

HIGHLIGHT

PRECISION
TOOLING

METROLOGY

METALWORKING
LUBRICANTS

MRO

HANDLING
SYSTEM

TECHNOLOGY



Link

INNOVATE YOUR INDUSTRY





Link is part of a bigger family
A+B Group.



We are able to supply any kind of tool
and product 3 meters around the
machine tool.
Our product technology level is
designed to reduce processing
times, increase productivity level and
improve efficiency and operations
within the mechanical workshop.



Worldwide we serve more than 9.000
customers.



Our catalogue contains more than
27.000 items including both private
and well known brands (Mituotyo,
Milwaukee,...).



We have 5 production sites where we
develop highly technological products.

We guarantee high added value
consultancy thanks to our strong
territorial presence, with 120 technical
engineers and product managers.

26
LUBRICANTS



32
MRO



04
PRECISION
TOOLING



in 3 m
everything



52

HANDLING



20

METROLOGY

eters

you need

PRECISION TOOLING



END MILLS FOR ALUMINUM ALLOYS

Micro-grain carbide

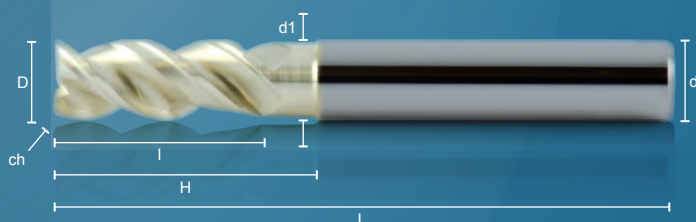
Surface treatment WIND Z

Helix and variable pitch

Tolerance f8

SLOTING AND SIDE MILLING ON ALUMINUM ALLOYS.

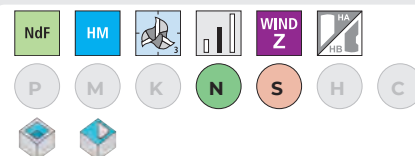
SUPERIOR PERFORMANCES IN FINISHING AND TOOL LIFE.



SPECS

MATERIALS

APPLICATIONS

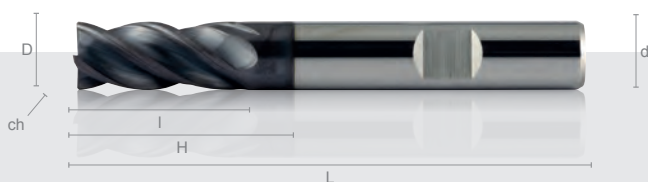


CODE	L21	HT	D mm	L mm	H mm	d1 mm	l mm	ch 45° mm	d mm	Z
A462503	47,40	30,00	3	57	12	2,70	8	0,10	6	3
A462504	47,40	30,00	4	57	18	3,70	11	0,10	6	3
A462505	47,40	30,00	5	57	18	4,70	13	0,10	6	3
A462506	49,90	32,00	6	57	18	5,70	13	0,20	6	3
A462508	57,30	37,00	8	63	25	7,40	21	0,20	8	3
A462510	97,40	60,00	10	72	30	9,20	22	0,20	10	3
A462512	129,50	81,00	12	83	36	11	26	0,20	12	3
A462516	236,20	140,00	16	92	42	15	36	0,20	16	3
A462520	346,20	205,00	20	104	52	19	41	0,20	20	3

FOLLOW THE KERFOLG PROGRAM FOR YOUR MACHINING OPERATION

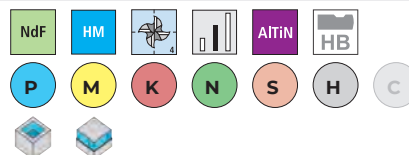
KERFOLG Vari Plus

END MILLS WITH VARIABLE PITCH Z4



CODE	L21	HT	D mm	L mm	I mm	H mm	d mm	ch 45° mm	Z
A40404	55,00	30,00	4	57	11	14	6	0,1	4
A40405	43,40	26,00	5	57	13	17	6	0,1	4
A40406	42,00	25,00	6	57	13	17	6	0,1	4
A40407	58,70	35,00	7	63	21	25	8	0,2	4
A40408	61,10	36,00	8	63	21	25	8	0,2	4
A40409	79,60	49,00	9	72	22	27	10	0,2	4
A404010	83,80	50,00	10	72	22	27	10	0,2	4
A404012	111,10	70,00	12	83	26	32	12	0,3	4
A404014	128,70	80,00	14	83	26	32	14	0,3	4
A404016	171,90	105,00	16	92	36	43	16	0,3	4
A404020	284,40	175,00	20	104	41	51	20	0,3	4

SPECS



MATERIALS

APPLICATIONS

UNIQUE DESIGN IN THE VARIABLE END-MILL FIELD

CORE STABILITY
CUTTING EDGE DESIGN
CAVITY OF HELIX



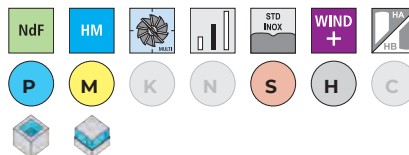
KERFOLG Vari RAV

ROUGHING END MILLS MULTI-CUTTING VARIABLE HELIX



CODE	L21	HT	D mm	L mm	I mm	d mm	Z
A451606	80,30	50,00	6	57	13	6	4
A451608	93,20	55,00	8	63	19	8	4
A451610	112,00	65,00	10	72	22	10	4
A451612	134,70	80,00	12	83	26	12	4
A451616	216,90	130,00	16	92	32	16	6
A451620	326,80	200,00	20	104	38	20	6

SPECS



MATERIALS

APPLICATIONS



HIGH PERFORMANCE ROUGHING
AND SEMI FINISHING ON CARBON
STEELS, STAINLESS STEELS AND
NICKEL ALLOYS

WRK

SMART SOLUTION

WRK

END MILLS Z4



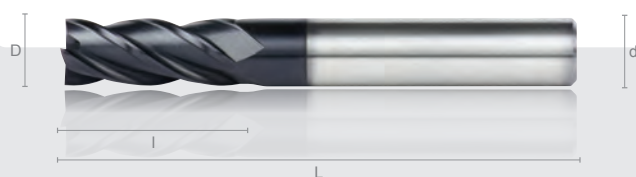
SPECS



MATERIALS



APPLICATIONS



CODE	L21	HT	D mm	L mm	I mm	d mm	Pezzi	Z
A4045SET6	245,00	115,00	6	60	16	6	10	4
A4045SET8	480,00	95,00	8	60	20	8	5	4
A4045SET10	200,00	108,00	10	75	25	8	5	4
A4045SET12	338,00	175,00	12	75	30	12	5	4

WRK

END MILLS Z3



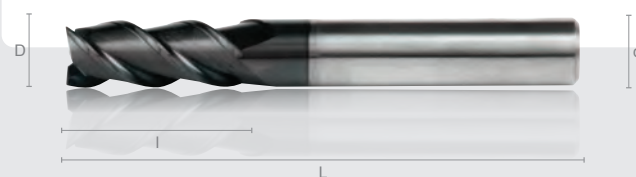
SPECS



MATERIALS



APPLICATIONS



CODE	L21	HT	D mm	L mm	I mm	d mm	Pezzi	Z
A4035SET5	495,00	98,00	5	50	13	6	10	3
A4035SET6	204,00	115,00	6	50	16	6	10	3
A4035SET8	480,00	95,00	8	60	20	8	5	3
A4035SET10	280,00	145,00	10	75	25	10	5	3
A4035SET12	300,00	155,00	12	75	30	12	5	3



KERFOLG Top-nox

JOBBER DRILLS



SPECS



MATERIALS



CODE	L21	HT	D mm	L mm	I mm
A113501	2,94	1,60	1,00	12	34
A113501,25	3,47	2,00	1,25	16	38
A113501,5	2,79	1,50	1,50	18	40
A113502	2,79	1,50	2,00	24	49
A113502,25	3,44	2,00	2,25	27	53
A113502,5	2,79	1,50	2,50	30	57
A113502,75	3,44	2,00	2,75	33	61
A113502,8	3,66	2,10	2,80	33	61
A113503	2,76	1,40	3,00	36	65
A113503,1	3,38	2,00	3,10	36	65
A113503,2	3,38	2,00	3,20	36	65
A113503,25	3,38	2,00	3,25	36	65
A113503,3	3,38	2,00	3,30	36	65
A113503,5	3,33	2,00	3,50	39	70

CODE	L21	HT	D mm	L mm	I mm
A113503,7	4,40	2,50	3,70	39	70
A113503,75	3,99	2,30	3,75	39	70
A113503,8	4,40	2,50	3,80	43	75
A113504	3,59	2,00	4,00	43	75
A113504,1	3,99	2,30	4,10	43	75
A113504,2	3,99	2,30	4,20	43	75
A113504,25	3,99	2,30	4,25	43	75
A113504,3	4,40	2,50	4,30	47	80
A113504,5	3,99	2,30	4,50	47	80
A113504,75	4,44	2,50	4,75	47	80
A113504,8	4,90	2,80	4,80	52	86
A113505	4,26	2,50	5,00	52	86
A113505,1	5,08	3,00	5,10	52	86
A113505,2	5,28	3,00	5,20	52	86

CODE	L21	HT	D mm	L mm	I mm
A113505,25	4,98	3,00	5,25	52	86
A113505,5	5,44	3,10	5,50	57	93
A113505,7	6,67	4,00	5,70	57	93
A113505,75	6,03	3,50	5,75	57	93
A113506	5,75	3,50	6,00	57	93
A113506,25	6,58	4,00	6,25	63	101
A113506,5	6,72	4,10	6,50	63	101
A113506,75	7,87	4,80	6,75	69	109
A113506,8	7,87	4,80	6,80	69	109
A113507	7,32	4,50	7,00	69	109
A113507,25	40,86	6,00	7,25	69	109
A113507,5	7,80	4,80	7,50	69	109
A113508	9,13	5,50	8,00	75	117
A113508,25	44,64	7,00	8,25	75	117

CODE	L21	HT	D mm	L mm	I mm
A113508,5	9,52	5,80	8,50	75	117
A113509	42,17	7,20	9,00	81	125
A113509,1	46,97	10,50	9,10	81	125
A113509,5	42,59	7,50	9,50	81	125
A113510	43,88	8,50	10,00	87	133
A113510,2	48,68	11,80	10,20	87	133
A113510,25	24,33	15,00	10,25	87	133
A113510,5	48,68	11,80	10,50	87	133
A113511	20,72	13,00	11,00	94	142
A113511,5	23,84	15,00	11,50	94	142
A113512	25,54	16,00	12,00	101	151
A113512,5	28,39	18,00	12,50	101	151
A113513	28,82	18,00	13,00	101	151

KERFOLG

JOBBER DRILLS



SPECS



MATERIALS



CODE	L21	HT	D mm	L mm	I mm
A112503	4,37	0,89	3,00	33	61
A112503,3	2,97	1,60	3,30	36	65
A112503,5	3,06	1,60	3,50	39	70
A112504	3,44	1,80	4,00	43	75
A112504,2	3,44	1,80	4,20	43	75
A112504,5	3,42	1,80	4,50	47	80
A112505	3,72	1,90	5,00	52	86

CODE	L21	HT	D mm	L mm	I mm
A112505,5	4,72	2,50	5,50	57	93
A112506	5,02	2,80	6,00	57	93
A112506,5	6,03	3,50	6,50	63	101
A112506,8	6,75	4,00	6,80	69	109
A112507	6,58	3,70	7,00	69	109
A112507,5	7,03	4,00	7,50	69	109
A112508	8,22	5,00	8,00	75	117

CODE	L21	HT	D mm	L mm	I mm
A112508,5	8,56	5,20	8,50	75	117
A112509	40,93	6,40	9,00	81	125
A112509,5	44,34	6,60	9,50	81	125
A112510	42,42	7,60	10,00	87	133
A112510,2	47,64	10,40	10,20	87	133
A112510,5	47,64	10,40	10,50	87	133
A112511	49,48	11,50	11,00	94	142

CODE	L21	HT	D mm	L mm	I mm
A112511,5	23,28	13,50	11,50	94	142
A112512	24,90	14,50	12,00	101	151
A112512,5	30,32	17,50	12,50	101	151
A112513	34,05	18,00	13,00	101	151

