



CHAP A - REAMERS SECTION - RECOMMENDED CUTTING DATA

		A6010	A6015	A6025	A6030	A6035	A6037	A6045	A6050	A6070	A6075	A6108	A6110	A6111	A6112	A6115	A6120	A6140	A6145	A6150	A6153	A6155	A6160	A6210	A6216	A6230	A6310		
		+ COD			NEW			NEW		NEW			+ COD									NEW			NEW		NEW		
PAG	A.	204	204	205	205	206	206	207	208	208	208	209	209	210	211	211	212	212	212	213	213	213	213	214	214	215	214	216	
Material		HSS	HSSE	HSSE	HSSE	HM	HM	HM	HSSE	HSSE	HSSE	HSS	HSS	HSS	HM	HSS	HSS	HSS	HSS	HSS	HSS	HSS	HM	HSS	HSSE	HSSE	HSSE	HSS	
Surface treatment				ACUREA	ACUREA			DURABLE								TiN		TiN	TiN										
CARBON STEEL	< 500 N/mm ²	●	12/15 3	25/30 4	25/30 4	25/35 3	25/35 3	130/185 4	12/15 3	●	12/15 3	15/30 2	35/45 3	15/30 2	35/45 3	35/45 3	35/45 3	15/30 2	15/30 2	15/30 2	15/30 2	20/50 2	●	●	●	●	20/35 1		
	< 850 N/mm ²	●	10/12 3	20/30 3	20/30 3	25/30 3	25/30 3	120/160 4	10/12 3	●	10/12 3	10/25 2	20/30 1	10/25 2	20/30 2	20/30 2	20/30 2	10/25 2	10/25 2	10/25 2	10/25 2	15/45 2	●	●	●	●	15/25 1		
	< 1200 N/mm ²	○	8/10 2	15/20 2	15/20 2	20/25 2	20/25 2	100/120 3	8/10 2	○	8/10 2	5/15 2	15/20 1	5/15 2	15/20 1	15/20 1	15/20 1	5/15 2	5/15 2	5/15 2	5/15 2	5/15 2	10/35 2	○	○	○	○	8/25 1	
STAINLESS STEEL	< 600 N/mm ²	●	6/8 3	18/22 3	18/22 3	20/25 3	20/25 3	30/40 3	6/8 3	●	6/8 3	5/15 2	12/15 1	5/15 2	12/15 1	12/15 1	12/15 1	5/15 2	5/15 2	5/15 2	5/15 2	5/15 2	10/35 2	●			8/15 1		
	< 800 N/mm ²	○	5/6 3	16/20 3	16/20 3	18/22 2	18/22 2	30/35 2	5/6 3	○	5/6 3	5/15 2	6/10 1	5/15 2	6/10 1	6/10 1	6/10 1	5/15 2	5/15 2	5/15 2	5/15 2	5/15 2	10/25 2	○			8/15 1		
	DUPLEX		3/4 1	10/12 2	10/12 2	15/18 2	15/18 2	25/30 2	3/4 1		3/4 1	5/15 1		5/15 1	6/10 1	25/40 3		5/15 1	5/15 1	5/15 1	5/15 1	5/15 1	5/15 1				8/15 1		
CAST IRON	< 240 HB	●	12/15 2	25/30 3	25/30 3	25/35 2	25/35 2	150/180 4	12/15 2	●	12/15 2	10/25 2	25/40 3	10/25 2	20/30 2	20/30/2	25/40 3	10/25 2	10/25 2	10/25 2	10/25 2	10/25 2	20/50 2	●	●	●	●	15/25 1	
	< 300 HB	●	10/12 2	22/30 2	22/28 2	25/32 2	25/32 2	130/160 4	10/12 2	●	10/12 2	10/20 2	20/30 2	10/20 2	50/60 3	50/60 3	20/30 2	10/20 2	10/20 2	10/20 2	10/20 2	10/20 2	10/40 2	●	●	●	●	15/25 1	
NON FERROUS	< 10% Si	●	18/20 4	35/45 4	35/45 3	35/50 4	35/50 4		18/20 4	●	18/20 4	40/80 2	50/60 3	40/80 2	35/45 3	35/45 3	50/60 3	40/80 2	40/80 2	40/80 2	40/80 2	40/80 2	40/80 2	●	●	●	●	30/50 1	
	> 10% Si	○	15/18 4	30/40 4	430/40 3	35/45 4	35/45 4		15/18 4	○	15/18 4	30/70 2	35/45 3	30/70 2	30/40 3	30/40 3	30/40 3	35/45 3	30/70 2	30/70 2	30/70 2	30/70 2	30/70 2	●	○	○	○	20/40 1	
	Brass - Copper	○	15/18 3	25/35 3	25/35 3	30/38 2	30/38 2		15/18 3	○	15/18 3	20/50 2	30/40 3	20/50 2	30/40 3	30/40 3	30/40 3	30/40 3	20/50 2	20/50 2	20/50 2	20/50 2	40/100 2	●	○	○	○	20/40 1	
	Bronze >700 <1500 N/mm ²	○	14/16 3	20/28 3	20/28 3	25/30 2	25/30 2		14/16 3	○	14/16 3	20/50 2	30/40 3	20/50 2	30/40 3	30/40 3	30/40 3	30/40 3	20/50 2	20/50 2	20/50 2	20/50 2	25/80 2		○	○	○	20/40 1	
SUPER ALLOY	Ti6Al4V		4/6 2	12/16 2	12/16 2	16/18 1	16/18 1		4/6 2		4/6 2	5/10 1	6/10 1	5/10 1	6/10 1	6/10 1	6/10 1	5/10 1	5/10 1	5/10 1	5/10 1	5/10 1							
	HTA N/mm ²		3/4 1	10/12 1	10/12 1	12/16 1	12/16 1		3/4 1		3/4 1	5/10 1		5/10 1					5/10 1	5/10 1	5/10 1	5/10 1							

