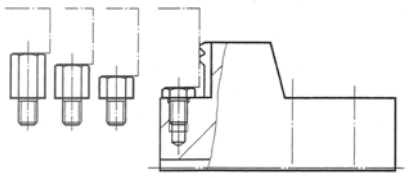
Griffe temprate per pezzi grezzi

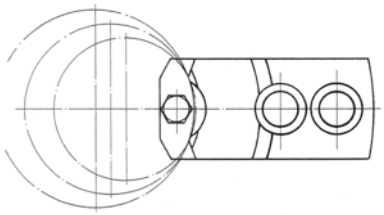
Esempi e caratteristiche di bloccaggio con griffe per pezzi grezzi

FIG.1



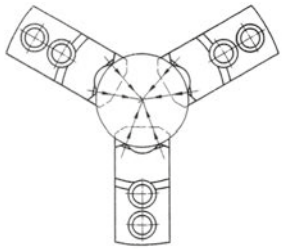
Esempio di bloccaggio con possibilità di regolazione dell'altezza di presa mediante gli appoggi.

FIG.2



Esempio di bloccaggio di una griffa su vari diametri.

FIG.3



Esempio di assoluta sicurezza di presa grazie al serraggio in sei punti.

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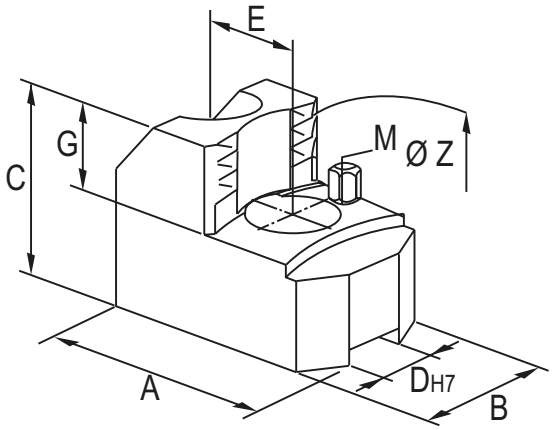
APPOGGI PAG. 25



AUTOBLOK Ø165 AL-D / IN-D / BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3001	30-50	65	35	40							1,25
3002	50-70	63	35	40							1,10
3003	70-90	58	35	49							1,20
3004	90-110	58	40	52	14	16,5	11-18	1/16"x90°	25	M 6	1,50
3005	110-130	63	40	52							1,44
3006	130-150	66	40	54							1,90
3007	150-170	78	40	54							2,10

AUTOBLOK Ø200-210 AL-D / IN-D / BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3010	30-60	85	35	48	17	22	13-19	1/16”x90	25	6 MA	2,10
3011	60-90	80	40	48							2,00
3012	90-120	68	40	50							1,80
3013	120-150	65	40	56							1,80
3014	150-180	70	40	58							2,20
3015	180-230	80	50	58						M8	3,30

AUTOBLOK Ø250 AL-D / IN-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3020	40-70	105	45	48	21	30	17-25	1/16”x90°	25	M6	3,10
3021	70-120	90	45	50						M8	2,50
3022	120-170	75	50	58							2,90
3023	170-230	85	60	58							3,30
3024	230-280	108	60	65					30	M10	4,90

AUTOBLOK Ø250 BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
4020	40-75	107	45	49	21	30	17-25	1/16”x90°	25	M6	3,30
4021	75-110	92	45	49						M8	2,80
4022	110-145	77	50	58							3,00
4023	145-180	82	60	58							4,20
4024	180-215	86	60	65					30		4,40
4025	215-250	104	60	65							5,50
4026	250-285	122	60	65							6,20

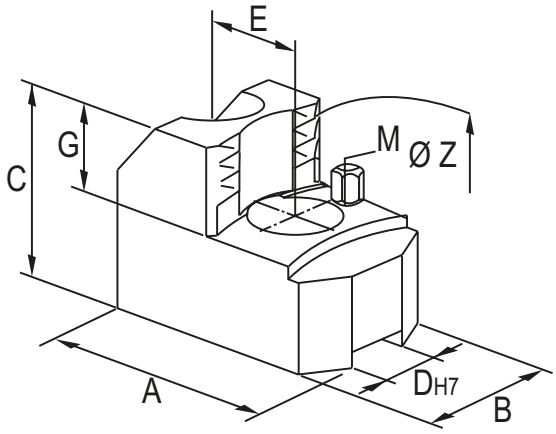
AUTOBLOK Ø250 BB-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
4027	40/70	112	45	48	21	30	17-25	1/16X90	25	M6	3,60
4028	70/100	98	45	48						M8	3,20
4029	100/130	83	45	48							2,60
4030	130/160	75	50	58							3,10
4031	160/190	72	58	58					30		3,05
4032	190/220	87	58	65							4,60
4033	220/250	102	58	65							5,50

Autoblok – SMW

Griffe temprate per pezzi grezzi

AUTOBLOK - SMW



APPOGGI PAG. 25

AUTOBLOK Ø315 AL-D / IN-D / BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3030	50-100	125	50	49	21	30	17-25	1/16"x90°	25	M6	4,80
3031	100-150	105	50	49						M8	3,90
3032	150-200	88	50	65							4,20
3033	200-250	85	60	65					30	M10	4,50
3034	250-330	115	60	68							5,70

