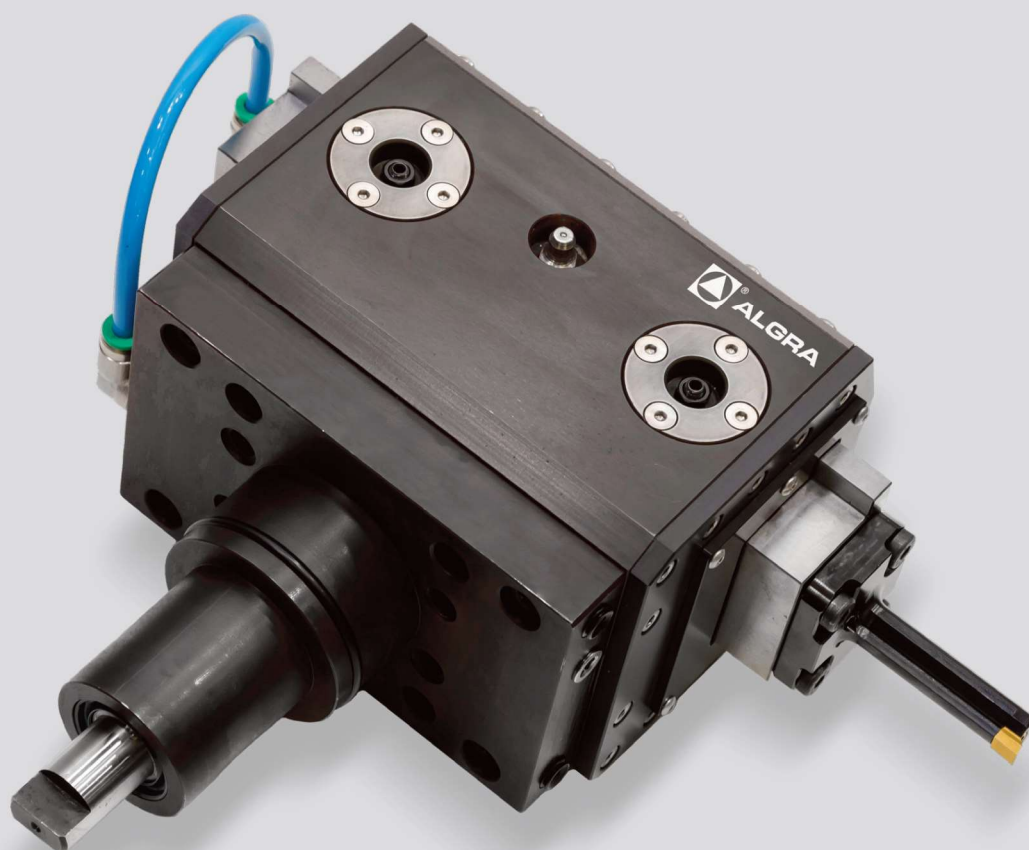
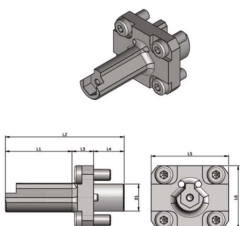
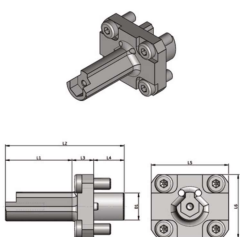
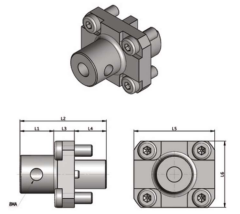
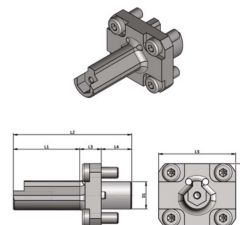


Stozzatore Broaching toolholder



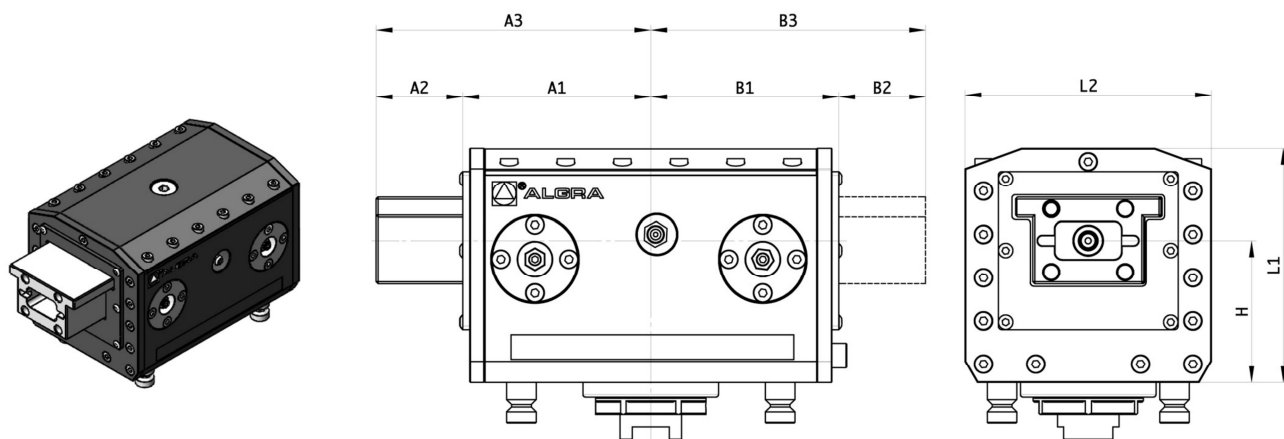
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Inserti / Inserts	Code	Page	Inserti / Inserts	Code	Page
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			INSERTI PER ESAGONO INSERTS FOR HEXAGON	ALIN-HEX-9/11 ALIN-HEX-11/17 ALIN-HEX-17/28 ALIN-HEX-28/37 ALIN-HEX-37/45 ALIN-HEX-45/70	12
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Taglie Stozzatore
Broaching tool size