If speed is not present consider ● Recommended for... ○ Usable for...

Example 35/45 SUGGESTED CUTTING SPEED (m/mm)
3 n° suggested feed column - see page A.194

CHAP A - REAMERS - RECOMMENDED FEED RATE - f (mm/turn)

Reamer Ø mm	Column 1 f (mm/turn)	Column 2 f (mm/turn)	Column 3 f (mm/turn)	Column 4 f (mm/turn)
2	0,040	0,060	0,080	0,100
3	0,050	0,080	0,100	0,125
4	0,060	0,080	0,125	0,150
5	0,080	0,100	0,125	0,160
6	0,100	0,125	0,160	0,200
8	0,125	0,160	0,200	0,250
10	0,160	0,200	0,250	0,300
12	0,200	0,220	0,270	0,320
16	0,220	0,250	0,320	0,400
20	0,250	0,320	0,400	0,500
25	0,320	0,400	0,480	0,580
30	0,400	0,420	0,520	0,620
40	0,420	0,500	0,620	0,800
50	0,500	0,620	0,800	1,000

RECOMMENDED STOCK MATERIAL - DIAMETER D/mm

		D/mm 2 - 5	D/mm 5 - 10	D/mm 10 - 20	D/mm 20 - 30	D/mm 30 - 40	D/mm > 40
Stock		mm	mm	mm	mm	mm	mm
CARBON STEEL	< 500 N/mm ²	0.10 - 0.20	0.20 - 0.25	0.20 - 0.30	0.30 - 0.40	0.40 - 0.50	0.60
	< 850 N/mm ²	0.10 - 0.20	0.20 - 0.25	0.20 - 0.25	0.30 - 0.40	0.40 - 0.50	0.55
	< 1200 N/mm ²	0.10 - 0.20	0.20	0.20 - 0.25	0.25 - 0.35	0.35 - 0.45	0.50
ACCIA INOX	< 600 N/mm ²	0.10 - 0.20	0.20	0.20 - 0.30	0.25 - 0.30	0.35 - 0.45	0.50 - 0.55
	< 800 N/mm ²	0.10 - 0.20	0.20	0.20 - 0.25	0.25 - 0.30	0.35 - 0.40	0.50 - 0.55
	DUPLEX	0.10 - 0.20	0.20	0.20 - 0.25	0.25	0.30	0.40
CAST IRON	< 240 HB	0.10 - 0.20	0.20 - 0.25	0.30	0.30	0.30 - 0.40	0.45 - 0.50
	< 300 HB	0.10 - 0.20	0.20	0.25 - 0.30	0.30	0.30 - 0.40	0.45 - 0.55
NON FERROUS	< 10% Si	0.10 - 0.20	0.20 - 0.30	0.30 - 0.40	0.40 - 0.50	0.50 - 0.60	0.60 - 0.70
	> 10% Si	0.10 - 0.20	0.20 - 0.25	0.30 - 0.35	0.40 - 0.45	0.50 - 0.55	0.60 - 0.65
	Brass - Copper	0.10 - 0.20	0.20	0.25 - 0.30	0.30 - 0.35	0.35 - 0.40	0.45 - 0.50
	Bronze > 700 < 1500 N/mm ²	0.10 - 0.20	0.20	0.25 - 0.30	0.30 - 0.35	0.35 - 0.40	0.45 - 0.50