FOLLOW THE KERFOLG PROGRAM FOR YOUR MACHINING OPERATION

KERFOLG Ti-One

JOBBER DRILLS KIT

Drill set from 1.00 to 13.00 x 0.5

SPECS



MATERIALS



€ 192,00
A1181SET113



JOBBER DRILLS KIT

Drill set from 1.00 to 13.00 x 0.5

SPECS



MATERIALS



€ 160,00
A1141SET113



JOBBER DRILLS KIT

Drill set from 1.00 to 13.00 x 0.5

SPECS

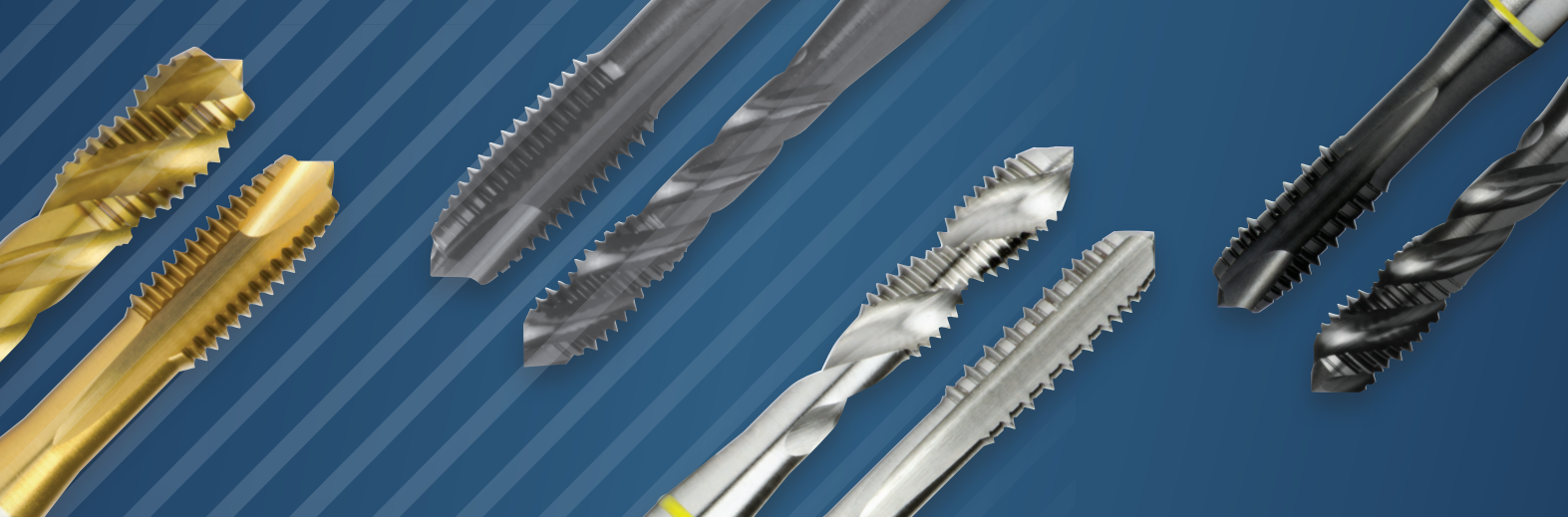


MATERIALS



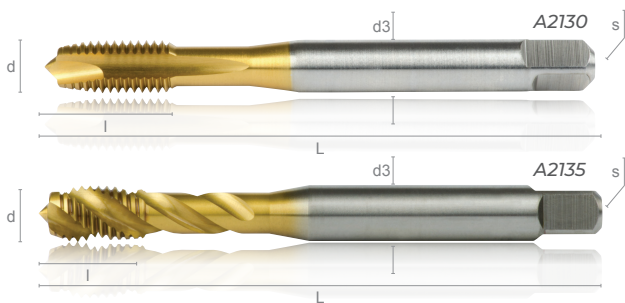
€ 90,00
A1111SET113





KERFOLG

TAPS FOR CONTINUOUS APPLICATIONS - M



SPECS



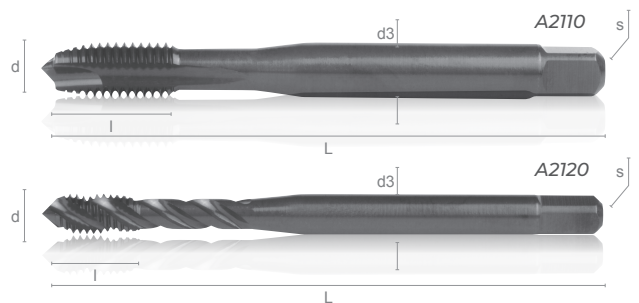
MATERIALS



	CODE	L21	HT	d x p mm	L mm	l mm	d3 mm	s mm	Preforo mm
DIN 371	A2130M2	32,20	20,00	2 x 0,4	45	8	2,8	2,1	1,6
	A2130M2,5	28,40	18,00	2,5 x 0,45	50	9	2,8	2,1	2,05
	A2130M3	25,50	16,50	3 x 0,5	56	10	3,5	2,7	2,5
	A2130M4	25,50	16,50	4 x 0,7	63	12	4,5	3,4	3,3
	A2130M5	25,50	16,50	5 x 0,8	70	14	6	4,9	4,2
	A2130M6	25,50	16,50	6 x 1	80	16	6	4,9	5
	A2130M8	34,60	20,00	8 x 1,25	90	18	8	6,2	6,8
	A2130M10	37,40	24,00	10 x 1,5	100	20	10	8	8,5
	A2130M12	46,00	29,50	12 x 1,75	110	25	9	7	10,2
	A2130M14	60,20	39,00	14 x 2	110	25	11	9	12
DIN 376	A2130M16	67,70	44,00	16 x 2	110	28	12	9	14
	A2130M18	83,80	54,00	18 x 2,5	125	32	14	11	15,5
	A2130M20	113,20	73,00	20 x 2,5	140	32	16	12	17,5
	A2130M22	(113,70)	73,50	22 x 2,5	140	32	18	14,5	19,5
	A2130M24	(167,90)	109,00	24 x 3	160	36	18	14,5	21
	A2130M27	(203,30)	132,00	27 x 3	160	36	20	16	24
	A2130M30	(239,30)	155,00	30 x 3,5	180	40	22	18	26,5
	A2130M33	(283,10)	184,00	33 x 3,5	180	40	25	20	29,5
	A2135M2	29,70	19,00	2 x 0,4	45	6	2,8	2,1	1,6
	A2135M2,5	29,70	19,00	2,5 x 0,45	50	6,5	2,8	2,1	1,9
DIN 371	A2135M3	27,50	17,50	3 x 0,5	56	7	3,5	2,7	2,7
	A2135M4	27,50	17,50	4 x 0,7	63	8,5	4,5	3,4	3,4
	A2135M5	27,50	17,50	5 x 0,8	70	10	6	4,9	4,2
	A2135M6	27,50	17,50	6 x 1	80	12	6	4,9	5,0
	A2135M8	33,60	21,50	8 x 1,25	90	15	8	6,2	6,8
	A2135M10	40,00	26,00	10 x 1,5	100	17,5	10	8	8,5
	A2135M12	49,70	32,00	12 x 1,75	110	18	9	7	10,2
	A2135M14	64,60	41,50	14 x 2	110	20,5	11	9	12
	A2135M16	72,70	47,00	16 x 2	110	20,5	12	9	14
	A2135M18	90,90	59,00	18 x 2,5	125	25,5	14	11	15,5
DIN 376	A2135M20	120,20	78,00	20 x 2,5	140	29,5	16	12	17,5
	A2135M22	135,10	87,00	22 x 2,5	140	29,5	18	14,5	19,5
	A2135M24	176,60	114,00	24 x 3	160	35,5	18	14,5	21
	A2135M27	244,80	139,00	27 x 3	160	37,5	20	16	24
	A2135M30	254,30	165,00	30 x 3,5	180	42	22	18	26,5

KERFOLG Black V

TAPS FOR UNIVERSAL APPLICATION - M



SPECS



MATERIALS

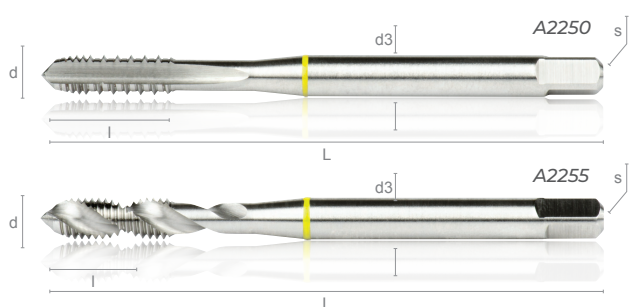


	CODE	L21	HT	d x p mm	L mm	l mm	d3 mm	s mm	Preforo mm
DIN 371	A2110M2	22,60	14,50	2 x 0,4	45	8	2,8	2,1	1,6
	A2110M2,5	19,20	12,50	2,5 x 0,45	50	9	2,8	2,1	2,05
	A2110M3	17,40	11,00	3 x 0,5	56	10	3,5	2,7	2,5
	A2110M4	17,40	11,00	4 x 0,7	63	12	4,5	3,4	3,3
	A2110M5	18,60	12,00	5 x 0,8	70	14	6	4,9	4,2
	A2110M6	19,80	12,00	6 x 1	80	16	6	4,9	5
	A2110M8	21,40	13,50	8 x 1,25	90	18	8	6,2	6,8
	A2110M10	25,90	16,50	10 x 1,5	100	20	10	8	8,5
	A2110M4GP	21,00	13,50	4 x 0,7	63	12	2,8	2,1	3,3
	A2110M5GP	21,30	13,50	5 x 0,8	70	14	3,5	2,7	4,2
DIN 376	A2110M6GP	21,80	14,00	6 x 1	80	16	4,5	3,4	5
	A2110M8GP	23,50	15,00	8 x 1,25	90	18	6	4,9	6,8
	A2110M10GP	27,40	17,50	10 x 1,5	100	20	7	5,5	8,5
	A2110M12	32,80	21,00	12 x 1,75	110	25	9	7	10,2
	A2110M14	41,80	27,00	14 x 2	110	25	11	9	12
	A2110M16	46,20	30,00	16 x 2	110	28	12	9	14
	A2110M18	64,40	41,50	18 x 2,5	125	32	14	11	15,5
	A2110M20	67,80	44,00	20 x 2,5	140	32	16	12	17,5
	A2110M22	70,60	45,50	22 x 2,5	140	32	18	14	19,5
	A2110M24	88,80	57,50	24 x 3	160	36	18	14	21
DIN 371	A2110M27	99,80	64,00	27 x 3	160	36	20	16	24
	A2110M30	124,60	80,50	30 x 3,5	180	40	22	18	26,5
	A2110M33	(156,60)	101,00	33 x 3,5	180	40	25	20	29,5
	A2110M36	(250,00)	167,00	36 x 4	200	55	28	22	32
	A2120M2	22,90	14,50	2 x 0,4	45	5	2,8	2,1	1,6
	A2120M2,5	28,30	18,00	2,5 x 0,45	50	5	2,8	2,1	2,05
	A2120M3	18,60	12,00	3 x 0,5	56	5	3,5	2,7	2,5
	A2120M4	19,20	12,50	4 x 0,7	63	5	4,5	3,4	3,3
	A2120M5	19,60	12,50	5 x 0,8	70	6,5	6	4,9	4,2
	A2120M6	19,60	12,50	6 x 1	80	7	6	4,9	5
DIN 376	A2120M8	23,10	15,00	8 x 1,25	90	7	8	6,2	6,8
	A2120M10	27,60	17,50	10 x 1,5	100	11	10	8	8,5
	A2120M4GP	20,80	13,50	4 x 0,7	63	5	2,8	2,1	3,3
	A2120M5GP	20,80	13,50	5 x 0,8	70	6,5	3,5	2,7	4,2
	A2120M6GP	20,80	13,50	6 x 1	80	7	4,5	3,4	5
	A2120M8GP	23,30	15,00	8 x 1,25	90	9	6	4,9	6,8
	A2120M10GP	26,80	17,00	10 x 1,5	100	11	7	5,5	8,5
	A2120M12	34,10	22,00	12 x 1,75	110	13	9	7	10,2
	A2120M14	44,10	28,50	14 x 2	110	16,5	11	9	12
	A2120M16	49,20	31,50	16 x 2	110	16,5	12	9	14

FOLLOW THE KERFOLG® PROGRAM FOR YOUR MACHINING OPERATION

KERFOLG®

TAPS FOR ALUMINIUM - M



SPECS



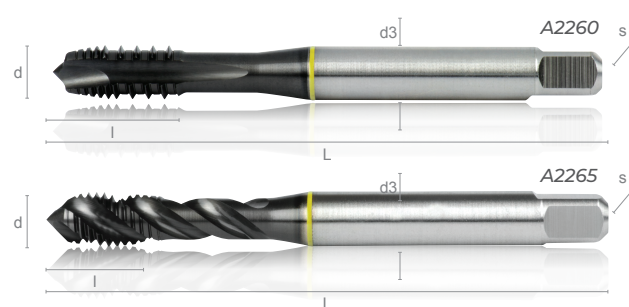
MATERIALS



	CODE	L21	HT	d x p mm	L mm	l mm	d3 mm	s mm	Preforo mm
DIN371	A2250M3	24,80	16,00	3 x 0,5	56	11	3,5	2,7	2,5
	A2250M4	24,70	16,00	4 x 0,7	63	13	4,5	3,4	3,3
	A2250M5	24,70	16,00	5 x 0,8	70	15	6	4,9	4,2
	A2250M6	24,80	16,00	6 x 1	80	16	6	4,9	5
	A2250M8	26,90	17,00	8 x 1,25	90	18	8	6,2	6,8
	A2250M10	32,90	20,50	10 x 1,5	100	20	10	8	8,5
DIN376	A2250M12	34,30	22,00	12 x 1,75	110	25	9	7	10,2
	A2250M14	44,40	28,50	14 x 2	110	25	11	9	12
	A2250M16	49,20	31,50	16 x 2	110	28	12	9	14
DIN371	A2255M2	21,10	13,50	2 x 0,4	45	8	2,8	2,1	1,6
	A2255M2,5	49,50	12,50	2,5 x 0,45	50	9	2,8	2,1	2,05
	A2255M3	20,40	13,00	3 x 0,5	56	10	3,5	2,7	2,5
	A2255M4	20,70	13,00	4 x 0,7	63	12	4,5	3,4	3,3
	A2255M5	21,50	13,50	5 x 0,8	70	14	6	4,9	4,2
	A2255M6	21,70	14,00	6 x 1	80	16	6	4,9	5
	A2255M8	26,10	16,00	8 x 1,25	90	18	8	6,2	6,8
	A2255M10	30,20	19,50	10 x 1,5	100	20	10	8	8,5
	A2255M12	41,30	26,50	12 x 1,75	110	13	9	7	10,2
	A2255M14	51,70	33,00	14 x 2	110	16,5	11	9	12

KERFOLG® Space

COATED TAPS FOR ALUMINIUM - M



SPECS



MATERIALS



	CODE	L21	HT	d x p mm	L mm	l mm	d3 mm	s mm	Preforo mm
DIN371	A2260M3	28,90	18,50	3 x 0,5	56	10	3,5	2,7	2,5
	A2260M4	29,70	19,00	4 x 0,7	63	13	4,5	3,4	3,3
	A2260M5	29,70	19,00	5 x 0,8	70	15	6	4,9	4,2
	A2260M6	29,70	19,00	6 x 1	80	16	6	4,9	5
	A2260M8	36,30	23,00	8 x 1,25	90	18	8	6,2	6,8
	A2260M10	42,20	27,00	10 x 1,5	100	20	10	8	8,5
DIN376	A2260M12	53,40	34,00	12 x 1,75	110	25	9	7	10,2
	A2260M14	67,90	44,00	14 x 2	110	25	11	9	12
	A2260M16	76,80	49,00	16 x 2	110	28	12	9	14
DIN371	A2265M3	32,50	21,00	3 x 0,5	56	5	3,5	2,7	2,5
	A2265M4	32,50	21,00	4 x 0,7	63	5	4,5	3,4	3,3
	A2265M5	32,50	21,00	5 x 0,8	70	6,5	6	4,9	4,2
	A2265M6	32,50	21,00	6 x 1	80	7	6	4,9	5
	A2265M8	37,50	24,00	8 x 1,25	90	9	8	6,2	6,8
	A2265M10	44,50	28,50	10 x 1,5	100	11	10	8	8,5
	A2265M12	54,90	35,00	12 x 1,75	110	13	9	7	10,2
	A2265M14	74,90	46,00	14 x 2	110	16,5	11	9	12
	A2265M16	80,30	52,00	16 x 2	110	16,5	12	9	14
	A2265M18	100,50	65,00	18 x 2,5	125	20	14	11	15,5
DIN376	A2265M20	133,60	86,00	20 x 2,5	140	32	16	12	17,5