CODICI STOZZATORE Broaching tool code	CORSA (mm) Max slide travel (mm)	A1 (mm)	A2 (mm)	A3 (mm)	B1 (mm)	B2 (mm)	B3 (mm)	L1 (mm)	L2 (mm)	H (mm)
ALST-25	25	50	27	77	46	27	73	52	63	30
ALST-35	35	76	35	111	76	35	111	95	100	58
ALST-50	50	91	50	141	76	50	126	95	110	58
ALST-65	65	106	65	171	76	65	141	97	125	57,5



Porta inserto Alutm serie 25
Insert holder Alutm 25 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-02-25	26	43	8	9	27,5	19	6,5	7
ALUTM-03-25	26	43	8	9	27,5	19	8	8,7
ALUTM-04-25	26	43	8	9	27,5	19	10	11
ALUTM-05-25	26	43	8	9	27,5	19	12	13
ALUTM-06-25	26	43	8	9	27,5	19	15	17

Porta inserto Alutm serie 35
Insert holder Alutm 35 series

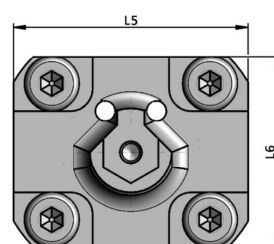
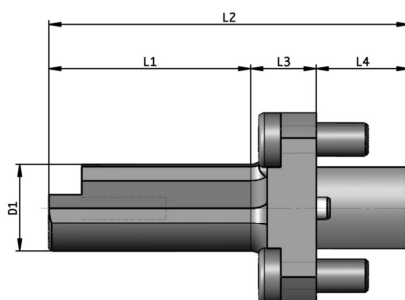
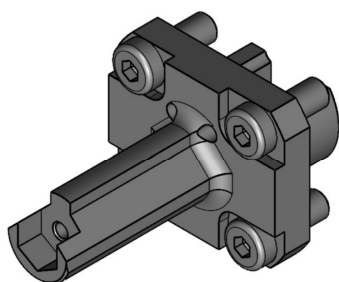
CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-02-35	25	58	13	20	43	35	6	7
ALUTM-03-35	30	63	13	20	43	35	8	8,7
ALUTM-04-35	40	73	13	20	43	35	10	11
ALUTM-05-35	46	79	13	20	43	35	12	13
ALUTM-06-35	46	79	13	20	43	35	16	17
ALUTM-08-35	46	79	13	20	43	35	20	21,5
ALUTM-10/12-35	46	79	13	20	43	35	22	24
ALUTM-14/16-35	46	79	13	20	43	35	25	27

Porta inserto Alutm serie 50
Insert holder Alutm 50 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-02-50	25	58	13	20	43	35	6	7
ALUTM-03-50	30	63	13	20	43	35	8	8,7
ALUTM-04-50	40	73	13	20	43	35	10	11
ALUTM-05-50	46	79	13	20	43	35	12	13
ALUTM-06-50	56	89	13	20	43	35	16	17
ALUTM-08-50	56	89	13	20	43	35	20	21,5
ALUTM-10/12-50	56	89	13	20	43	35	22	24
ALUTM-14/16-50	56	89	13	20	43	35	25	27

Porta inserto Alutm serie 65
Insert holder Alutm 65 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-02-65	25	58	13	20	43	35	6	7
ALUTM-03-65	30	63	13	20	43	35	8	8,7
ALUTM-04-65	40	73	13	20	43	35	10	11
ALUTM-05-65	46	79	13	20	43	35	12	13
ALUTM-06-65	56	89	13	20	43	35	16	17
ALUTM-08-65	68	101	13	20	43	35	20	21,5
ALUTM-10/12-65	70	103	13	20	43	35	22	24
ALUTM-14/16-65	70	103	13	20	43	35	25	27