AUTOBLOK Ø315 BB-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
4035	50-85	130	50	50	21	30	17-25	1/16x90	25	M6	5,30
4036	85-120	115	50	50						M8	4,60
4037	120-155	98	50	55					30		4,00
4038	155-190	82	50	55							3,20
4039	190-225	80	58	65							4,50
4040	225-260	79	58	65							4,20
4041	260/295	97	58	65							5,20
4042	295/330	115	58	65							6,10

▶ AUTOBLOK Ø400 IN-D / AN-D / BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3016	100-190	142	50	50	21	30	17-25	1/16"x90°	30	M10	4,90
3017	190-280	100	59	59							4,80
3018	280-370	110	70	65							7,50
3019	370-450	155	80	75							12,00
3016 - 25,5	100-170	163	55	67	*25,5	38	21-31	3-32"x90°	35		8,00
3017 - 25,5	170-240	131	60	67							6,70
3018 - 25,5	240-310	125	70	85					40		10,20
3019 - 25,5	310-430	165	80	85							12,00

▶ AUTOBLOK Ø500 AL-D / IN-D / BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3025	100-175	195	60	60	*25,5	38	21-31	3/32"x90°	40	M8	11,00
3026	175-275	163	60	60						M10	8,30
3027	275-375	113	80	78							9,40
3028	375-475	130	80	85					45		11,00
3029	475-550	179	90	85							13,50

▶ AUTOBLOK Ø630 AL-D / IN-D / BH-D

ART.	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	G	M	Peso Kg SR. 3 PZ
3035	210-290	195	68	65	*25,5	38	21-31	3/32"x90°	40	M10	12,60
3036	290-390	163	68	65							10,40
3037	390-490	120	78	80							9,20
3038	490-590	135	78	85					45		11,00
3039	590-660	180	90	90							15,00

*Possono anche essere forniti con quota DH7=28 mm

Autoblok - SMW

Griffe temprate per bloccare pezzi grezzi di piccoli diametri

AUTOBLOK - SMW

FIG.1

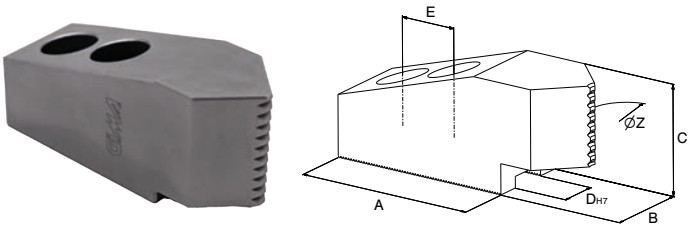
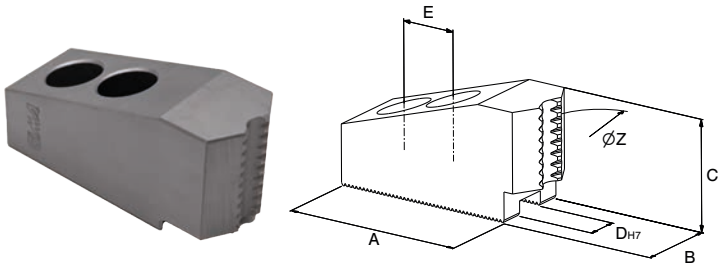


FIG.2



AUTOBLOK Ø165 BH-D / IL-D / AN-D - AUTOBLOK Ø175 BB-D

ART.	Denti	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	Peso Kg SR. 3 PZ
3084	FIG.1	4-15	80	30	40	14	16,5	11-18	1/16X90	1,30
4080	FIG.2	15-30	74	30	40	14	16,5	11-18	1/16X90	1,10

AUTOBLOK Ø210 BB-D / BH-D / IL-D /AN-D

ART.	Denti	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	Peso Kg SR. 3 PZ
3085	FIG.1	4-15	100	35	46	17	23	13-19	1/16X90	2,50
3081	FIG.2	15-35	92	40	49	17	23	13-19	1/16X90	2,90

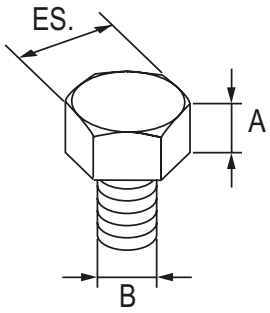
AUTOBLOK Ø250 BB-D / BH-D /AN-D / IL-D

ART.	Denti	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	Peso Kg SR. 3 PZ
4086	FIG.1	4-20	119	45	55	21	30	17-25	1/16X90	3,95
4082	FIG.2	20-45	110	50	50	21	30	17-25	1/16X90	3,8

AUTOBLOK Ø315 BB-D / BH-D / IL-D / AN-D

ART.	Denti	Campo di bloccaggio Ø Z	A	B	C	DH7	E	Ø F	P	Peso Kg SR. 3 PZ
4087	FIG.1	5-30	148	45	57	21	30	17-25	1/16X90	5,5
4083	FIG.2	30-60	133	45	57	21	30	17-25	1/16X90	5,3

APPOGGI PER GRIFFE TEMPRATE



	ART.	ES.	A	Peso Kg SERIE 3 PZ
M6	2750	10	5	0,025
	2751		10	0,035
	2752		15	0,040
	2753		20	0,055
M8	2760	13	5	0,035
	2761		10	0,055
	2762		15	0,070
	2763		20	0,080
M10	2770	17	5	0,050
	2771		10	0,080
	2772		15	0,110
	2773		20	0,135
	2774		25	0,140
	2775		30	0,145
	2776		35	0,150
	2777		40	0,180