KERFOLG

COUNTERSINKS VARIABLE PITCH A 90°

€ 145,00

A6158SET

Assortment 5
countersinks variable
pitch Ø 6,3 - 10,4 - 16,5 -
20,5 - 25



SPECS



MATERIALS



KERFOLG

COUNTERSINKS 90° Z3

€ 97,00

A6125SETA6115

Set of 5 countersink
90° TiN
Ø 8 - 12,4 - 16,5 - 20,5 - 25



SPECS



MATERIALS



GRANLUND

COUNTERSINKS A 90° Z3

€ 165,00

A6109SET

5 countersinks kit 200T
Granlund Ø 10,4 - 16,5 -
20,5 - 25 - 30



SPECS



MATERIALS



KERFOLG

COUNTERSINKS 90° Z3

€ 70,00

A6125SETA6110

Set of 5 countersink 90°
Ø 8 - 12,4 - 16,5 - 20,5 - 25



SPECS



MATERIALS



FOLLOW THE KERFOLG PROGRAM FOR YOUR MACHINING OPERATION

KERFOLG Wall

SINGLE-SIDE SQUARE
SHOULDERING END MILLS

NEW

HIGH FEED

Description	l mm	d mm	s mm	d1	r
APMX 060210...	6,30	3,65	2,15	2,05	1

Description	l mm	s mm	d1	r
APKT 060204...	6,00	2,16	2,06	0,4

-70%



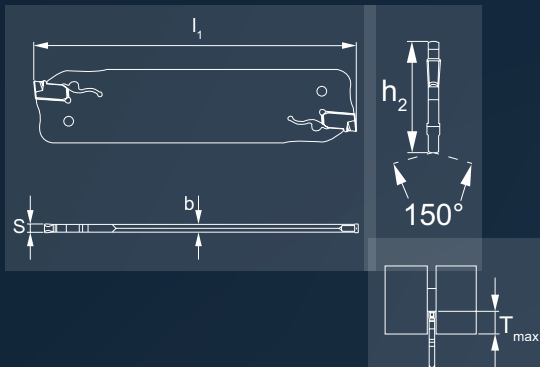
	CODE	Z	D	ap max	Insert	L21
CYLINDRICAL SHANK	B4F251006Z2	2	10	5,2	APMX 06 - APKT 06	97,00
	B4F251206Z3	3	12	5,2	APMX 06 - APKT 06	122,00
	B4F251406Z3	3	14	5,2	APMX 06 - APKT 06	122,00
	B4F251606Z4	4	16	5,2	APMX 06 - APKT 06	158,00
	B4F251806Z4	4	18	5,2	APMX 06 - APKT 06	158,00
	B4F252006Z5	5	20	5,2	APMX 06 - APKT 06	182,00
	B4F252506Z7	7	25	5,2	APMX 06 - APKT 06	202,00
THREADED SHANK	B4F253206Z8	8	32	5,2	APMX 06 - APKT 06	220,00
	B4F271006Z2	2	10	5,2	APMX 06 - APKT 06	126,00
	B4F271206Z3	3	12	5,2	APMX 06 - APKT 06	162,00
	B4F271606Z4	4	16	5,2	APMX 06 - APKT 06	195,00
	B4F272006Z5	5	20	5,2	APMX 06 - APKT 06	210,00
	B4F272506Z7	7	25	5,2	APMX 06 - APKT 06	228,00

CUTTING PARAMETERS

CODE	L21	Description	Grade	P			M	K	H	
				200HB	300HB	30-40HRC	200HB	200HB	45-52HRC	
B4E1406APMH10	5,70	APMX 060210PDR MH	PT35	190 - 260	145 - 210	110 - 170	90 - 150	140 - 300	100 - 150	Vc
				0,5 - 0,8	0,5 - 0,8	0,4 - 0,8	0,3 - 0,7	0,5 - 1,2	0,2 - 0,5	fz
B4E1206APMR10	3,10	APKT 060204PDR MR	PT35	160 - 230	90 - 180	80 - 160	75 - 130	-	-	Vc
				0,05 - 0,12	0,05 - 0,12	0,05 - 0,12	0,05 - 0,09	-	-	fz

* 70 % discount on endmill every 10 inserts for seat bought.

-70%

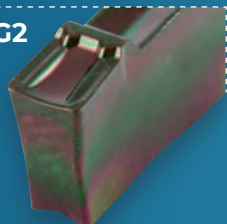


Description	CODE	L21	h2 mm	b mm	s mm	l1 mm	Tmax mm
BN3-26 SCN	B2U2526N03	93,60	26	2,4	3	110	35
BN4-26 SCN	B2U2526N04	93,60	26	3,2	4	110	40
BN3-32 SCN	B2U2532N03	93,60	32	2,4	3	150	50
BN4-32 SCN	B2U2532N04	93,60	32	3,2	4	150	50

G1



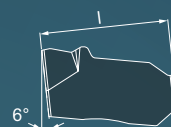
G2



S1



SINGLE SIDE INSERTS



Description	Degree	CODE	L21	s mm	a max mm	l mm	r mm	T max mm	Tool Holders
G1 SCN 3.00-0.20-G1	G135	B2T2503G101	11,26	3	-	11,3	0,2	-	BN3...SCN
G1 SCN 3.00-0.20-G1	G145	B2T2503G102	11,26	3	-	11,3	0,2	-	BN3...SCN
G1 SCN 4.00-0.30-G1	G135	B2T2504G101	12,91	4	-	13,3	0,3	-	BN4...SCN
G1 SCN 4.00-0.30-G1	G145	B2T2504G102	12,91	4	-	13,3	0,3	-	BN4...SCN
G2 SCN 3.00-0.30-G2	G135	B2T2603G201	11,60	3	2,0	11,3	0,3	-	BN3...SCN
G2 SCN 3.00-0.30-G2	G145	B2T2603G202	11,60	3	2,0	11,3	0,3	-	BN3...SCN
G2 SCN 4.00-0.40-G2	G135	B2T2604G201	13,29	4	2,5	13,3	0,4	-	BN4...SCN
G2 SCN 4.00-0.40-G2	G145	B2T2604G202	13,29	4	2,5	13,3	0,4	-	BN4...SCN
S1 SCN 3.00-0.30-S1	G010	B2T2703S101	13,90	3	2,5	11,3	0,3	-	BN3...SCN
S1 SCN 4.00-0.40-S1	G010	B2T2704S101	13,90	4	3,0	13,3	0,4	-	BN4...SCN

GRADO

G135

G145

G240

GEOMETRY

G1 - First choice in parting steels and cast irons.

G2 - Soft cut. First choice in case of varying materials.

S1 - Very sharp geometry. For aluminum alloys.

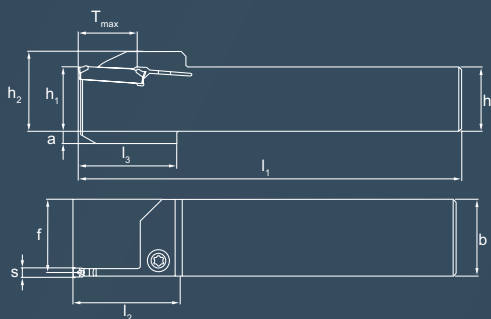
P			M		K		N	S	H
<500 N/mm²	<850 N/mm²	<1200 N/mm²	<600 N/mm²	<850 N/mm²	<240 HB	<300 HB	Alu	HTA	<60 HRC
110 - 190	110 - 180	70 - 160			90 - 180	80 - 150			
80 - 150	70 - 120	60 - 110	70 - 120	50 - 100				25 - 50	
80 - 180	60 - 150	50 - 120	50 - 160	50 - 100	100 - 200	100 - 180			
○	●	●	○		●	●			
●	●	○	●	●	○	○		●	

* 70 % discount on endmill every 20 inserts bought.

KERFOLG

GROOVING AND CUTTING

-70%



Description	CODE	L21	h mm	b mm	s mm	Tmax mm	h2 mm	l1 mm	l2 mm	f mm
TGE16L-DGN2202-12	B2U3016L1202	92,56	16	16	2	12	25	125	35	15,3
TGE16R-DGN2202-12	B2U3016R1202	92,56	16	16	2	12	25	125	35	15,3
TGE20L-DGN2202-12	B2U3020L1202	113,36	20	20	2	12	25	125	35	19,3
TGE20R-DGN2202-12	B2U3020R1202	113,36	20	20	2	12	25	125	35	19,3
TGE20L-DGN2203-21	B2U3020L2103	115,44	20	20	3	21	25	125	35	18,8
TGE20R-DGN2203-21	B2U3020R2103	115,44	20	20	3	21	25	125	35	18,8
TGE20L-DGN2203-12	B2U3020L1203	107,12	20	20	3	12	25	125	35	18,8
TGE20R-DGN2203-12	B2U3020R1203	107,12	20	20	3	12	25	125	35	18,8
TGE25L-DGN2203-12	B2U3025L1203	114,40	25	25	3	12	30	125	35	23,8
TGE25R-DGN2203-12	B2U3025R1203	114,40	25	25	3	12	30	125	35	23,8
TGE25L-DGN2203-21	B2U3025L2103	123,76	25	25	3	21	30	125	35	23,8
TGE25R-DGN2203-21	B2U3025R2103	123,76	25	25	3	21	30	125	35	23,8

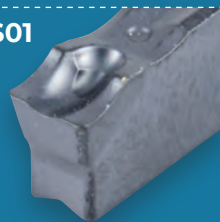
G1



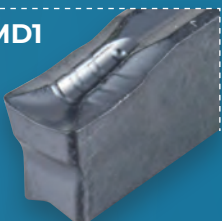
G01



S01



MD1



MP1



DOUBLE SIDE INSERTS



Description	Degree	CODE	L21	s mm	a max mm	l mm	r mm	T max mm	Tool Holders
G1 DGN22 2.00-0.20-G1	G135	B2T3002G101	13,98	2	2,5	22	0,2	20	TGE...22
G1 DGN22 2.00-0.20-G1	G240	B2T3002G102	13,98	2	2,5	22	0,2	20	TGE...22
G1 DGN22 2.00-0.20-G1	G145	B2T3002G103	13,98	2	2,5	22	0,2	20	TGE...22
G1 DGN22 3.00-0.20-G1	G135	B2T3003G101	15,35	3	2,5	22	0,2	20	TGE...22
G1 DGN22 3.00-0.20-G1	G240	B2T3003G102	15,35	3	2,5	22	0,2	20	TGE...22
G1 DGN22 3.00-0.20-G1	G145	B2T3003G103	15,35	3	2,5	22	0,2	20	TGE...22
G01 DGN22 2.00-0.20-G01	G135	B2T3102G0101	13,98	2	2,5	22	0,2	20	TGE...22
G01 DGN22 2.00-0.20-G01	G240	B2T3102G0102	13,98	2	2,5	22	0,2	20	TGE...22
G01 DGN22 2.00-0.20-G01	G145	B2T3102G0103	13,98	2	2,5	22	0,2	20	TGE...22
G01 DGN22 3.00-0.20-G01	G135	B2T3103G0101	15,35	3	2,5	22	0,2	20	TGE...22
G01 DGN22 3.00-0.20-G01	G240	B2T3103G0102	15,35	3	2,5	22	0,2	20	TGE...22
G01 DGN22 3.00-0.20-G01	G145	B2T3103G0103	15,35	3	2,5	22	0,2	20	TGE...22
S01 DGN22 2.00-0.20-S01	G145	B2T3202S0101	13,98	2	2,5	22	0,2	20	TGE...22
S01 DGN22 2.00-0.20-S01	G240	B2T3202S0102	13,98	2	2,5	22	0,3	20	TGE...22
S01 DGN22 3.00-0.20-S01	G145	B2T3203S0101	15,35	3	2,5	22	0,3	20	TGE...22
S01 DGN22 3.00-0.20-S01	G240	B2T3203S0102	15,35	3	2,5	22	0,3	20	TGE...22
MD1 DGN22 2.00-0.20-D1	G240	B2T3302MD101	13,98	2	2,5	22	0,2	20	TGE...22
MD1 DGN22 3.00-0.30-D1	G240	B2T3303MD102	15,35	3	2,5	22	0,3	20	TGE...22
MP1 DGN22 2.00-1.00-MP1	G240	B2T3402MP101	13,98	2	2,5	22	1,0	20	TGE...22
MP1 DGN22 3.00-1.50-MP1	G240	B2T3403MP102	19,08	3	2,5	22	1,5	20	TGE...22

DEGREE

G135

G145

G240

GEOMETRY

G1 - First choice in parting steels and cast irons.

G01 - Soft cut. First choice in case of varying materials.

S01 - Soft cut especially for stainless and Titanium alloy.

MD1 - Grooving and turning on steels and stainless.

MP1 - Radius grooves and copy turning.

* 70 % discount on endmill every 20 inserts bought.

FOLLOW THE KERFOLG PROGRAM FOR YOUR MACHINING OPERATION

KERFOLG

REVOLVING LIVE CENTRE FOR LIGHT
LOAD OPERATIONS WITH
INTERCHANGEABLE TIPS IN
WOODEN BOX KIT



- Composition standard:
- 1 Standard cusp C6252
 - 1 Interchangeable tips for live centre standard C6255
 - 1 Interchangeable tips for live centre with slim point and reduced diameter C6257
 - 2 Interchangeable tips for live centre with extra reduced point C6259
 - 1 Interchangeable tips for tubular workpieces for live centre C6262
 - 1 wrench for tips assembly

CODE	L21	HT	CM	Concentricity error	Capacity Kg	Rpm/min	Weight Kg
C6269CM3	559,00	475,00	3	0,01	280	5000	2,6
C6269CM4	647,00	525,00	4	0,01	460	4000	3,5
C6269CM5	754,00	625,00	5	0,01	780	3000	5,3



CENTRE DRILLS TYPE A



CODE	L21	HT	D mm	d mm	L mm
A16101	5,45	2,58	1,00	3,15	31,5
A16101,25	5,45	2,58	1,25	3,15	31,5
A16101,6	5,68	2,84	1,60	4,00	35,5
A16102	6,40	3,05	2,00	5,00	40,0
A16102,5	6,73	3,37	2,50	6,30	45,0

SPECS



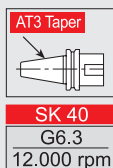
MATERIALS



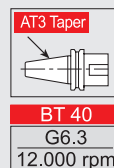
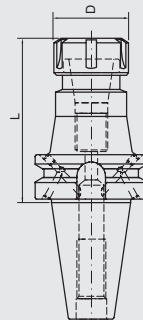
CODE	L21	HT	D mm	d mm	L mm
A16103,15	8,40	4,20	3,15	8,00	50,0
A16104	13,24	6,60	4,00	10,00	56,0
A16105	17,65	8,83	5,00	12,50	63,0
A16106,3	26,27	13,14	6,30	16,00	71,0

ER COLLET CHUCKS

ER DIN 69871 SK AD+B



ER MAS 403 BT FORMA AD+

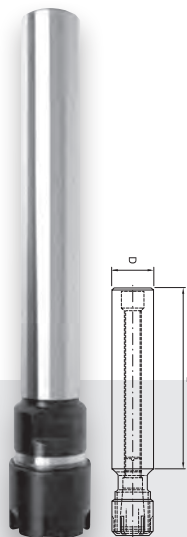


CODE	L21	HT	SK	ER	D mm	L mm	Ring nut
C001043270	49,00	31,00	40	32	50	70	ER32

CODE	L21	HT	BT	ER	D mm	L mm	Ring nut
C101043270	49,00	31,00	40	32	50	70	ER32

COLLET CHUCKS CYLINDRICAL SHANK

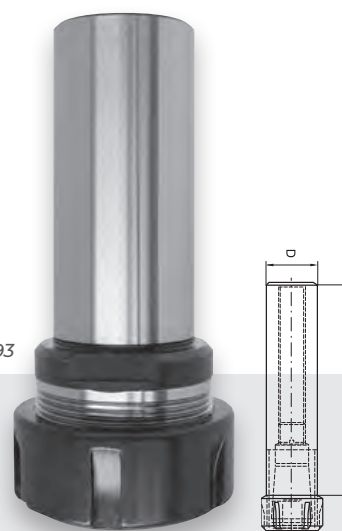
C3191



C3192



C3193

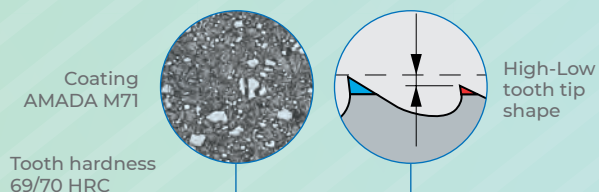


CODE	L21	HT	ER	D mm	L mm	Ring nut
C31911112070	74,60	48,00	11 Mini	12	70	ER11
C31911116100	78,80	51,00	11 Mini	16	100	ER11
C31911612080	69,40	45,00	16 Mini	12	80	ER16
C31911616080	78,80	51,00	16 Mini	16	80	ER16
C31911616130	83,90	53,00	16 Mini	16	130	ER16
C31911620100	78,80	51,00	16 Mini	20	100	ER16
C31911620160	95,60	62,00	16 Mini	20	160	ER16
C31912016100	79,90	51,00	20 Mini	16	100	ER20
C31912020100	79,90	51,00	20 Mini	20	100	ER20
C31912020160	95,60	62,00	20 Mini	20	160	ER20
C31922525100	405,40	68,00	25	25	100	GER25
C31923225100	405,40	68,00	32	25	100	GER32
C31923232050	79,90	51,00	32	32	50	GER32
C31923232100	88,20	57,00	32	32	100	GER32
C31924040080	407,20	69,00	40	40	80	GER40
C31933225100	405,40	68,00	32	25	100	GER32