Porta inserto Alutm-SQ serie 25
Insert holder Alutm-SQ 25 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-SQ-8/10-25	26	43	8	9	27,5	19	8	8,5
ALUTM-SQ-10/13-25	26	43	8	9	27,5	19	8,6	10
ALUTM-SQ-13/16-25	26	43	8	9	27,5	19	12	13

Porta inserto Alutm-SQ serie 35
Insert holder Alutm-SQ 35 series

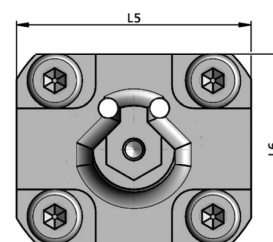
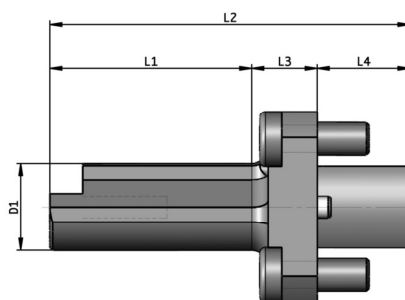
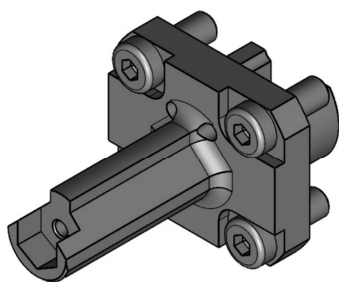
CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-SQ-8/10-35	30	63	13	20	43	35	7,25	8
ALUTM-SQ-10/13-35	40	73	13	20	43	35	8,6	10
ALUTM-SQ-13/16-35	46	79	13	20	43	35	12	13
ALUTM-SQ-16/19-35	46	79	13	20	43	35	15	16
ALUTM-SQ-19/27-35	46	79	13	20	43	35	18,5	19
ALUTM-SQ-27/37-35	46	79	13	20	43	35	25	27

Porta inserto Alutm-SQ serie 50
Insert holder Alutm-SQ 50 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-SQ-8/10-50	30	63	13	20	43	35	7,25	8
ALUTM-SQ-10/13-50	40	73	13	20	43	35	8,6	10
ALUTM-SQ-13/16-50	50	83	13	20	43	35	12	13
ALUTM-SQ-16/19-50	52	85	13	20	43	35	15	16
ALUTM-SQ-19/27-50	60	93	13	20	43	35	18,5	19
ALUTM-SQ-27/37-50	60	93	13	20	43	35	25	27

Porta inserto Alutm-SQ serie 65
Insert holder Alutm-SQ 65 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-SQ-8/10-65	30	63	13	20	43	35	7,25	8
ALUTM-SQ-10/13-65	40	73	13	20	43	35	8,6	10
ALUTM-SQ-13/16-65	50	83	13	20	43	35	12	13
ALUTM-SQ-16/19-65	52	85	13	20	43	35	15	16
ALUTM-SQ-19/27-65	75	108	13	20	43	35	18,5	19
ALUTM-SQ-27/37-65	75	108	13	20	43	35	25	27



Porta inserto Alutm-hex serie 25
Insert holder Alutm-hex 25 series

CODICE CODE	Modello Stozzatore Broaching tool model	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-HEX-9/11-25	ST-25	26	43	8	9	27,5	19	8	8,7
ALUTM-HEX-11/17-25	ST-25	26	43	8	9	27,5	19	10	11,55
ALUTM-HEX-17/28-25	ST-25	26	43	8	9	27,5	19	15	16

porta inserto Alutm-hex serie 35
insert holder Alutm-hex 35 series

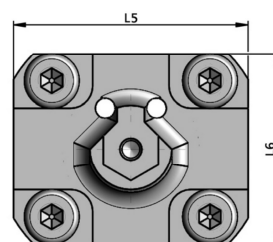
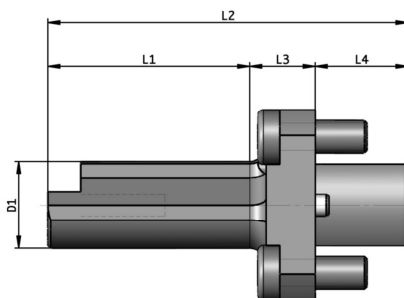
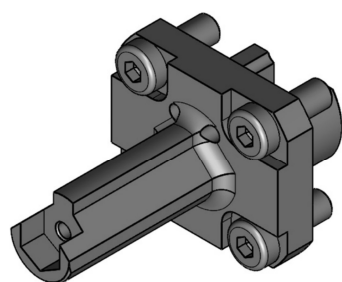
CODICE CODE	Modello Stozzatore Broaching tool model	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-HEX-9/11-35	ST-35	30	63	13	20	43	35	8	8,7
ALUTM-HEX-11/17-35	ST-35	40	73	13	20	43	35	10	11
ALUTM-HEX-17/28-35	ST-35	46	79	13	20	43	35	15	16
ALUTM-HEX-28/37-35	ST-35	46	79	13	20	43	35	25	27
ALUTM-HEX-37/45-35	ST-35	46	79	13	20	43	35	28	30