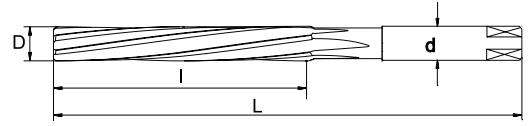


CLtec HAND REAMER WITH CYLINDRICAL SHANK AND SQUARE DRIVE - A6010

DIN
206 B

HSS

Material HSS
Standard DIN 206B
Tolerance H7
Flutes Left-hand 7° - 8° - cutting right-hand
Surface finish Bright
Application H7-reaming on all materials



< 500	< 850	< 1200	< 600	< 850	DUPLEx	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	○	○	●	●	●							

REAMER DIN 206 B

Tech. Code	A04 Euro	D mm	L mm	l mm	d mm
A60102	15,20	2	50	25	2
A60102,5	16,70	2.5	58	29	2.5
A60103	15,20	3	62	31	3
A60103,5	16,70	3.5	71	35	3.5
A60104	12,50	4	76	38	4
A60104,5	16,70	4.5	81	41	4.5
A60105	15,20	5	87	44	5
A60106	15,60	6	93	47	6
A60107	16,50	7	107	54	7
A60108	18,20	8	115	58	8
A60109	22,50	9	124	62	9

Tech. Code	A04 Euro	D mm	L mm	l mm	d mm
A601010	23,80	10	133	66	10
A601011	24,90	11	142	71	11
A601012	26,90	12	152	76	12
A601013	28,60	13		13	
A601014	31,80	14	163	81	14
A601015	34,00	15		15	
A601016	38,20	16	175	87	16
A601017	40,10	17		17	
A601018	43,60	18	188	93	18
A601020	51,20	20	201	100	20

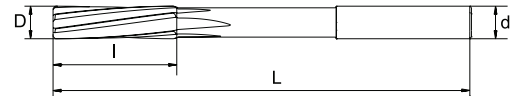
CLtec MACHINE REAMER WITH CYLINDRICAL SHANK - A6015

+ COD

DIN
212 D

HSSE

Material HSSE
Standard DIN 212D
Tolerance H7
Flutes Left-hand 7° - 8° - cutting right-hand
Surface finish Bright
Application H7-reaming on all materials



< 500	< 850	< 1200	< 600	< 850	DUPLEx	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	○	○	●	●	●			○				

REAMER DIN 212 D

Tech. Code	A04 Euro	D mm	L mm	l mm	d mm	
A60151,5	16,90	1,50	40	8	1,5	
A60152	11,00	2	49	11	2	
A60152,5	13,20	2,5	57	14	2,5	
A60152,6	13,10	2,6		2,6		
A60152,7	13,10	2,7	61	15	2,7	
A60153	12,30	3		3		
A60153,1	14,70	3,1	65	16	3,1	
A60153,2	14,80	3,2		3,2		
A60153,4	14,70	3,4	70	18	3,4	
A60153,5	15,10	3,5		3,5		
A60154	13,50	4	75	19	4	
A60154,2	15,70	4,2		80	21	4,5
A60154,3	16,40	4,3	23		5	
A60154,5	15,90	4,5			86	26
A60154,8	16,80	4,8	93			26
A60154,9	16,80	4,9		101	28	6,3
A60155	15,20	5	101		28	6,3
A60155,1	17,20	5,1		93	26	5,6
A60155,2	17,20	5,2	101		28	6,3
A60155,4	17,20	5,4		93	26	5,6
A60155,5	16,40	5,5	101		28	6,3
A60156	15,30	6		101	28	6,3
A60156,1	18,40	6,1	101		28	6,3