**BIMETAL BLADE
HIGH SPEED STEEL**

MAGNUM HLG



Coating
AMADA M71

High-Low
tooth tip
shape

**Cutting of tough materials
without friction**



P	M	K	N	S	H	C
●	●	-	-	●	-	-

MANUAL ARCH SHAPE	SEMI AUTOMATIC ARCH SHAPE	AUTOMATIC ARCH SHAPE	AUTOMATIC DOUBLE COLUMN	AUTOMATIC HM HIGH SPEED
-	-	○	●	-

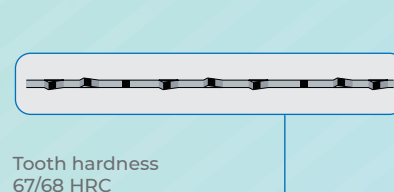
27 x 0,9 mm - 5	Length mm	2/3	HT	3/4	HT	4/6	HT
	2450	-	-	HLG272450Z34	33,63	HLG272450Z46	33,63
	2750	-	-	HLG272750Z34	37,23	HLG272750Z46	37,23
	2765	-	-	HLG272765Z34	37,40	HLG272765Z46	37,40
	2825	-	-	HLG272825Z34	38,12	HLG272825Z46	38,12
	2950	-	-	HLG272950Z34	39,62	HLG272950Z46	39,62
	3010	-	-	HLG273010Z34	40,33	HLG273010Z46	40,33
	3120	-	-	HLG273120Z34	41,65	HLG273120Z46	41,65
	3150	-	-	HLG273150Z34	42,01	HLG273150Z46	42,01
	3180	-	-	HLG273180Z34	42,37	HLG273180Z46	42,37
34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	HLG343505Z23	58,84	HLG343505Z34	58,84	-	-
	3660	HLG343660Z23	61,17	HLG343660Z34	61,17	-	-
	4100	HLG344100Z23	67,80	HLG344100Z34	67,80	-	-
	4115	HLG344115Z23	68,02	HLG344115Z34	68,02	-	-
	4120	HLG344120Z23	68,09	HLG344120Z34	68,09	-	-
	4500	HLG344500Z23	73,81	HLG344500Z34	73,81	-	-
	4540	HLG344540Z23	74,41	HLG344540Z34	74,41	-	-
	4570	HLG344570Z23	74,87	HLG344570Z34	74,87	-	-
	4640	HLG344640Z23	75,92	HLG344640Z34	75,92	-	-

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	HLG343505Z23	58,84	HLG343505Z34	58,84	-	-
	3660	HLG343660Z23	61,17	HLG343660Z34	61,17	-	-
	4100	HLG344100Z23	67,80	HLG344100Z34	67,80	-	-
	4115	HLG344115Z23	68,02	HLG344115Z34	68,02	-	-
	4120	HLG344120Z23	68,09	HLG344120Z34	68,09	-	-
	4500	HLG344500Z23	73,81	HLG344500Z34	73,81	-	-
	4540	HLG344540Z23	74,41	HLG344540Z34	74,41	-	-
	4570	HLG344570Z23	74,87	HLG344570Z34	74,87	-	-
	4640	HLG344640Z23	75,92	HLG344640Z34	75,92	-	-



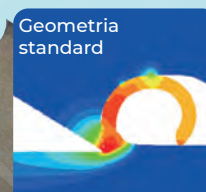
**BIMETAL BLADE
M42**

SUPER 8



Tooth hardness
67/68 HRC

**Universal blade
with excellent
performance**



P	M	K	N	S	H	C
●	○	●	○	○	-	-

MANUAL ARCH SHAPE	SEMI AUTOMATIC ARCH SHAPE	AUTOMATIC ARCH SHAPE	AUTOMATIC DOUBLE COLUMN	AUTOMATIC HM HIGH SPEED
○	●	●	●	-

27 x 0,9 mm - 5	Length mm	3/4	HT	4/6	HT	5/7	HT
	2450	SU8272450Z34	26,60	SU8272450Z46	26,60	SU8272450Z57	26,60
	2750	SU8272750Z34	29,34	SU8272750Z46	29,34	SU8272750Z57	29,34
	2765	SU8272765Z34	29,48	SU8272765Z46	29,48	SU8272765Z57	29,48
	2825	SU8272825Z34	30,02	SU8272825Z46	30,02	SU8272825Z57	30,02
	2950	SU8272950Z34	31,16	SU8272950Z46	31,16	SU8272950Z57	31,16
	3010	SU8273010Z34	31,71	SU8273010Z46	31,71	SU8273010Z57	31,71
	3120	SU8273120Z34	32,71	SU8273120Z46	32,71	SU8273120Z57	32,71
	3150	SU8273150Z34	32,98	SU8273150Z46	32,98	SU8273150Z57	32,98
	3180	SU8273180Z34	33,25	SU8273180Z46	33,25	SU8273180Z57	33,25
34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	Length mm	2/3	HT	3/4	HT	4/6	HT
	3505	SU8343505Z23	45,88	SU8343505Z34	45,88	SU8343505Z46	45,88
	3660	SU8343660Z23	47,63	SU8343660Z34	47,63	SU8343660Z46	47,63
	4100	SU8344100Z23	52,63	SU8344100Z34	52,63	SU8344100Z46	52,63
	4115	SU8344115Z23	52,80	SU8344115Z34	52,80	SU8344115Z46	52,80
	4120	SU8344120Z23	52,86	SU8344120Z34	52,86	SU8344120Z46	52,86
	4500	SU8344500Z23	57,17	SU8344500Z34	57,17	SU8344500Z46	57,17
	4540	SU8344540Z23	57,62	SU8344540Z34	57,62	SU8344540Z46	57,62
	4570	SU8344570Z23	57,96	SU8344570Z34	57,96	SU8344570Z46	57,96
	4640	SU8344640Z23	58,75	SU8344640Z34	58,75	SU8344640Z46	58,75

34 x 1,1 mm - 1	
-----------------	--

BAND SAW MACHINES 280 M

Small and robust band saw machine. Particularly recommended for structural steel and workshops that need to cut small batches

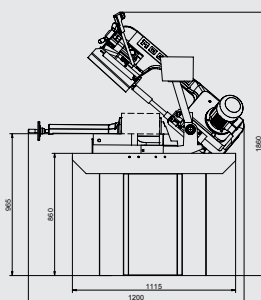
€ 2.750,00
N2327280M

- Vice holder unit, suitable for the cutting capacity, designed to make the machine reliable while containing costs
- Low voltage electrical system compliant with EC standards
- Can only be supplied with a top control panel
- Worm reduction gearbox
- Cutting capacity up to 60° right
- Two speed three-phase motor
- Worktable height 965 mm
- Hardened and ground gears
- Product Made in Italy

STANDARD ACCESSORIES

- Millimetre scale 0-500 mm with stop block
- Infeed roller
- Workpiece discharge chute

Band dimension mm	2450 x 27 x 0,9
Tension V	400
Power Kw	0,5 - 0,7
Cutting speed m/min	35 - 70
Weight Kg	240
Cutting capacity mm	
○ 0° / 45° / 60°	220 / 160 / 95
□ 0° / 45° / 60°	220 / 155 / 95
▣ 0° / 45° / 60°	260 x 140 / 160 x 140 / 95 x 95



Standard colours: Red upper part RAL 3002 - Black lower part RAL 7022. BLUE RAL 5015 on request at an additional cost.

COOLING LUBRICANT FOR SAWING MACHINES

"ALL IN ONE GREEN SAW is an innovative cooling lubricant based on esters derived from renewable raw materials. Ready to use: a universal product for processing steels, stainless steels, titanium and aluminium alloys, even those that are particularly susceptible to staining. Can also be used when working yellow alloys and cast iron.

Can be poured directly into the tank of the sawing machine, without having to dose or mix it."



NEW

ALL IN ONE
GREEN SAW

€ 45,00
H005020

READY TO USE

10%

Formulated with 10% of emulsifiable



No refractometer required

0%
ERROR

No % oil/water ratio calculation errors



ZERO risk of topping up with "incompatible" oils



ZERO risk of INCOMPATIBILITY with water hardness



ZERO waste of staff time for mixing operations

READY
TO
USE

Easy to top-up



Easy to position close to sawing machines



Greater emulsion stability

METROLOGY



**ROBUST
PRECISE
RELIABLE**

€ 4.100,00

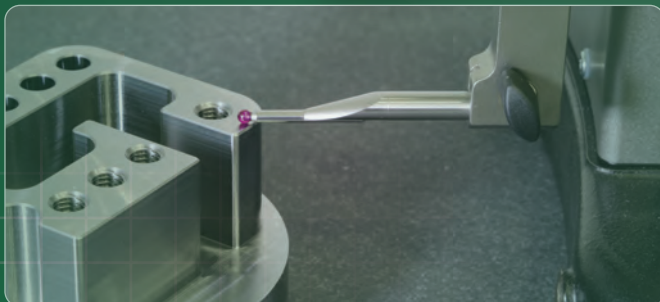
D4200400

€ 4.550

D4200700

Insert with
ruby ball
Ø 4mm

**PROBES
(on request)**



CODE	Attachment Ø mm	Ball	Ball Ø mm	Length mm
GA052R490	8	Ruby	4	90
GA052R5129	8	Ruby	5	129
GA052W2130	8	Carbide	2	130
GA052W280	8	Carbide	2	80
GA052W175	8	Carbide	1	75

+ IP67

LCD display
with big
numbers

+ AIR CUSHION

easy displacement on measuring table

Resolution 0,001mm

Measuring force N 0,75 ÷ 1,5

Max error µm 5

Perpendicularity error µm 10 (400) µm 15 (700)

Measuring ranges mm 400 / 700

Repeatability µm 2 (Ø:4)

ALPA

Measuring instruments



€ 11.500,00

D7954FT2E



**COURSE AND
INSTALLATION**

ALPA Profil H340

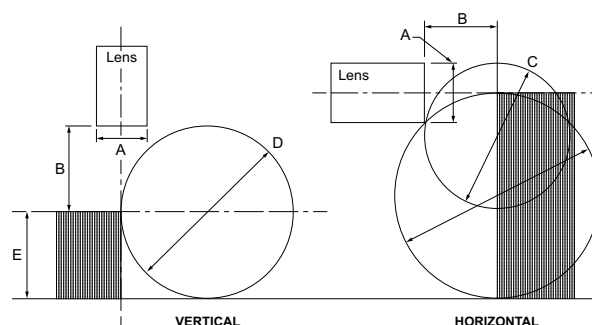
HORIZONTAL PROFILE PROJECTOR

The horizontal light path configuration is ideal for checking machined components, small and medium dimension cylindrical components and others like screws, bolts, molds, etc. that can be secured to the workstage using a range of optional accessories from the ALPA fixture family. The robust design of the Profile projector makes it suitable for both the shop floor and inspection room. Profile illumination with halogen lamp and green filter. Surface illumination with fibre optic.

INTERCHANGEABLE OBJECTIVES 10X on request



CODE	A Ø mm	B mm	C mm	D mm	E mm
LA02510	x10	35	81	120	103



A: Field of view | B: Lens working distance | C: Full field | D: Half field | E: Max piece height

Measuring range	175 x 100 mm
Surface area	325 x 100 mm
Swivel screen	340 mm
Image	Reverse and inverted
Max load	10 kg
Movement	Manual, micrometric and rapid manual on the X axis
Scale resolution	0,0005 mm
Light source	Tungsten halogen lamps 12v 100w
Magnification accuracy	Profile 0.05% Surface area 0.1%
Helix adjustment	± 7°

ALPA's OFFICIAL PARTNER



BOWERS



FAST ACTION DIGITAL MICROMETERS BLUETOOTH - IP67

Fast action gun of high repeatability ideal for series checks.
Electronic IP67 with 3 pre-set, tolerance, min/max.
Contacts in hard metal. Measurement of holes starting from Ø25 mm.

Compositions in a wooden case complete with calibration rings.
UKAS calibration certificates of micrometers and rings.

CODE	L21	HT	Range mm	Depth mm	Accuracy µm	Ø ring mm
D1276025035	4838,00	1380,00	25 ÷ 35	66	4	35
D1276035050	4883,00	1410,00	35 ÷ 50	80	4	35
D1276050065	4928,00	1440,00	50 ÷ 65	80	5	65
D1276065080	4928,00	1440,00	65 ÷ 80	80	5	65
D1276080100	2050,00	1530,00	80 ÷ 100	85	5	80



FAST ACTION DIGITAL MICROMETERS SET BLUETOOTH - IP67

CODE	L21	HT	Range mm	Measuring heads pz	Setting ring pz
D1286006010SET	4.675,00	1350,00	6 ÷ 10	2	1
D1286006020SET	2.355,00	1820,00	6 ÷ 20	5	3
D1286010020SET	4.965,00	1570,00	10 ÷ 20	3	3
D1286020050SET	2.555,00	1980,00	20 ÷ 50	3	3
D1286020100SET	4.496,00	2900,00	20 ÷ 100	6	4
D1286050100SET	2.854,00	2240,00	50 ÷ 100	3	2
D1286100150SET	2.555,00	1920,00	100 ÷ 150	2	1
D1286100200SET	5.403,00	4400,00	100 ÷ 200	4	2
D1286150200SET	3.392,00	2400,00	150 ÷ 200	2	1



ALPA MEGAtry EVO

DIGITAL CALIPERS IP67 WITH PRESET

DISPLAY 11 mm
Easy reading

PROTECTION
IP67



SUPERIOR
COMFORT



Digital calipers IP67 with preset.
Accuracy $\pm 0,02$ mm.
Resolution 0,01 mm.
Digital caliper Swiss made IP67 electronics.
High protection against dust and liquids.
Clamping screw, hardened stainless steel frame.

Max error	0-100/20 100-300/30 (DIN 862) mm/ μ m
Repeatability	0.01 mm
Measuring speed	max 2.5 m/s
Display refresh rate	8 mis/s
Measuring system	Sylvac Inductive System (patented))
Power consumption	Working: 50 μ A - Standby mode: 8 μ A
Battery life	12'000 h
Working temperature	from + 5° to + 40°C / from + 41° to + 104°F



CODE	L21	HT x1	HT x3	Range mm	Rod
D0010150NDP	455,00	110,00	300,00	0 + 150	■
D0010150NDT	455,00	110,00	300,00	0 + 150	●

ALPA MEGAtry

DIGITAL CALIPERS IP67
WITH DATA OUTPUT



CODE	HT	Range mm
D0015150P	92,00	0 + 150

Mitutoyo

DIGITAL CALIPERS
WITH ABSOLUTE FUNCTION
NO DATA OUTPUT



CODE	L21	HT	Range mm
D0034150PND	445,00	92,00	0 + 150

ALPA

Measuring instruments



ELECTRONIC MEASURING GAUGES FOR INTERNAL MEASUREMENT - IP54

Sylvac electronic with preset, 0.01 mm resolution.