porta inserto Alutm-hex serie 50
insert holder Alutm-hex 50 series

CODICE CODE	Modello Stozzatore Broaching tool model	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-HEX-9/11-50	ST-50	30	63	13	20	43	35	8	8,7
ALUTM-HEX-11/17-50	ST-50	40	73	13	20	43	35	10	11
ALUTM-HEX-17/28-50	ST-50	60	93	13	20	43	35	15	16
ALUTM-HEX-28/37-50	ST-50	60	93	13	20	43	35	25	27
ALUTM-HEX-37/45-50	ST-50	60	93	13	20	43	35	28	30

porta inserto Alutm-hex serie 65
insert holder Alutm-hex 65 series

CODICE CODE	Modello Stozzatore Broaching tool model	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)	Foro min. (mm) Min hole (mm)
ALUTM-HEX-9/11-65	ST-65	30	63	13	20	43	35	8	8,7
ALUTM-HEX-11/17-65	ST-65	40	73	13	20	43	35	10	11
ALUTM-HEX-17/28-65	ST-65	60	93	13	20	43	35	15	16
ALUTM-HEX-28/37-65	ST-65	75	108	13	20	43	35	25	27
ALUTM-HEX-37/45-65	ST-65	75	108	13	20	43	35	28	30



Porta inserto Alutm-M serie 25
Insert holder Alutm-M 25 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)
ALUTM-M-25	11	27	7	9	27,5	19	10H7

Porta inserto Alutm-M serie 35
Insert holder Alutm-M 35 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)
ALUTM-M-35	20	55	15	20	43	35	10H7

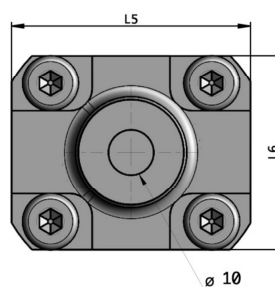
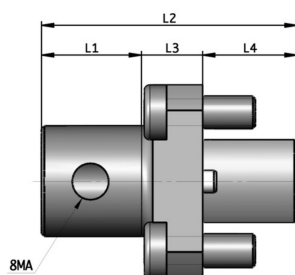
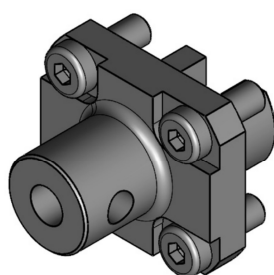
Porta inserto Alutm-M serie 50
Insert holder Alutm-M 50 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)
ALUTM-M-50	20	55	15	20	43	35	10H7

8

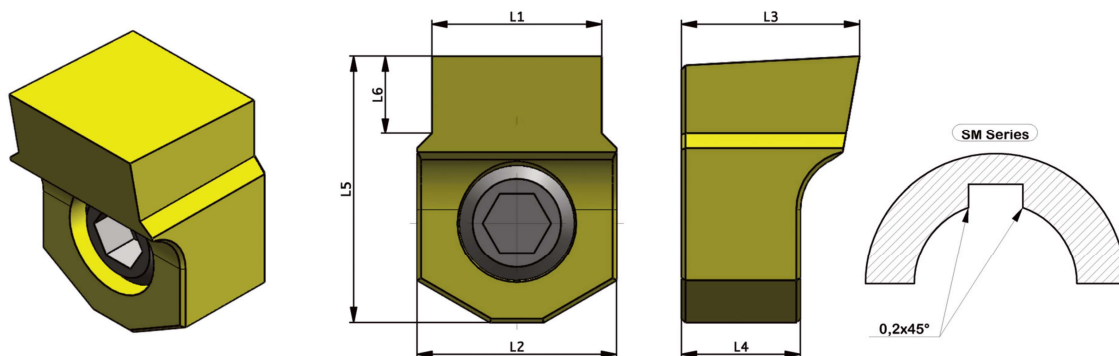
Porta inserto Alutm-M serie 65
Insert holder Alutm-M 65 series

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	D1 (mm)
ALUTM-M-65	20	55	15	20	43	35	10H7



Inserti (mm)
Inserts (mm)