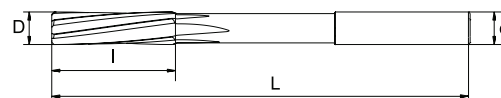
Tech. Code	A04 Euro	D mm	L mm	l mm	d mm	
A60156,2	18,40	6,2	101	28	6,3	
A60156,5	16,10	6,5		109	31	7,1
A60156,6	19,20	6,6			117	33
A60157	18,50	7	125	36		9
A60157,5	19,20	7,5		133	38	10
A60157,8	20,00	7,8	142		41	
A60158	18,90	8		151	44	12,5
A60158,5	22,70	8,5	160		47	
A60158,8	22,70	8,8		162	50	12,5
A60159	23,30	9	170		52	
A60159,5	23,70	9,5		170	52	12,5
A60159,8	25,30	9,8	170		52	
A601510	24,10	10		170	52	12,5
A601510,5	29,30	10,5	170		52	
A601511	29,40	11		170	52	12,5
A601512	30,50	12	170		52	
A601512,5	32,80	12,5		170	52	12,5
A601513	33,10	13	170		52	
A601514	35,60	14		170	52	12,5
A601514,5	40,30	14,5	170		52	
A601515	36,70	15		170	52	12,5
A601516	39,10	16	170		52	

RE-AL
WYSS **HIGH-PERFORMANCE MACHINE REAMER WITH CYLINDRICAL SHANK - A6025**

DIN 212 D **HSSE** **ACUREA**

Material HSSE
Standard DIN 212D
Tolerance 0/+0.003
Flutes Left-hand 7° - 8° cutting right-hand
Surface finish ACUREA (coated)
Application Reaming on materials with R ≤ 750 N/mm²

NOTE - To order a reamer, the required technical code is:
 e.g. ∅ 1.32 = A60251.32



< 500	< 850	< 1200	< 600	< 850	DUPLEX	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●			○				

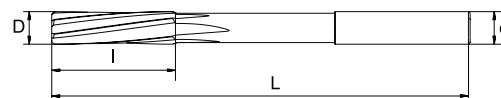
REAMER DIN 212 D

Tech. Code	A04 Euro	mm	Available range D from mm to mm mm	L mm	I mm	d mm
A60251,00	45,00	1.00	1 - 1.05	40	15	1.2
A60251,06	42,80	1.06	1.06 - 2.05			
A60252,06	40,00	2.06	2.06 - 3.05	50 - 61	20	2 - 2.5
A60253,06	44,30	3.06	3.06 - 4.05	65 - 75	25	3 - 4
A60254,06	51,50	4.06	4.06 - 5.05	75 - 86	25 - 28	4 - 4.5
A60255,06	52,60	5.06	5.06 - 6.05	86 - 93	28 - 32	5 - 5.5
A60256,06	61,10	6.06	6.06 - 7.05	101 - 109	32	5.5 - 6
A60257,06	65,10	7.06	7.06 - 8.05	109 - 117	32 - 33	7 - 8
A60258,06	70,10	8.06	8.06 - 9.05	117 - 125	33 - 36	8 - 9
A60259,06	74,40	9.06	9.06 - 10.05	125 - 133	36 - 38	9 - 10
A602510,06	83,40	10.06	10.06 - 11.05	133 - 142	38 - 41	10
A602511,06	86,60	11.06	11.06 - 12.05	142 - 151	41 - 44	
A602512,06	98,40	12.06	12.06 - 13.20	151	44	

RE-AL
WYSS **HIGH-PERFORMANCE MACHINE REAMER WITH CYLINDRICAL SHANK - A6030**

DIN 212 D **HSSE** **ACUREA**

Material HSSE
Standard DIN 212D
Tolerance H7
Flutes Left-hand 7° - 8° - cutting right-hand
Surface treatment ACUREA (coated)
Application H7-reaming on materials with R ≤ 750 N/mm²



< 500	< 850	< 1200	< 600	< 850	DUPLEX	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●			○				

REAMER DIN 212 D

Tech. Code	A04 Euro	D mm	L mm	I mm	d mm	Tech. Code	A04 Euro	D mm	L mm	I mm	d mm
A60301	39,80	1	38	12	1.1	A60309	70,10	9	125	36	9
A60301,5	37,80	1.5	40	16	1.4	A603010	74,40	10	133	38	10
A60302	42,80	2	49	18	1.8	A603011	73,90	11	142	41	
A60302,5	40,00	2.5	57	19	2.3	A603012	86,60	12	151	44	
A60303	40,00	3	61		2.8	A603013	87,10	13			
A60303,5	44,30	3.5	70	25	3	A603014	153,20	14	160	47	12.5
A60304	44,30	4	75		4	A603015	159,70	15	162	50	
A60305	51,50	5	86	28	5	A603016	161,30	16	170	52	
A60306	52,60	6	93	32	5.5	A603018	212,00	18	182	56	14
A60307	61,10	7	109		7	A603020	271,50	20	195	60	16
A60308	65,10	8	117	33	8						