CODE	L21	HT	Range mm
D21002246	(560,00)	490,00	22 ÷ 46

Supplied with interchangeable tips with threaded attachment M 2.5. Calibrated spherical head 3 mm diameter plus 2 threaded extensions (20 mm\40 mm) with M 2.5 attachment.



ELECTRONIC MEASURING GAUGES FOR EXTERNAL MEASUREMENT - IP54

Sylvac electronic with preset, 0.01 mm resolution.

CODE	L21	HT	Range mm
D21040024	(560,00)	440,00	0 ÷ 24
D21041741	(560,00)	440,00	17 ÷ 41

Supplied with Interchangeable tips with threaded attachment M 2,5 calibrated spherical head 3 mm diameter.



ELECTRONIC MEASURING GAUGES FOR INTERNAL MEASUREMENT - IP54

Sylvac electronic with preset, 0.01 mm resolution.

CODE	L21	HT	Range mm	Ø min hole mm
D21010630	(560,00)	440,00	6 ÷ 30	8
D21010832	(560,00)	440,00	8 ÷ 32	10
D21011236	(560,00)	440,00	12 ÷ 36	12
D21013256	(560,00)	440,00	32 ÷ 56	32
D21014266	(560,00)	440,00	42 ÷ 66	42



DIGITAL INSTRUMENTS FOR EXTERNAL SEEGER MEASUREMENTS WITH ON-AXIS NOZZLES - IP54

Sylvac electronic with preset, 0.01 mm resolution.

CODE	L21	HT	Range mm
D21070024	(560,00)	440,00	0 ÷ 24
D21072044	(560,00)	440,00	20 ÷ 44

LUBRICANTS



BORON-CHLORINE AND FORMALDEHYDE RELEASER-FREE SEMI-SYNTHETIC FLUIDS



Excellent compatibility with water
hardness from 5 to 50 °f

Mineral oil free

No risk of skin irritation

Very low chemical risk

Boric acid- and formaldehyde releaser-free

No danger to the environment

Contains no SVHC substances



UNITEC GREEN 725H
universal ester-based, BIOCID-FREE

APPLICATIONS	K	INOX	P <850	P <1200	Al	Mg	Cu	Ti	Recommended concentration
Grinding	●●	●●	●●	●●	●●	●	●●	●●	2,5 - 5 %
Turning	●●●	●●	●●●	●●●	●●	●	●●	●●●	5 - 10 %
Drilling	●●	●●●	●●●	●●●	●●●	●	●●	●●●	6 - 12 %
Drilling, boring	●●	●●	●●●	●●	●●	●	●●	●●●	7 - 15 %

CODE	L21	HT	L	Refractometric factor	Density DIN 52757 Kg/L	pH (5%) DIN 51369	Storage temperature °C
H0212020	455,00	124,00	20	1,9	0,990	9,3	5 - 40
H0212200	4.427,00	1140,00	200	1,9	0,990	9,3	5 - 40

SLIDEWAY OILS

CODE	L21	HT	L	Viscosity at 40°C ASTM D445 cSt	Viscosity index	Density DIN 52757 kg/L	Flash point ASTM D92 °C	Pour point °C
H201532B1	450,05	120,00	20	32	100	0,870	>220	-20
H201568T	38,93	31,00	5	68	101	0,880	>220	-21
H201568B1	436,29	109,00	20	68	101	0,880	>220	-21
H201568F	4.238,37	990,00	200	68	101	0,880	>220	-21
H2015220B1	452,52	122,00	20	220	101	0,895	>230	-10
H2015220F	4.398,43	1118,00	200	220	101	0,895	>230	-10



HIGH PERFORMANCE NEAT CUTTING OILS

Appearance	Dark amber
Viscosity at 40°C ASTM D445 cSt	>250
Density DIN 52757 kg/L	1,22
Flash point ASTM D92 °C	>150
Storage temperature °C	from 10 to 40

€ 16,00

H13200,5



€ 99,00

H13205



ADVANTAGES

- Easy to use
- Reduced costs
- Product tested before sale
- Rapid topping up
- Top-up precision



H361812



H361810

CODE	L21	HT	Concentration	Flow L/h	Water pressure Bar	Model
H361810	999,00	799,00	1 - 10%	1600	from 0,7 to 8	Base
H361812	4399,00	1119,00	1 - 10%	1600	from 0,7 to 8	Complete

LTEC

Air Blade nano

AIR BLADES



Protection barrier for chips

Protection barrier for fumes or oily mists cleaning interior windows

Cleaning workpieces from chips and lubricants

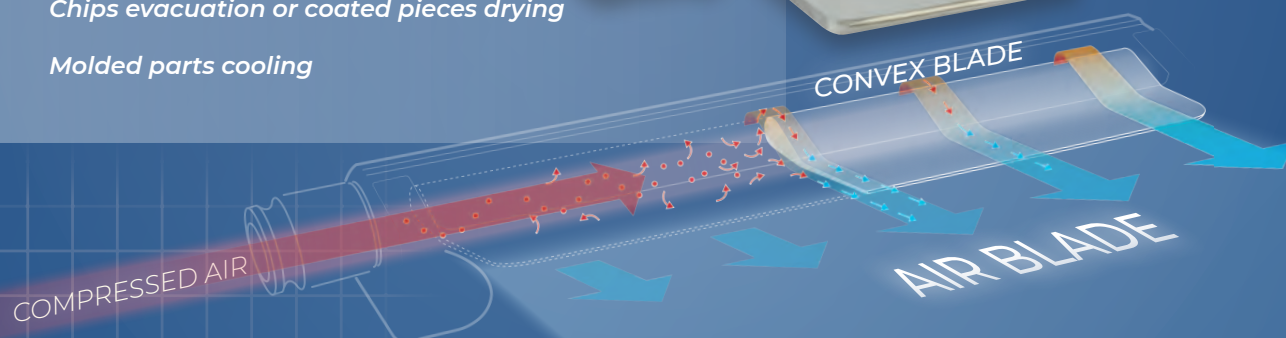
Chips evacuation or coated pieces drying

Molded parts cooling



€ 120 ,00

H3645100



Pressure Bar	1 - 2 - 3 - 4 - 5 - 6 - 7
Air consumption NL/min	300 - 384 - 533 - 616 - 767 - 933 - 1067
Thrust force* g	100 - 203 - 303 - 417 - 550 - 652 - 782

* Thrust force (grams) measured at a distance of 200 mm.

+300%
FLUX
POWER

LTEC

Metalworking lubricants



LTEC Protex NS 80H

RUST PREVENTIVE OILS

ADVANTAGES:

- Protettivo formulato con altissimi standard qualitativi
- Ottime proprietà sgrassanti ed effetto "dewatering"
- Superamento del ASTM B117 con 90 ore di resistenza
- Protezione per 15 mesi con staccaggio all'interno
- Protezione per 9 mesi con staccaggio all'esterno

Appearance	Amber
Viscosity ASTM D445 at 40°C cSt	1,8
Flash point COC C	64
Pour point C	-24
Specific weight at 15°C kg/L	0,820
Protection	15 months (indoor) 9 months (outdoor)

CODE	L21	HT	L	Package
H211520	468,68	130,00	20	Can



PROTECTION

36 months indoor
24 months outdoor



LTEC

VCI PACKAGING

The LTEC VCI (Volatile Corrosion Inhibitor) bags have been designed to maximize the protection of machined components against rust or the formation of metal oxides during storage or transport. The LTEC VCI bags are compatible with the most common types of commercially available corrosion inhibitor oils and waxes.

ADVANTAGES:

- easy and inexpensive to use
- compatible with most corrosion inhibitors
- very long protection

CODE	L21	HT	pz	Dimensions mm	Thickness microns
H217010020X30	450,65	125,00	1600	200 x 300	100
H217010033X22	443,52	120,00	320	330 x 220 h 550	100
H217010044X33	440,07	115,00	150	440 x 330 h 820	100

HOW TO USE

- Fill the TOS 2.0 with an already mixed emulsion
- Place the dynamic float in the tank
- Connect suction hose (quick coupling) to the machine
- Press start
- The machine works by cycles of 1H (Aspiration) 2H (Standby the timing is WANTED. The machine must work this way to be efficient)
- The float in the tank is dynamic: it follows the emulsion level in the tank, aspiring the extraneous oils from the surface
- The aspired fluid (250lt / h) through a special vane pump * transports the liquid into the machine that already undergoes a first filtering - bag filter - to remove the chip
- Inside the TOS 2.0 the fluid (mix of emulsion and extraneous oils) rises in the tank of the machine from the bottom so as to avoid the production of foams.
- At this point, you will see the extraneous oil and sludge rising to the surface of the tub of our TOS, while the clean emulsion is re-introduced into the tank
- Once a month (it depends on how the tank in the machine has been dirty and contaminated) just download with a simple operation the contaminated oil accumulated on the surface of the TOS 2.0



**GUARANTEED
SAVINGS**

**- 50%
LOWER EMULSION
CONSUMPTION**



O'

*Dirty Emulsion
bad smell*

	WITHOUT TOS	WITH TOS
nr. machines	10	10
Machine's volume	500	500
draining per year	2	1
% emulsion	6,00 %	6,00 %
mwf price	€ 5,00	€ 5,00
mwf refract. factor	1,2	1,2
draining costs	€ 800,00	€ 400,00
drained emulsion cost	€ 3600,00	€ 1800,00
disposal cost	€ 3000,00	€ 1500,00
TOTAL	€ 7400,00	€ 3700,00

TRAMP OIL SEPARATORS

... Machine contamination, Pieces contamination,
No cleaning power of the emulsion, Frequent emulsion changes ...

With **TOS** you can avoid
these problems quickly

TOTALLY AUTOMATIC

NO SUPERVISION NEEDED

PLUG - PLAY - SET - GO

€ 3.099 ,00

H4000TOS2.0

 **250 L/h**
nominal
flow rate
aspirated

 **105 L**
capacity

 **MAX 60°**
suction fluid
temperature

Clean Emulsion
no smell

45'

MRO



TOOL CABINETS WITH MRO ASSORTMENTS 66 TOOLS

WODEX 

WOODEN TOP

€ 1.199,00

6 DRAWERS - 1270186

€ 1.344,00

8 DRAWERS - 1270188



SAFETY
CONTROL SYSTEM

€ 980,00

7 DRAWERS - 1270179



ABS TOP

€ 1.195,00

6 DRAWERS - 1270181

€ 1.272,00

8 DRAWERS - 1270184



ABS TOP AND
PROTECTIVE-EDGE
PROFILES

€ 1.199,00

6 DRAWERS - 1270189

€ 1.344,00

8 DRAWERS - 1270193



WX1060/SE12 Combination wrenches

WX1010/SE8 Double wrenches

WX4230/SE10 Slotted and cross head

PH screwdrivers



WX9505/SE6 Assorted tools

WX9512/SE12 Cutting nippers and hacksaw



WX9520/SE2 Hex keys and stubby screwdriver

WX4950/SE6 Pin punch

WX3750/SE4 Pliers and cutting nippers

WX2750/SE6 HEX wrenches with T-handle



Sturdy ergonomic handle

ABS protective-edge profiles

Details of the following trolleys:

1270181, 1270184, 1270189, 1270193

66 TOOLS

TROLLEY



€ 399 ,00

TROLLEY WITH TOOLS - F710251

€ 238 ,00

TROLLEY - F710000

TSA APPROVED



SERVICE KIT - 51 TOOLS

WX9250	Wheeled service tool cases TSA approved
WX1060	Combination wrenches 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 16 - 17 - 18 - 19 - 20 - 22 mm
WX4190	Voltage tester 3,0x70 mm
WX4050	Screwdriver for screws PH0x60 - PH1x80 - PH2x100 mm
WX4000	Screwdriver for slotted screws 2,5x75 - 3x75 - 3,5x100 - 4x100 5,5x100 - 6,5x125 - 8x175 mm
WX4770	Electricians scissor 155 mm
WX4680	Cutter with snap-off blade 18 mm

WX4622	Stubby screwdriver with set of 7 bits
WX3300	Adjustable pliers 250 mm
WX5100	Hammer 300 gr with wooden handle
WX5400	Mallet with nylon head Ø 32 mm
WX2602/S9	Set of extra long hex keys - 9 pieces
WX3050	Universal pliers 160 mm
WX3600	Diagonal cutting nippers 125 mm
WX3350	Self-locking adjustable pliers 240 mm



TROLLEY



€ 475,00

TROLLEY WITH TOOLS - F715945

€ 289,00

TROLLEY - F715500

TSA APPROVED



ELECTRICIANS KIT - 45 TOOLS

WX9300	Wheeled service tool cases TSA approved
WX1060	Combination wrenches (2 pcs x) 7 - 8 - 10 - 13 - 17 - 19 mm
WX1060	Combination wrenches 9 - 11 - 12 - 14 - 15 mm
WX2602/S9	Set of extra long hex keys - 9 pieces
WX3060	Universal pliers VDE 180 mm
WX3210	Bent nose pliers 1/2t VDE 200 mm
WX3430	Stripping pliers VDE 160 mm
WX3610	Diagonal cutting nippers VDE 125 mm

WX4770	Electricians scissor 155 mm
WX6600	LED torch 150 lm
WX6110	Profi-line tape measure 5 m
WX4650	Cutter with snap-off blade 9 mm
WX4190	Voltage tester 3,0x70 mm
WX4030	VDE slotted screwdrivers 2,5x75 - 3,0x100 - 4,0x100 - 5,5x125 mm
WX4080	VDE Phillips screwdriver PH0x60 - PH1x80 - PH2x100 mm
WX4130	VDE Pozidriv screwdrivers PZ0x60 - PZ1x80 - PZ2x100 mm



BITS AND HOLDERS - KIT INDUSTRIAL 31 PIECES

Assortment of 30 inserts for Philips and Pozidriv coupled shape screws, hexagon shaped, slotted shpaed, Torx and Torx with hole, one 60 mm magnetic insert holder supplied with its practical plastic casing.

NEW



Composition	Pieces
⊕ WX4400	1 x PH0-25 - 2 x PH1-25 2 x PH2-25 - 1 x PH3-25 mm
⊖ WX4415	1 x PZ1-25 - PZ2-25 - PZ3-25 mm
⊖ WX4430	1 x / 3,0x25 - 4,5x25 - 6,5x25 mm
○ WX4445	1 x HEX 2-25 - 1 x 2,5-25 - 2 x 3-25 2 x 4-25 - 2 x 5-25 - 1 x 6-25 - 1 x 8-25 mm
⊙ WX4475	1 x Torx T9-25 - T10-25 - T15-25 - T20-25 T25-25 - T27-25 - T30-25 - T40-25 mm
● WX4625	Magnetic insert holder 1/4" - 60 mm

€ 21,50

E752931

PROFESSIONALS TOOL BOX

24 drills, 21 hand taps and 6 countersinks kit.