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	Utensile Tool
ALIN-02 P9	1,994	5	6,5	5	6	1,3	UT-02
ALIN-02 P9-SM	1,994	5	6,5	5	6	1,09	UT-02
ALIN-02 H7	2,010	5	6,5	5	6	1,3	UT-02
ALIN-02 H7-SM	2,010	5	6,5	5	6	1,09	UT-02
ALIN-02 D10	2,060	5	6,5	5	6	1,3	UT-02
ALIN-02 C11	2,120	5	6,5	5	6	1,3	UT-02
ALIN-03 P9	2,994	6,08	6,5	5	7,5	2	UT-03
ALIN-03 P9-SM	2,994	6,08	6,5	5	7,5	1,42	UT-03
ALIN-03 H7	3,010	6,08	6,5	5	7,5	2	UT-03
ALIN-03 H7-SM	3,010	6,08	6,5	5	7,5	1,42	UT-03
ALIN-03 D10	3,06	6,08	6,5	5	7,5	2	UT-03
ALIN-03 C11	3,120	6,08	6,5	5	7,5	2	UT-03
ALIN-04 P9	3,988	6,08	7	5	8	2,6	UT-04
ALIN-04 P9-SM	3,988	6,08	7	5	8	2,07	UT-04
ALIN-04 H7	4,012	6,08	7	5	8	2,6	UT-04
ALIN-04 H7-SM	4,012	6,08	7	5	8	2,07	UT-04
ALIN-04 C11	4,145	6,08	7	5	8	2,6	UT-04
ALIN-05 P9	4,988	6,08	7	5	8	3	UT-05
ALIN-05 P9-SM	4,988	6,08	7	5	8	2,74	UT-05
ALIN-05 H7	5,012	6,08	7	5	8	3	UT-05
ALIN-05 H7-SM	5,012	6,08	7	5	8	2,74	UT-05
ALIN-05 D10	5,078	6,08	7	5	8	3	UT-05
ALIN-05 C11	5,145	6,08	7	5	8	3	UT-05
ALIN-06 P9	5,988	10,08	9	6	13,5	4	UT-06
ALIN-06 P9-SM	5,988	10,08	9	6	13,5	3	UT-06
ALIN-06 H7	6,012	10,08	9	6	13,5	4	UT-06
ALIN-06 H7-SM	6,012	10,08	9	6	13,5	3	UT-06
ALIN-06 D10	6,078	10,08	9	6	13,5	4	UT-06
ALIN-06 C11	6,145	10,08	9	6	13,5	4	UT-06
ALIN-08 P9	7,985	10,08	9	6	13,5	4,5	UT-08
ALIN-08 P9-SM	7,985	10,08	9	6	13,5	3,78	UT-08
ALIN-08 H7	8,015	10,08	9	6	13,5	4,5	UT-08
ALIN-08 H7-SM	8,015	10,08	9	6	13,5	3,78	UT-08
ALIN-08 D10	8,098	10,08	9	6	13,5	4,5	UT-08
ALIN-08 C11	8,170	10,08	9	6	13,5	4,5	UT-08
ALIN-10 P9	9,985	13,1	14	10	18,5	6	UT-10
ALIN-10 P9-SM	9,985	13,1	14	10	18,5	3,88	UT-10
ALIN-10 H7	10,015	13,1	14	10	18,5	6	UT-10
ALIN-10 H7-SM	10,015	13,1	14	10	18,5	3,88	UT-10
ALIN-10 D10	10,098	13,1	14	10	18,5	6	UT-10
ALIN-10 C11	10,170	13,1	14	10	18,5	6	UT-10
ALIN-12 P9	11,982	13,1	14	10	18,5	6,5	UT-12

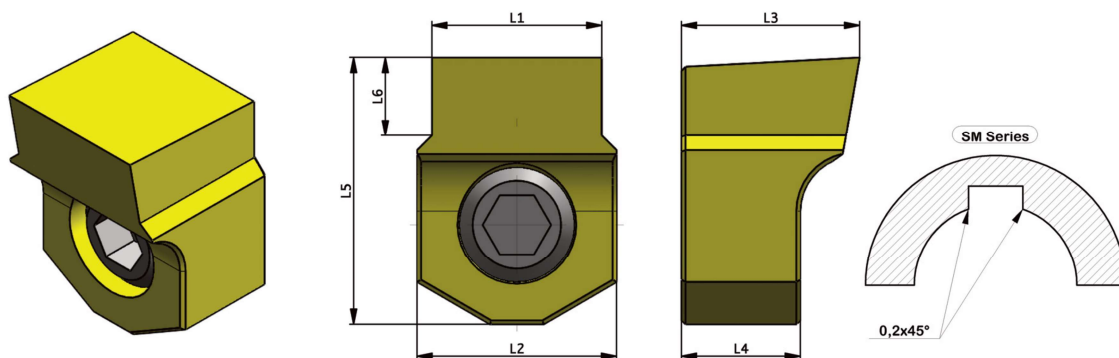


Inserti (mm)
Inserts (mm)