HAND TAPS HSS
DIN 352 | M3 - M12

90° COUNTERSINKS HSS
DIN 335 C | TIN
Ø 6,3 - 20,5 MM

DRILLS HSS-G
Ø 1.0 - 10,5 MM X
0,5 MM

€ 129,00

N5225SET3

POCKET TAPE MEASURES DUAL STOP

Pocket tape measures with compact impact resistant ABS case and non-slip rubber coating. Superior tape with wear resistant nylon coating.

- Standard stop button
- Temporary stop or controlled rewind button
- Blade rigidity up to 1.9 metres (Model F913305)
- Hook clip and strap



CODE	L21	HT	Tape length m	Tape width mm	Dimensions mm
F913303	6,62	3,00	3	16	66 x 69 x 29
F913305	8,14	3,80	5	19	74 x 75 x 32

FIXED T-HANDLE HEXAGONAL WRENCHES

**fast
ID**

Tools with unique color for fast identification.
Quick choice High productivity for the operator.
FAST ID reduces time during low values manual operation and high operator costs



Highly alloyed
chromium vanadium steel
58CrV5



Resistance to torsion
higher than ISO 2936

BOX

CODE		L21	HT	Pieces	Composition • mm
E264407	WX2717/S7	107,10	74,00	7	2 - 2,5 - 3 - 4 - 5 - 6 - 8
E264408	WX2717/S8	130,20	90,00	8	2 - 2,5 - 3 - 4 - 5 - 6 - 8 - 10
E264410	WX2717/S10	172,20	119,00	10	2 - 2,5 - 3 - 3,5 - 4 - 5 - 6 - 8 - 10 - 12
E264414	WX2717/S14	257,25	178,00	14	2 - 2,5 - 3 - 3,5 - 4 - 4,5 - 5 - 6 - 7 - 8 - 9 - 10 - 12 - 14

COMBINATION RATCHET WRENCHES

WX1350/S9
REVERSIBLE

WX1350/S5
REVERSIBLE

WX1310/S5
144T

WX1300/S5
72T



CODE		L21	HT	Pieces	Composition mm
E019105	WX1300/S5	86,14	60,00	5	8-10-13-17-19 mm
E019605	WX1310/S5	89,23	62,00	5	8-10-13-17-19 mm
E020105	WX1350/S5	100,67	70,00	5	8 - 10 - 13 - 17 - 19 mm
E020109	WX1350/S9	107,62	130,00	9	8 - 10 - 11 - 13 - 14 - 16 - 17 - 18 - 19 mm

MODULAR RECHARGEABLE LED TORCHES IN FOAM

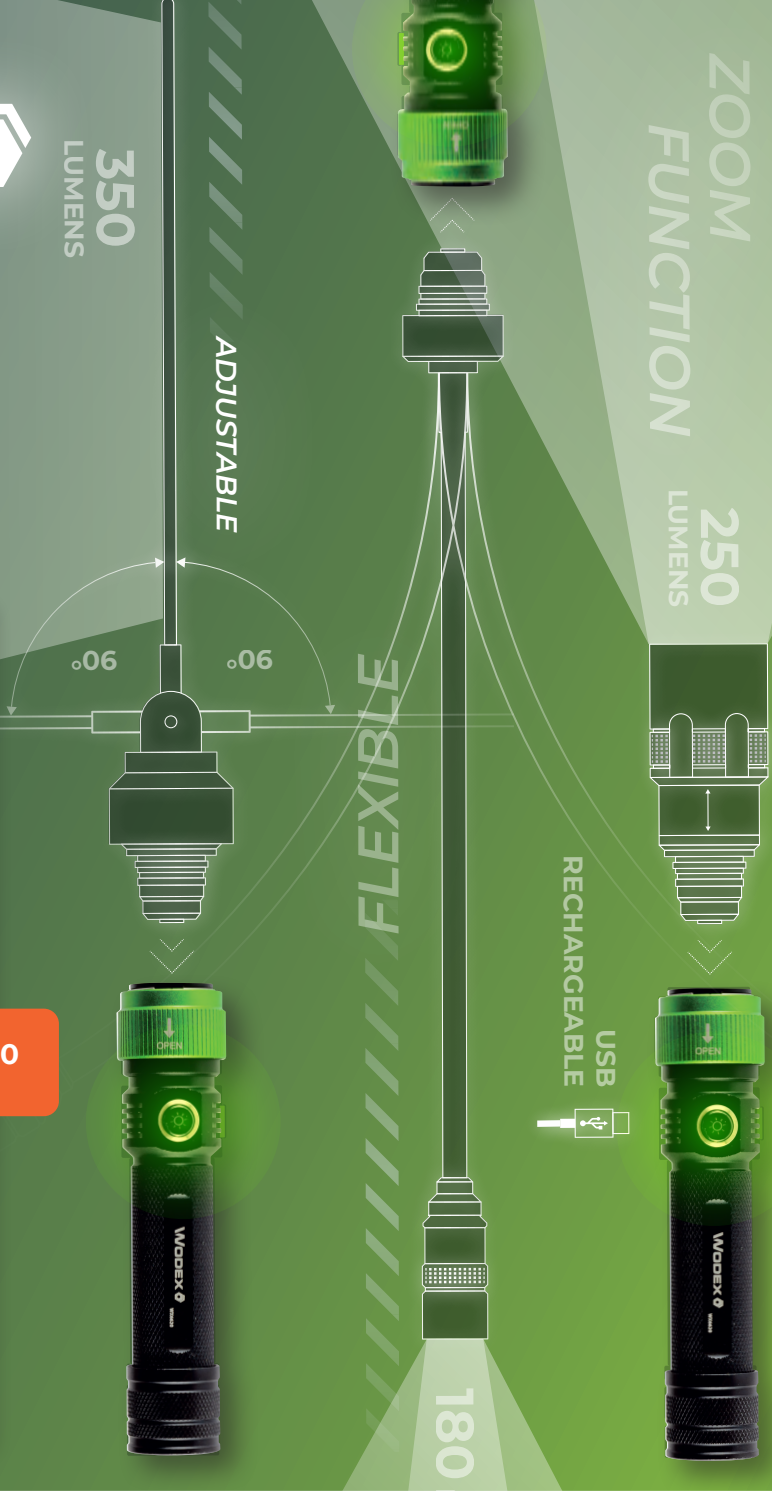
High performance modular torches with rechargeable battery and magnet for positioning on metal walls. Impact resistant aluminium construction with a quick-change component system and USB socket for charging even during use. ON-OFF button with ECO 30% and 100% FULL function. Operating time max 5 hours. Complete with Eva Tray module for Wodex trolleys. Module dimensions 400x223.5 mm - Horizontal Position.

Composition:

- Handle with magnet Ø 35x140 mm
- Flexible bulb Ø 20x400 mm XPG 180 Lumens with Zoom function WX6620-B
- Fixed bulb Ø 35x50 mm XPG 250 Lumens with Zoom function WX6620-A
- Multiled adjustable bulb 20x190 mm COB 350 Lumens WX6620-C
- Rechargeable battery 18650 3,7 V 2600 mAh WX6621
- USB battery charger - 230V
- Light output Lm 180 - 250 - 350



€ 49,00
N708001



WODEX

LED INSPECTION TORCHES

Led Inspection torches XPG-R5 Compact and ergonomic of high performance. Aluminum frame structure shock-resistant, adjustable beam by means of the revolving green ring in 4 operating ways: 100% - 75% - 50% - flash. Operating time about 2 hours.

CODE	Light output Lm	Beam distance m	Dimensions Ø x L mm	Weight with battery g
N707901	180	80	40 x 145	200



€ 20,00
N707901

LED TORCHES

High performance portable torches suitable for lighting workstations and general inspection work. The structure is covered with shock-resistant rubber (1.5 meters impact resistant) and is also resistant to splashing water (IPX4 protection).

Standard equipment includes a swivel hook, adjustable magnetic base up to 180°, a rechargeable 3.7V 2600 mAh lithium (Li-ion) battery and a battery charger with USB socket.



€ 25,00

N708101



Upper light

SMD LED 45 Lm

Autonomy max 13 hours



Main light

COB LED LOW 70 Lm

Autonomy max 10 hours



Main light

COB LED HIGH 240 Lm

Autonomy max 3 hours

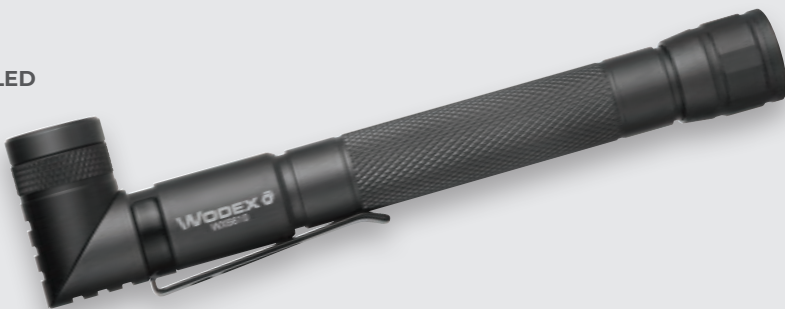


WODEX

INSPECTION TORCHES MAGNETIC AND ADJUSTABLE LED

Extra high performance led torches with adjustable head and magnet for vertical positioning. Impact resistant aluminum structure with clip, IPX4 water protection.

Adjustable light beam in the following ways:
High 150 Lm - Low 60 Lm - Strobe 150 Lm - SOS 150 Lm
Operating time: 60 Lm 8 hours -150 Lm 2,5 hours



€ 15,00

N706901

CODE	Light output Lm	Beam distance m	Dimensions Ø x L mm	Weight with battery g
N706901	150	50	17,5 x 150	50



Cold processing

Less disc clogging

*Ideal for low pressure machining of
aluminium, cast iron, brass, copper
and all types of materials that
cause clogging*


HUSKY

P	M	K	N	S	H
○	○	●	●	○	○

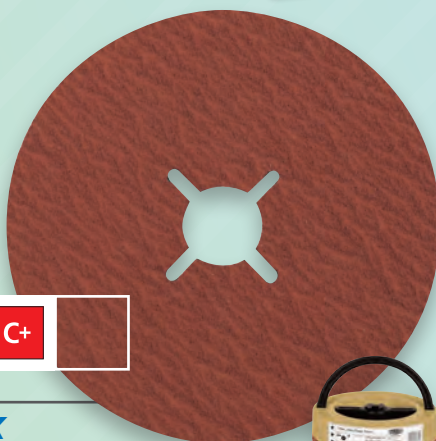
CODE	€	Grit	Ø mm
G1255115040	1,60	40	115 x 22,2
G1255115060	1,60	60	115 x 22,2

**FIBRE DISCS FOR STEEL AND
STAINLESS STEEL**

 Abrasive disc in additive
coated ceramic fiber

Extremely fast removal

 Durable high
performance disc

 Excellent uniformity
for the entire duration
of the disc

CERABOND X

P	M	K	N	S	H
●	●	○	○	○	○

CODE	€	Grit	Ø mm
G212811536	1,10	36	115 25
G212811560	1,10	60	115 25
G212812536	1,15	36	125 25
G212812560	1,15	60	125 25

CODE	€	Grit	Ø mm
G212811536BOX	1,10	36	115 50
G212811560BOX	1,10	60	115 50
G212812536BOX	1,15	36	125 50
G212812560BOX	1,15	60	125 50

UNITIZED DISCS

 For surface finishing,
cold grinding

 Reduced clogging
and long life

 3SF for small burrs,
cleaning traces of welding
and polishing

 6AM for deburring and
chamfering, even on edges

UNITIZED

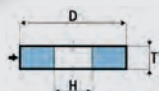
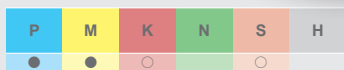
P	M	K	N	S	H
●	●	●	●	●	○

CODE	€	Dimension mm	Hole Ø mm	Grit
G144512763SF	12,50	127 X 6	22,23	3SF
G144512766AM	14,50	127 X 6	22,23	6AM



GRINDING WHEELS IN WHITE ALUMINIUM OXIDE

Grinding wheels in white Aluminium oxide. Suitable for machining steels and HSS steels, ferrous material in general and hard bronze.



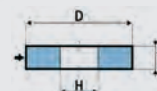
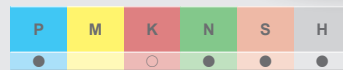
CODE	L21	HT	D x T x H mm	Specification
G7208150202046	33,68	16,00	150 x 20 x 20	8A46-M5V
G7208150202060	33,68	16,00	150 X 20 X 20	8A60-M5V
G7208150252046	38,92	18,00	150 X 25 X 20	8A46-M5V
G7208150252060	38,92	18,00	150 X 25 X 20	8A60-M5V
G7208200202046	44,53	23,00	200 X 20 X 20	8A46-M5V
G7208200202060	44,53	23,00	200 X 20 X 20	8A46-M5V
G7208200252046	50,84	26,00	200 X 25 X 20	8A46-M5V
G7208200252060	50,84	26,00	200 X 25 X 20	8A60-M5V

Indivisible package -Unit price



GRINDING WHEELS IN GREEN SILICON CARBIDE

Grinding wheels in green Silicon carbide. Harder and sharper than aluminium oxide. Suitable for machining metal carbides, brass and soft bronze, copper, aluminium and its alloys and non-metal materials.



CODE	L21	HT	D x T x H mm	Specification
G7204150202080	32,97	19,00	150 x 20 x 20	2C80-K5V
G7204150252080	37,58	22,00	150 X 25 X 20	2C80-K5V
G7204200202080	48,25	28,00	200 X 20 X 20	2C80-K5V
G7204200252080	55,74	32,00	200 X 25 X 20	2C80-K5V

Indivisible package -Unit price



ABRASIVE RADIAL BRUSHES

Aluminium oxide abrasive brushes with thermoplastic binder.

Ideal for deburring, finishing and polishing a vast range of materials including metals and plastics.



Supplied complete in the 8-layer version.

SUNBURST

CODE	€	Grit	Ø mm
G48951500808	57,00	80	150
G48951501208	57,00	120	150
G48951502208	57,00	220	150

NEW

G48951501208



G48951502208

G48951500808



HYBRID ADHESIVES

Suitable for all maintenance and repairs.
Gap filling: up to 5 mm
Ready-to-use package with syringe,
plunger and 4 mixing needles

For metal, plastic, rubber,
wood, paper and leather.
Light yellow



CODE	L21	HT	Package	g
J000511	22,75	17,50	Double cartridge	11

ADHESIVE PRIMERS

Specific for pre-treating difficult to
bond plastic surfaces such as PP and PE
polyolefins.



CODE	L21	HT	Package	g
J0091010	33,99	26,50	Bottle	10

UNIVERSAL CYANOACRYLATE INSTANT ADHESIVES

NSF-P1 Certificate:
Can be used in the food
industry



Universal
Transparent



CYANOACRYLATE INSTANT ADHESIVES FOR RUBBERS AND PLASTICS

For "difficult"
rubbers and plastics
Colorless



METHYLIC CYANOACRYLATE INSTANT ADHESIVES

Metal bonding
Colorless



CODE	L21	HT	Package	g
J0010005	5,45	4,50	Blister	5
J0010020	49,05	14,50		20
J0010050	40,30	31,50	Bottle	50
J0010500	245,95	191,00		500

CODE	L21	HT	Package	g
J0020020	23,40	18,00		20
J0020050	49,00	38,00	Bottle	50

CODE	L21	HT	Package	g
J0060020	20,95	16,00		20
J0060050	43,90	34,00	Bottle	50
J0060500	243,50	189,00		500

DISPENSING TIPS

Dispensing tips for the correct and precise dispensing of the product. Also sold in kits.

PPC - Conical
For Anaerobic products

SSS - Made of stainless steel
For Cyanoacrylate products

PPF - Polypropylene hoses
For Anaerobic products



CODE	HT	ø Nozzle	Color	Tip	
J0147025S	49,50	0,25	Red	SSS	50
J0147025F	99,00	0,25	Red	PPF	50
J0147041P	74,50	0,41	Blue	PPC	50
J0147061P	74,50	0,61	Pink	PPC	50
J0147061S	50,00	0,61	Pink	SSS	50
J0147061F	99,00	0,61	Pink	PPF	50
J0147084P	74,50	0,84	Green	PPC	50
J0147084S	50,00	0,84	Green	SSS	50
J0147084F	99,00	0,84	Green	PPF	50
J0147119P	74,50	1,19	Grey	PPC	50
J0147137S	49,50	1,37	Amber	SSS	50
J0147137F	99,00	1,37	Amber	PPF	50

CODE	HT	Contents	
J0148KIT	28,00	2 of each type for range J0147	1

PERISTALTIC HAND PUMPS

They are easily screwed onto
all bottles of Loctite anaerobic,
threadlocker, thread sealer and
blockers.

Suitable for low and medium
viscosity products.



CODE	L21	HT	For bottles
J0146001	480,00	140,00	50 ml
J0146002	429,00	100,00	250 ml

PRO PUMP DISPENSER

Manual dispenser for bottles of
threadlocker.

3-position adjustable nozzle.

Guarantees accurate and clean
application.



CODE	HT	For bottles	
J0149001	41,00	50 ml - 250 ml	1



CLEANER - DEGREASER

Cleaner suitable for removing any type of dirt, non-abrasive, non-toxic, free from ammonia, phosphates and dyes, it can be used pure or diluted in relation to the dirt, it is not flammable.



CODE	L21	HT	Package	L	
J3520FL	8,00	6,00	Bottle with sprayer	0,5	24
J3520T	41,62	31,00	Can	5	4
J3520F	182,25	136,00	Drum	30	1



HAND-WASH PASTE

DETGREEN PASTE is a sand-free ecological handwash paste that contains natural surfactants and soaps. A natural wood flour based abrasive produced from renewable sources. Ideal for removing stubborn and ingrained dirt.



CODE	L21	HT	Package	L	
J52401	3,40	2,30	Tub	1	12
J52405	7,50	5,60	Bucket	5	4



FILTERING RESPIRATORS FFP2 3M 8810

Double elastic and nose clip for better fit disposable. Main applications: sanding, wood dust, paint, fiberglass and oil sprays.



FFP2 NR D



CODE	L21	HT	
K521520	2,74	1,90	20

HIGH VISIBILITY ORANGE VEST 100% POLYESTER

Adjustable front opening, velcro closure, 2 EN 471-compliant waist level horizontal reflective stripes extending entirely around the back. Orange colour.



CODE	L21	HT	Size
K0595AR	4,20	2,90	One size

OVERALL WORKWEAR 100% SANFORIZED COTTON

Weight 270 g/m², 1 rule pocket on right leg side, 1 back patch pocket on the right side, elastic band at waist all along the back. Blue colour.



CODE	L21	HT	Size
K060048	30,94	20,50	48
K060050	30,94	20,50	50
K060052	30,94	20,50	52
K060054	30,94	20,50	54
K060056	30,94	20,50	56
K060058	30,94	20,50	58
K060060	30,94	20,50	60
K060062	30,94	20,50	62
K060064	30,94	20,50	64



FLEXIBLE EARPLUGS

NEW



Made of washable foam. Reduction of 30-35db.



CODE	K4333100
€	0,60
Frequency Hz	H - M - L - SNR
Attenuation db	36 - 32 - 29 - 35
	400

DISPOSABLE EARPLUGS



Soft and hypoallergenic polyurethane foam.



CODE	K4320200
L21	0,23
HT	0,15
Frequency Hz	H - M - L - SNR
Attenuation db	37 - 34 - 31 - 37
	200

HEADBAND EARPLUGS



ABS headband, soft and hypoallergenic polyurethane foam buffers.



CODE	K4340100
L21	8,48
HT	5,30
Frequency Hz	H - M - L - SNR
Attenuation db	30 - 22 - 19 - 26
	1

WRK**COWHIDE GRAIN LEATHER GLOVES**

Hemmed, inner elastic wrist wrap.
White colour.

**€ 2,30**

K2100



2143X



CODE	K21007	K21008	K21009	K210010	K210011
Size	M	L	XL	XXL	XXXL
EU size	7	8	9	10	11
			12		

WRK**GLOVES IN CONTINUOUS NYLON WIRE COATED IN POLYURETHANE**

Polyurethane coated palm, stretch knit wrist, ventilated back, recommended for precision tasks where high sensitivity is required. White color.

**€ 0,80**

K2314



4131X



CODE	K231406	K231407	K231408	K231409	K231410
Size	S	M	L	XL	XXL
EU size	6	7	8	9	10
			12		

RUMP SPLIT GLOVES

Simple cowhide rump split gloves, elastic wrist wrap and hemmed wrist.
Grey colour.

€ 2,50

K2120



4142X



CODE	K212009	K212010
Size	XL	XXL
EU size	9	10
		12

RUMP GLOVES FOR WELDERS

Totally lined, internal support in fireproof fabric, protection-sewing fillets, cuff 14 cm.
Red colour. Complies with STANDARD EN 12447-Type A

€ 4,80

K2140



3143X



CODE	K214010
Size	XXL
EU size	10
	12

GLOVES IN NYLON/SPANDEX WITH 2/4 COATED IN NITRIL FOAM SANITIZED

Transpiring elastic material suitable for mechanical engineering, construction.
Colour black-red.

€ 2,50

K2324



4121X



CODE	K232406	K232407	K232408	K232409	K232410
Size	S	M	L	XL	XXL
EU size	6	7	8	9	10
			12		

CUT-RESISTANT GLOVES IN CONTINUOUS WIRE COATED IN POLYETHYLENE FIBER

Micro-porous nitrile coated palm. Supported by cut-resistant fiber (CATEGORY 4)
Colour Melange blue/black.

€ 5,00

K2331



4442C



CODE	K233107	K233108	K233109	K233110
Size	S	M	L	XL
EU size	7	8	9	10
			12	

NEW



WORKS
RACE 900

€ 45,00

K1204

SAFETY SHOES

	EU	US
K120436	36	4,5
K120437	37	5
K120438	38	5,5
K120439	39	6
K120440	40	7
K120441	41	8,5

	EU	US
K120442	42	9
K120443	43	10
K120444	44	10,5
K120445	45	11
K120446	46	11,5
K120447	47	12



WORKS
HIT 200 MID

€ 75,00

K1215

SAFETY SHOES

	EU	US
K121538	38	5,5
K121539	39	6
K121540	40	7
K121541	41	8,5
K121542	42	9

	EU	US
K121543	43	10
K121544	44	10,5
K121545	45	11
K121546	46	11,5



WATERPROOF UPPER AGAINST WATER AND RAIN



200 joule toe cap



Antistatic footwear



Steel midsole



Dynamic impermeability of the uppers



Oil resistant sole

SAFETY SHOES S3 FOR WELDERS



Dynamic impermeability of the uppers



Breathable leather upper



Oil resistant sole



Steel midsole



200 joule toe cap



Antistatic footwear



Energy absorbing heel



	EU	US
K173041	41	8
K173042	42	8,5
K173043	43	9
K173044	44	10
K173045	45	11
K173046	46	11,5

€ 36,00

K1730



DIKE

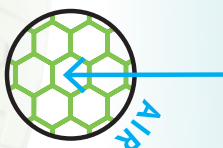
RELOAD

RECYCLED

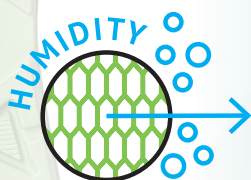


AIRSOFT® VENTILATION

Natural
ventilation
system



The micro-
perforated insole
connects the
ventilation chamber
with the inside
of the shoe



The air intakes
allow the stale air
to be conveyed
to the outside in
the form of water
vapour through
the pumping
effect of walking

NEW



€ 67,00

K1707

**RUNNER
RELOAD SIP**

	EU	US
K170738	38	5
K170739	39	6
K170740	40	7
K170741	41	8
K170742	42	8,5
K170743	43	9
K170744	44	10
K170745	45	11
K170746	46	11,5
K170747	47	12



NEW



€ 70,00

K1708

**RALLY
RELOAD S3**

	EU	US
K170838	38	5
K170839	39	6
K170840	40	7
K170841	41	8
K170842	42	8,5
K170843	43	9
K170844	44	10
K170845	45	11
K170846	46	11,5
K170847	47	12



UNIVERSAL SHELVING L1006

Galvanized universal shelving. Quick and easy to assembly with an interlocking system for all elements and shelves, without the need for screws. Can always be adapted to new items to be stored thanks to the flexibility of installation and rearrangement of shelves, drawers and individual elements with a 25 mm pitch. Height of shelf edges only 25 mm to make the most of the shelves.



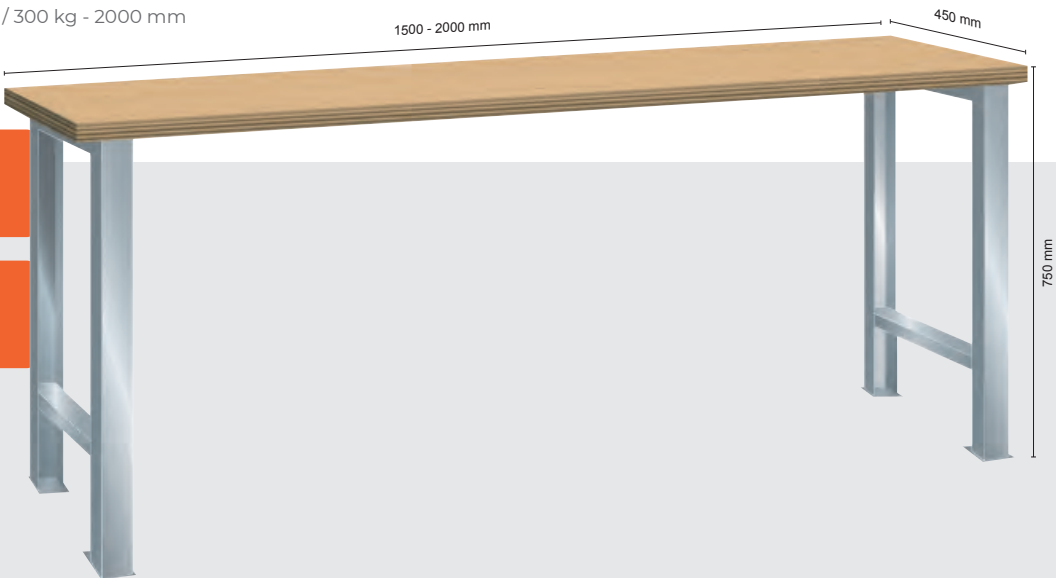
P630800

P6308A00

CODE	P630800	P6308A00
L21	204,82	148,10
HT	137,00	98,00
Dimension mm	1000 x 400 x 2000	1000 x 400 x 2000
Shelves n°	5 x 160 Kg	5 x 160 Kg
Description	Universal shelving	Additional bay
Capacity kg	2800	2800

WORKBENCHES WITH WOODEN WORKTOPS

- Benches with multilayer wooden top.
- 40 mm thick steam impregnated beech,water resistant, rounded corners, polished surface and treated with oil and wax.
- The top is resistant to splashes of water, dirt and completely unaffected by oils and greases
- Load capacity 600 kg - 1500 mm / 300 kg - 2000 mm



€ 230 ,00

1500 mm - P0026A02

€ 280 ,00

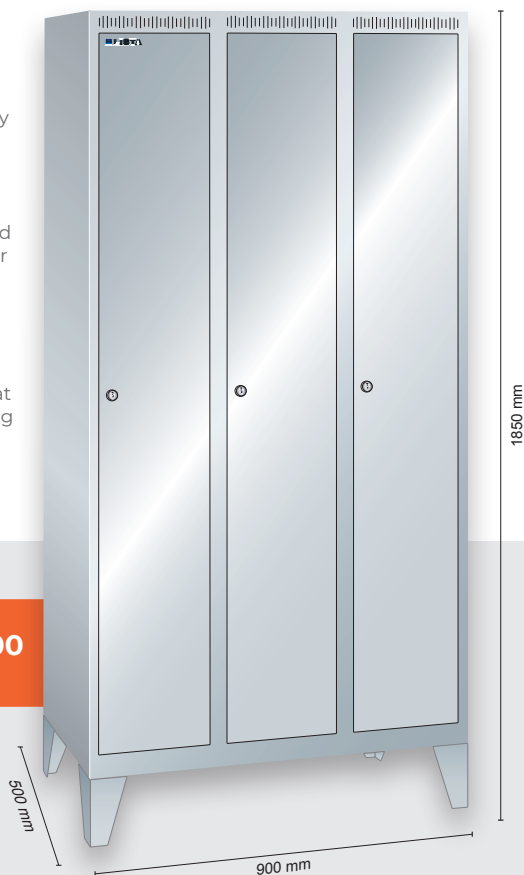
2000 mm - P0026B02

CLOTHES LOCKERS WITH SUPPORTED LEGS

- Maximum stability thanks to the applied pins, hinged door with reinforced right-hand door for greater security against break-ins.
- Ventilation system studied in the greatest detail, with ventilation slots on the lid and on the bottom of the body for optimal hygiene.
- 150 mm high supports to prevent dirt from entering.
- It has a hinged leaf door, a hat shelf, a coat rack with 3 sliding hooks each, a towel rack.
- Equipped with key lock.

€ 380,00

P3064A02



CABINET DRAWERS 27 X 36 E

- Capacity 4000kg
- Key lock
- 6 drawers of 75 kg:
2 x 75 mm
1 x 100 mm
1 x 150 mm
1 x 200 mm
1 x 300 mm

NEW

€ 680,00

P414002



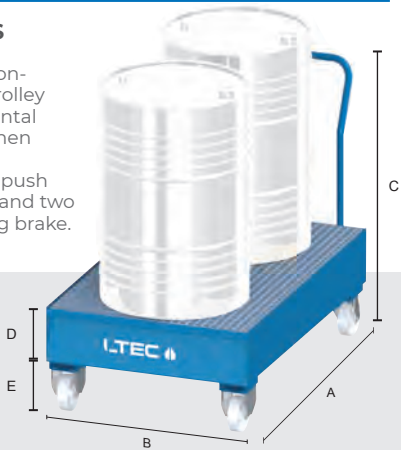
**10 YEARS GUARANTEE
INDUSTRIAL FURNITURE**

**COMPETENCE, CONSULTANCY
AND SUPPORT**



TROLLEY FOR DRUMS

Specifically designed for on-site handling, the drum trolley features upright or horizontal storage of 1 or 2 drums when supplied with dedicated options. Complete with push handle, two fixed wheels and two swivel wheels with locking brake.