CODICE CODE	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	Utensile Tool
ALIN-12 P9-SM	11,982	13,1	14	10	18,5	3,89	UT-12
ALIN-12 H7	12,018	13,1	14	10	18,5	6,5	UT-12
ALIN-12 H7-SM	12,018	13,1	14	10	18,5	3,89	UT-12
ALIN-12 D10	12,12	13,1	14	10	18,5	6,5	UT-12
ALIN-12 C11	12,205	13,1	14	10	18,5	6,5	UT-12
ALIN-14 P9	13,982	18	14	10	22	7	UT-14/16
ALIN-14 P9-SM	13,982	18	14	10	22	4,71	UT-14/16
ALIN-14 H7	14,018	18	14	10	22	7	UT-14/16
ALIN-14 H7-SM	14,018	18	14	10	22	4,71	UT-14/16
ALIN-14 D10	14,120	18	14	10	22	7	UT-14/16
ALIN-14 C11	14,205	18	14	10	22	7	UT-14/16
ALIN-16 P9	15,982	18	14	10	22	8	UT-14/16
ALIN-16 P9-SM	15,982	18	14	10	22	5,53	UT-14/16
ALIN-16 H7	16,018	18	14	10	22	8	UT-14/16
ALIN-16 H7-SM	16,018	18	14	10	22	5,53	UT-14/16
ALIN-16 D10	16,120	18	14	10	22	8	UT-14/16

** Per queste misure di inserti si consiglia di suddividere la lavorazione in due fasi: sgrossatura e finitura.

** For these insert sizes, it is recommended to divide the process into two steps: roughing and finishing.

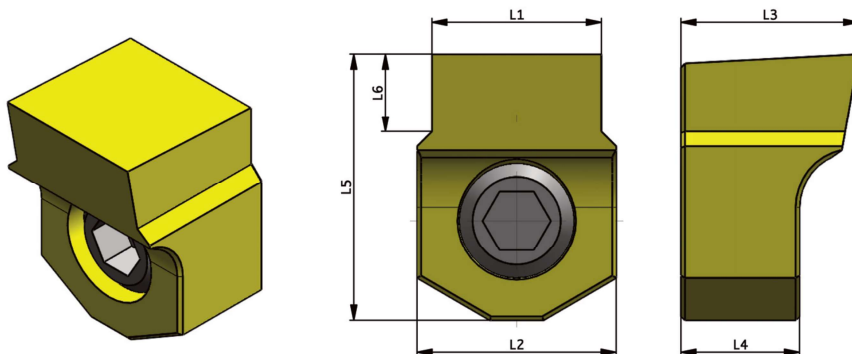


Inserti (pollici)
Inserts (inches)