CODE	L21	HT	Capacity	A	B	C	D	E
				mm	mm	mm	mm	mm
P6813F1	449,49	340,00	1 vertical drum	860	860	1170	220	190
P6813F2	499,29	415,00	2 vertical drums or 1 horizontal	1340	850	1170	330	190

TROLLEYS WITH WOODEN WORKTOP

Solid wooden worktop, electro-welded structure, 4 rubber swivel wheels. Capacity 250 kg. Dimension 1000 x 750 x 810h.



€ 240,00

P53401

ALUMINIUM STEP STOOLS ANODIZED

Flat steps with anti-slip reinforced double profile.

Complies with UNI EN 14183
Legislative Decree 81/2008 Art. 113
and Legislative Decree 206/2005
Art 2-consumers.



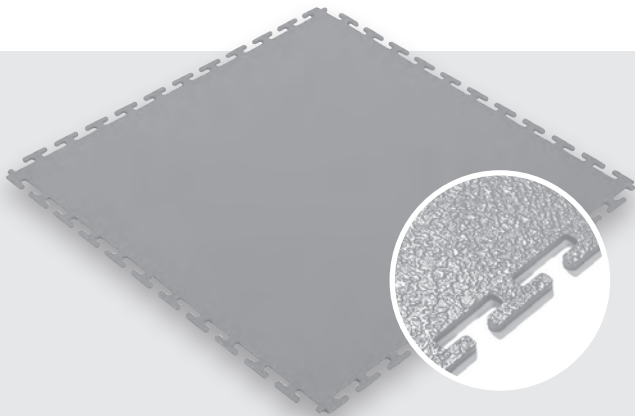
CODE	P71203	P71204
L21	(177,20)	(224,90)
HT	135,00	165,00
No. of steps	3	4
H Closed m	1,12	1,43
H platform m	0,69	0,92
Opening m	0,75	1,00
Width mm	497	515
Weight Kg	6,50	8

MODULAR
PADS

Resistant and functional PVC tile, ideal for high pedestrian traffic areas and indoor locations.

Interlocking assembly

Fire-proof - Anti-slip - Anti-scratch - Phono-absorbent - Washable - Antistatic - Resistant to common oils and acids.



6,4 Kg/m²



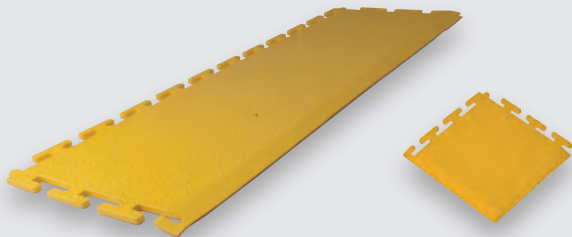
5 mm



50 x 50 cm

€ 10,00

P7320G50



0,7 Kg/m²



0,2 Kg/m²



50 x 16 mm



16 x 16 mm

€ 8,50

P7325G50G

€ 6,70

P7330G50G



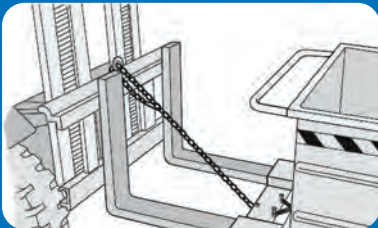
SELF-TILTING
SCRAP
HOLDERS

Fork mounted structure with fork lift; simple and safe automatic emptying of the container through the tilting lever without leaving the forklift truck; watertight collection tank with sheet metal filter for the separation of liquids and solids and ball drain cock. Compliant with European standards, blue RAL 5004.

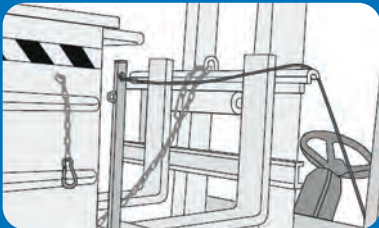


CODE	L21	HT	Model	Capacity kg	Weight Kg	A x B x C mm	D mm	E mm	Inclination °
P4511280	738,00	630,00	lt - 280	600	80	970 x 750 x 890	700	790	25,1
P4511300	790,00	680,00	lt - 300	600	102	1350 x 820 x 650	490	520	63,5
P4511500	948,00	810,00	lt - 500	1000	130	1350 x 920 x 910	700	740	57,6
P4511750	1.058,00	900,00	lt - 750	1350	152	1350 x 1070 x 1040	825	800	49,6
P45111000	1.181,00	1.000,00	lt - 1000	1700	181	1550 x 1070 x 1210	970	920	54

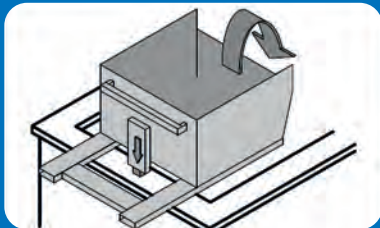
CONTROLLED
TIPPING



Safety chain



Safety system



Automatic tipping-release mechanism

HANDLING





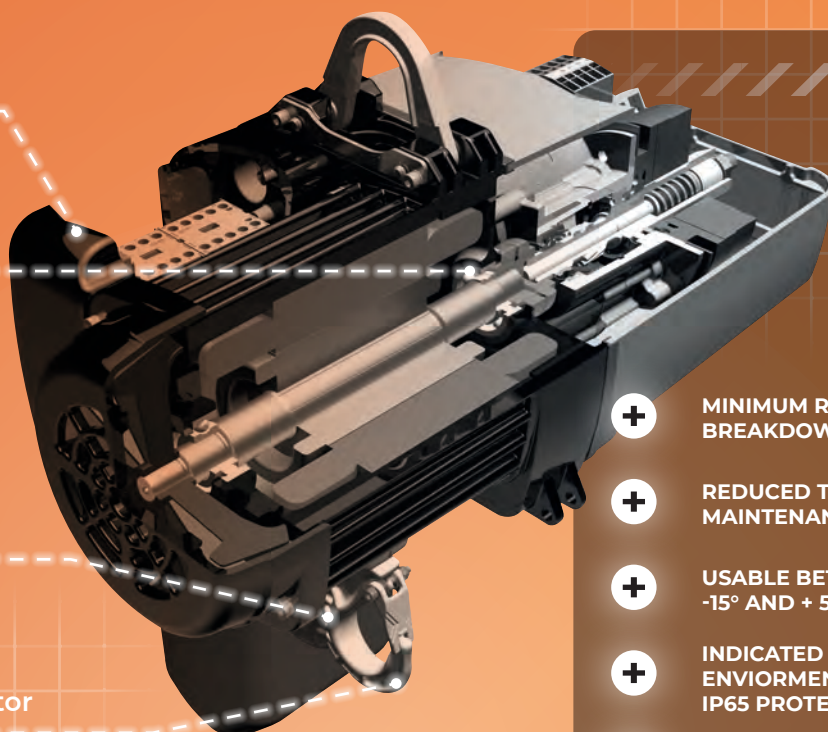
ELECTRIC CHAIN HOISTS

No sensitive electronics

Polygonal shaft-hub couplings

Wear-resistant DC spring brake

Chain with excellent safety factor



MINIMUM RISK OF BREAKDOWNS



REDUCED TIME AND MAINTENANCE COSTS



USABLE BETWEEN -15° AND + 50°



INDICATED FOR EXTERNAL ENVIRONMENT
IP65 PROTECTION



HIGH OPERATIONAL SAFETY



ELECTRIC CHAIN HOISTS GP

CODE	L21	HT	Load capacity kg	Model	Class FEM (ISO)	Speed m/min	Nr chain falls	Excursion m	Power kW	Intensity A	Weight kg
M00052001NF2	1.843,00	1.450,00	200	GP250/1NF	3m (M6)	8/2	1	3	0,72 / 0,18	2,8 / 1,7	24
M00055002NF	1.996,00	1.590,00	500	GP250/2NF	2m (M5)	4/1	2	3	0,72 / 0,18	2,8 / 1,7	25
M000510002NF	2.492,00	1.750,00	1000	GP500/2NF	2m (M5)	4/1	2	3	0,72 / 0,18	2,8 / 1,7	28
M0990VXDT	4.350,00	699,00	LCD unit - cycle counters for hoists								



**FOR FREE
WITH THE HOIST**

M0990DT
CYCLE COUNTERS FOR HOISTS GP - GCH
BOARD

B·HANDLING 3

ROUND COLUMN MOUNTED JIB CRANE
WITH GIS SYSTEM KB PROFILE ARM

FOR FREE

GRU N°
PORTATA MASSIMA
kg



NORME DI SICUREZZA
PER I MANOVATORI PER L'ESERCIZIO DELLE GRU
Secondo legge n. 46/1999

CE

CODE	M125002005000	M125005005000	M125010005000
L21	4.923,00	2.439,00	3.074,00
HT	1.400,00	1.900,00	2.400,00
Capacity Kg	200	500	1000
Model	SC200/5000 TER	SC500/5000 TER	SC1000/5000 TER
Arm length C mm	5000	5000	5000
Outermost position of hook B mm	4855	4720	4720
A mm	300	350	350
F mm	3385	3140	3140
G mm	4000	4000	4000
Q mm	560	740	740
S mm	560	620	620
D mm	330	400	400
Hook height from ground Y mm	2900	2650	2650
Foundation type	8	13	18
Extension type	1A	2	2
Anchoring tie rod traction kg	2400	2660	4950
Weight kg	345	490	610

HANDLING SYSTEM IN 24H

COMPLETE CRANE
200 KG . 5 m . 24 H

€ 2.850 ,00

1288257

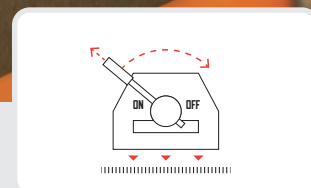
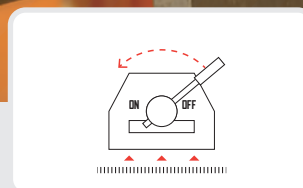
**ELECTRIC
CHAIN HOISTS GP**
M00052001NF2

COLUMN CRANES
SC 200/5000 TER
M125002005000

**4 SCREWS
AND CHEMICAL FIXING**
M1230KIT1

B·HANDLING 3

Handling system



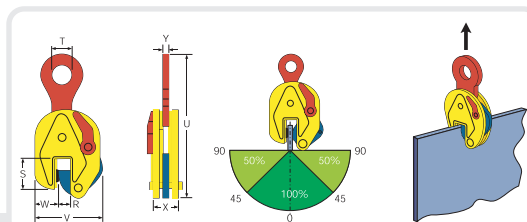
LIFTING MAGNETS - NEO

CODE	L21	HT	Model	Lifting pow. plate surf. kg	Lifting pow. round surf. kg	Ø min lift mm	Ø max lift mm	Eyebolt height mm	Length x width mm	Weight kg
M8020125	463,00	275,00	NEO 125	125	40	50	100	110	93 x 60	3
M8020250	659,00	395,00	NEO 250	250	125	60	200	164	152 x 100	10
M8020500	982,00	585,00	NEO 500	500	250	65	270	164	246 x 120	20
M80201000	1.731,00	1.030,00	NEO 1000	1000	500	100	300	216	305 x 140	40
M80202000	2.867,00	1.700,00	NEO 2000	2000	1000	150	350	251	480 x 165	90



VERTICAL LIFTING CLAMPS

High quality steel lifting clamps for handling sheet metal.
Suitable for vertical lifting and transport of sheet metal and steel structures.
The security mechanism ensures that it never releases the load when lifting or during transportation.



CODE	L21	HT	Model	Load capacity kg	R opening mm	S mm	T mm	U mm	V mm	W mm	X mm	Y mm	Weight kg
M7010750	268,00	187,00	0.75 TS	750	0 - 13	47	30	202	100	37	37	10	1,7
M70101000	329,00	230,00	1 TSE	1.000	0 - 25	56	45	263	141	37	47	15	3,5
M70102000	370,00	259,00	2 TSE	2.000	0 - 35	78	64	336	183	56	56	16	7
M70103000	446,00	291,00	3 TSE	3.000	0 - 35	78	64	336	183	56	56	16	7
M70104500	507,00	355,00	4.5 TSE	4.500	0 - 45	85	70	425	228	60	78	20	16

MOTORIZED AND MANUAL PALLET TRUCK

NEW



Compact, light, simple and easy to use

Ideal solution for the effortless handling of any type of pallet

Great stability and excellent traction for all applications



FOR FREE
12 x K2314

- Two large diameter drive wheels (200 mm)
- Long life 36V battery
- Switch to activate manual mode in case of a low battery

€ 1.650 ,00

M91201250

Load capacity kg	1200
Model	AGILE PLUS
Forks mm	1150 x 525



PALLET TRUCK WITH PANTOGRAPH FUNCTION AND SELF-LEVELLING SYSTEM

NEW



Easy and light lifting up to 800 mm

Pallet truck that becomes a convenient work platform

Great for manufacturing, assembly lines and logistics

Self-levelling system for maintaining a constant height



FOR FREE
12 x K2314

Load capacity kg	1000
Model	HX10E
Forks mm	1150 x 540

- The ergonomic handle and drawbar is fitted with an electric lifting and lowering switch
- Long life 12V battery
- Self-levelling system with sensor

€ 2.650 ,00

M91411000

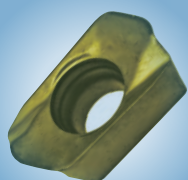


TOP *TIPS*

+



B4F25
p 13



B4E14
p 13



H3625
p 28

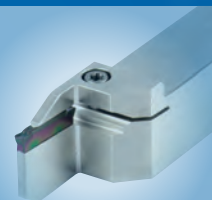


M8020
p 55

+



C6269
p 16



B2U30
p 15

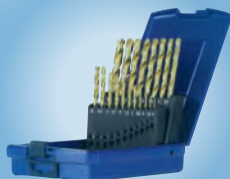


B2T30
p 15



P4511
p 51

+



A1181
p 09



A2135
p 10



A6158
p 12



H0212
p 27



D1276
p 23

+



G2128
p 40



K2120
p 45



K4333
p 44



P0026
p 48



P7320
p 50

+



H0212
p 27



H2015
p 27



P6813
p 50



HEADQUARTERS

Via 1° Maggio, 17
20096, Pioltello (MI) Italy
Tel. +39 02 927371

LOGISTIC CENTER

Via G. Mazzini, 6
40010, Bentivoglio (BO), Italy
Tel. +39 051 891911

www.linkindustrialtools.com
info@linkindustrialtools.it

LINK GERMANY TOOLS GMBH

Frankenstraße 150B
90461 Nürnberg
tel. +49 911146914-00
info@linkindustrialtools.de

LINK IBÉRICA TOOLS S.L.

Ronda dels Països Catalans, 43
08304 Mataró, Barcelona - ES
tel. +34 930160044
info@linkindustrialtools.es

LINK TOOLS POLSKA SP. Z O.O.

ul. Strachowskiego 7A lok. 3-I
52-210 Wrocław - PL
tel. +48 509484577
info@linkindustrialtools.pl

LINK TOOLS NEDERLAND B.V.

Zepto 2
6902 KE Zevenaar Nederland
tel. +31 (0)850471271
info@linkindustrialtools.nl



21_046_HL_2021_OCT_EN