CODICE CODE	L1 (mm)	L1 (pollici) L1 (inches)	L2 (pollici) L2 (inches)	L3 (pollici) L3 (inches)	L4 (pollici) L4 (inches)	L5 (pollici) L5 (inches)	L6 (pollici) L6 (inches)	Utensile Tool
ALIN-3/32"-P9	2,3752	0,0935	0,1968	0,2362	0,1968	0,2559	0,0551	UT-02
ALIN-3/32"-H7	2,3912	0,0941	0,1968	0,2362	0,1968	0,2559	0,0551	UT-02
ALIN-3/32"-D10	2,4412	0,0961	0,1968	0,2362	0,1968	0,2559	0,0551	UT-02
ALIN-3/32"-C11	2,5012	0,0984	0,1968	0,2362	0,1968	0,2559	0,0551	UT-02
ALIN-1/8"-P9	3,1630	0,1241	0,2393	0,2559	0,1968	0,2952	0,0905	UT-03
ALIN-1/8"-H7	3,1870	0,1254	0,2393	0,2559	0,1968	0,2952	0,0905	UT-03
ALIN-1/8"-D10	3,2530	0,1280	0,2393	0,2559	0,1968	0,2952	0,0905	UT-03
ALIN-1/8"-C11	3,3200	0,1307	0,2393	0,2559	0,1968	0,2952	0,0905	UT-03
ALIN-5/32"-P9	3,9687	0,1556	0,2393	0,2755	0,1968	0,3149	0,1141	UT-04
ALIN-5/32"-H7	3,9807	0,1567	0,2393	0,2755	0,1968	0,3149	0,1141	UT-04
ALIN-5/32"-D10	4,0467	0,1593	0,2393	0,2755	0,1968	0,3149	0,1141	UT-04
ALIN-5/32"-C11	4,1137	0,1619	0,2393	0,2755	0,1968	0,3149	0,1141	UT-04
ALIN-3/16"-P9	4,7510	0,1871	0,2393	0,2755	0,1968	0,3149	0,1299	UT-05
ALIN-3/16"-H7	4,7745	0,1879	0,2393	0,2755	0,1968	0,3149	0,1299	UT-05
ALIN-3/16"-D10	4,8405	0,1905	0,2393	0,2755	0,1968	0,3149	0,1299	UT-05
ALIN-3/16"-C11	4,9075	0,1932	0,2393	0,2755	0,1968	0,3149	0,1299	UT-05
ALIN-1/4"-P9	6,335	0,2494	0,3968	0,3543	0,2362	0,5314	0,1587	UT-06
ALIN-1/4"-H7	6,365	0,2505	0,3968	0,3543	0,2362	0,5314	0,1587	UT-06
ALIN-1/4"-D10	6,448	0,2538	0,3968	0,3543	0,2362	0,5314	0,1587	UT-06
ALIN-1/4"-C11	6,520	0,2566	0,3968	0,3543	0,2362	0,5314	0,1587	UT-06
ALIN-9/32"-P9	7,1287	0,2806	0,3968	0,3543	0,2362	0,5314	0,1692	UT-08
ALIN-9/32"-H7	7,1587	0,2818	0,3968	0,3543	0,2362	0,5314	0,1692	UT-08
ALIN-9/32"-D10	7,2417	0,2851	0,3968	0,3543	0,2362	0,5314	0,1692	UT-08
ALIN-9/32"-C11	7,3137	0,2879	0,3968	0,3543	0,2362	0,5314	0,1692	UT-08
ALIN-5/16"-P9	7,9225	0,3119	0,3968	0,3543	0,2362	0,5314	0,1875	UT-08
ALIN-5/16"-H7	7,9525	0,313	0,3968	0,3543	0,2362	0,5314	0,1875	UT-08
ALIN-5/16"-D10	8,0355	0,3163	0,3968	0,3543	0,2362	0,5314	0,1875	UT-08
ALIN-5/16"-C11	8,1075	0,3191	0,3968	0,3543	0,2362	0,5314	0,1875	UT-08
ALIN-3/8"-P9	9,511	0,3744	0,5175	0,5511	0,3937	0,7283	0,2500	UT-10
ALIN-3/8"-H7	9,540	0,3755	0,5175	0,5511	0,3937	0,7283	0,250	UT-10
ALIN-3/8"-D10	9,623	0,3788	0,5175	0,5511	0,3937	0,7283	0,250	UT-10
ALIN-3/8"-C11	9,695	0,3816	0,5175	0,5511	0,3937	0,7283	0,250	UT-10
ALIN-7/16"-P9	11,0945	0,4367	0,5175	0,5511	0,3937	0,7283	0,250	UT-12
ALIN-7/16"-H7	11,1305	0,4382	0,5175	0,5511	0,3937	0,7283	0,250	UT-12
ALIN-7/16"-D10	11,2325	0,4422	0,5175	0,5511	0,3937	0,7283	0,250	UT-12
ALIN-7/16"-C11	11,3175	0,4455	0,5175	0,5511	0,3937	0,7283	0,250	UT-12
ALIN-1/2"-P9	12,682	0,4992	0,5175	0,5511	0,3937	0,7283	0,300	UT-12
ALIN-1/2"-H7	12,718	0,5007	0,5175	0,5511	0,3937	0,7283	0,300	UT-12
ALIN-1/2"-D10	12,8200	0,5047	0,5175	0,5511	0,3937	0,7283	0,300	UT-12
ALIN-1/2"-C11	12,9050	0,508	0,5175	0,5511	0,3937	0,7283	0,300	UT-12
ALIN-9/16"-P9	14,2695	0,5617	0,7086	0,5511	0,3937	0,8661	0,275	UT-14/16
ALIN-9/16"-H7	14,3055	0,5632	0,7086	0,5511	0,3937	0,8661	0,275	UT-14/16
ALIN-9/16"-D10	14,4075	0,5672	0,7086	0,5511	0,3937	0,8661	0,275	UT-14/16
ALIN-9/16"-C11	14,4925	0,5705	0,7086	0,5511	0,3937	0,8661	0,275	UT-14/16
ALIN-5/8"-P9	15,8570	0,6242	0,7086	0,5511	0,3937	0,8661	0,312	UT-14/16
ALIN-5/8"-H7	15,8930	0,6257	0,7086	0,5511	0,3937	0,8661	0,312	UT-14/16
ALIN-5/8"-D10	15,9950	0,6297	0,7086	0,5511	0,3937	0,8661	0,312	UT-14/16
ALIN-5/8"-C11	16,080	0,633	0,7086	0,5511	0,3937	0,8661	0,312	UT-14/16

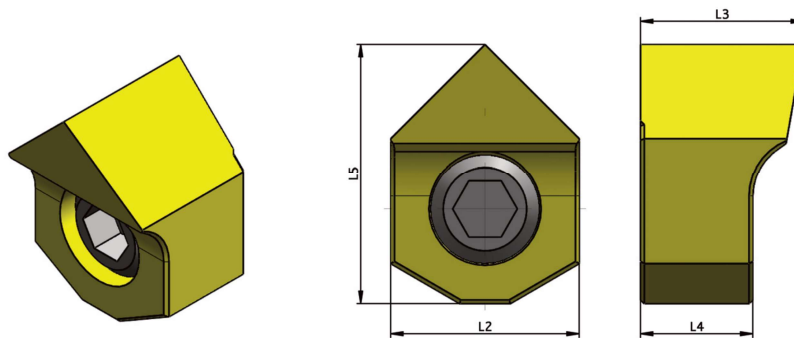
* Per queste misure di inserti si consiglia di suddividere la lavorazione in due fasi: sgrossatura e finitura.

* For these insert sizes, it is recommended to divide the process into two steps: roughing and finishing.



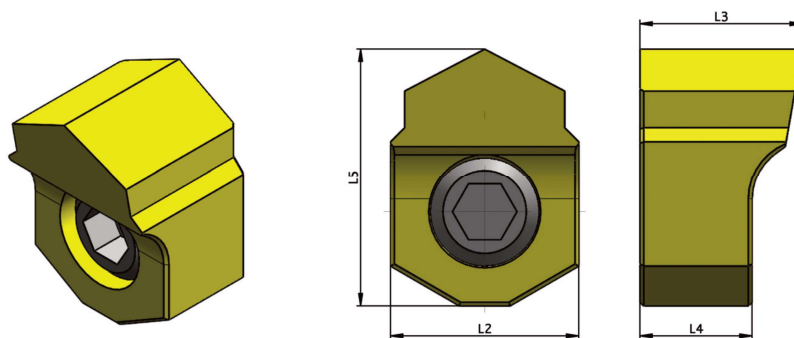
Inserti per quadro
Inserts for square

CODICE CODE	Campo di lavoro (mm) Working range (mm)	Campo di lavoro (pollici) Working range (inches)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	Utensile Tool
ALIN-SQ-8/10	08mm/10mm	0,314/0,393	6	7	5	7	UT-SQ-8/10
ALIN-SQ-10/13	10mm/13mm	0,393/0,511	6	7	5	7,5	UT-SQ-10/13
ALIN-SQ-13/16	13mm/16mm	0,511/0,629	10	8	6	12	UT-SQ-13/16
ALIN-SQ-16/19	16mm/19mm	0,629/0,748	10	8	6	12,5	UT-SQ-16/19
ALIN-SQ-19/27	19mm/27mm	0,748/1,062	13	13	10	17	UT-SQ-19/27
ALIN-SQ-27/37	27mm/37mm	1,062/1,456	18	14	10	22	UT-SQ-27/37
ALIN-SQ-37/50	37mm/50mm	1,456/1,968	26	18	10	30	UT-SQ-37/50


Inserti per esagono
Inserts for hexagon

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CODICE CODE	Campo di lavoro (mm) Working range (mm)	Campo di lavoro (pollici) Working range (inches)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	Utensile Tool
ALIN-HEX-9/11	09mm/11mm	0,354/0,433	6	7	5	7,5	UT-HEX-9/11
ALIN-HEX-11/17	11mm/17mm	0,433/0,669	6	7	5	8	UT-HEX-11/17
ALIN-HEX-17/28	17mm/28mm	0,669/1,102	10	9	6	13,5	UT-HEX-17/28
ALIN-HEX-28/37	28mm/37mm	1,102/1,456	13	14	10	18,5	UT-HEX-28/37
ALIN-HEX-37/45	37mm/45mm	1,456/1,771	18	14	10	22	UT-HEX-37/45
ALIN-HEX-45/70	45mm/70mm	1,771/2,755	26	16	10	30	UT-HEX-45/70



**La produzione:
il lavoro**

Production:
work

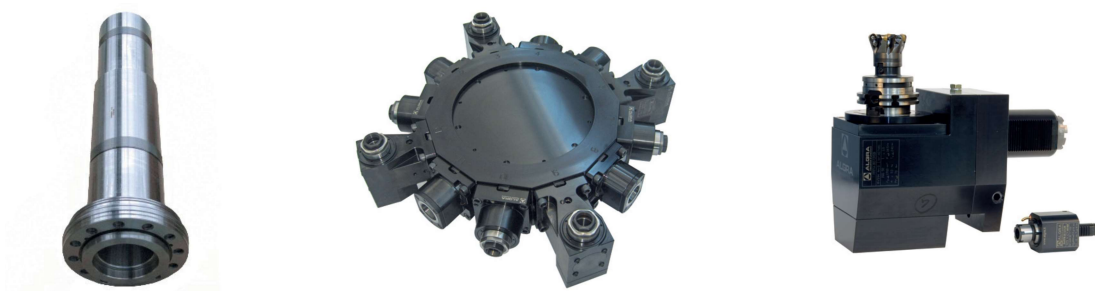
La produzione viene sviluppata nella moderna struttura a temperatura controllata di Almenno San Salvatore, mentre negli stabilimenti di Brembilla (I-Bergamo) vengono effettuate le lavorazioni di montaggio ed assemblaggio di gruppi completi. La superficie coperta delle strutture è di mq. 15.000, dei quali 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.

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**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



Distributors - Precision mechanics | Algra:



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