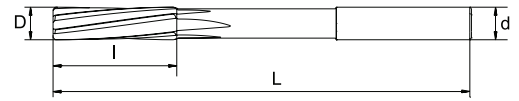


CLTec CARBIDE MACHINE REAMER WITH CYLINDRICAL SHANK - A6035

DIN
212 D

HM

Material Solid carbide
Standard DIN 212D
Tolerance H7
Flutes Left-hand 7° - 8° - cutting right-hand
Surface treatment Bright
Application H7-reaming on materials such as steel, cast iron and non-ferrous alloys



< 500	< 850	< 1200	< 600	< 850	DUPLEx	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●	○	○	○	○	●	○	○

REAMER DIN 212 D

Tech. Code	A04 Euro	D mm	L mm	l mm	d mm	Tech. Code	A04 Euro	D mm	L mm	l mm	d mm
A60351	30,30	1	40	5	1.0	A60352,9	34,50	2.9	61	15	2.9
A60351,1	30,30	1.1		7	1.1	A60353	34,50	3		16	3.0
A60351,2	26,60	1.2		7	1.2	A60353,3	37,60	3.3		18	3.3
A60351,3	30,30	1.3		7	1.3	A60353,5	37,60	3.5		19	3.5
A60351,4	30,30	1.4		7	1.4	A60354	40,20	4		21	4.0
A60351,5	30,80	1.5		7	1.5	A60354,3	46,00	4.3		23	4.3
A60351,6	30,80	1.6	43	9	1.6	A60354,9	48,60	4.9	86	23	4.9
A60351,7	30,80	1.7	46	10	1.7	A60355	48,60	5		5.0	
A60351,8	30,80	1.8		10	1.8	A60355,1	48,60	5.1		5.1	
A60351,9	29,30	1.9		10	1.9	A60355,5	55,40	5.5		5.5	
A60352	29,30	2		49	11	2.0	A60356	55,40		6	6.0
A60352,1	29,30	2.1			11	2.1	A60357	65,80		7	7.0
A60352,2	31,90	2.2			53	12	2.2	A60358	73,20	8	8.0
A60352,3	31,90	2.3	12			2.3	A60358,5	78,90	8.5	8.5	
A60352,4	34,50	2.4	54			14	2.4	A60359	79,90	9	9.0
A60352,5	34,50	2.5					2.5	9.0	A603510	92,00	10
A60352,6	34,50	2.6		2.6			11.0	A603511	101,40	11	11.0
A60352,7	34,50	2.7		2.7			12.0	A603512	116,60	12	12.0
A60352,8	34,50	2.8		2.8							

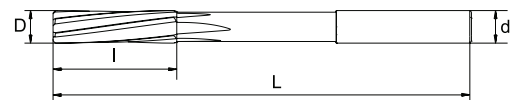
CLTec CARBIDE MACHINE REAMER WITH CYLINDRICAL SHANK - A6037

NEW

DIN
212 D

HM

Material Micro grain carbide
Standard DIN 212D
Tolerance 0/+0,003
Flutes Left hand 6° Right hand cutting
Surface treatment Bright
Application H7-reaming on materials such as steel, cast iron and non-ferrous alloys



< 500	< 850	< 1200	< 600	< 850	DUPLEx	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●	○	○	○	○	●	○	○

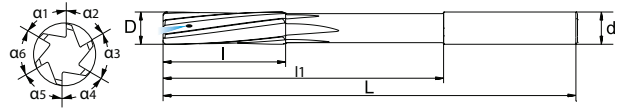
REAMER DIN 212 D

Tech. Code	A04 Euro	mm	Available range D from mm to mm	L mm	l mm	d mm
A603701,00	39,53	1,00	1,00 - 2,36	40 - 53	8 - 12	2
A603702,37	46,12	2,37	2,37 - 3,75	57 - 70	14 - 18	2,3 - 3,5
A603703,76	52,70	3,76	3,76 - 4,75	75 - 80	19 - 21	4 - 4,5
A603704,76	62,59	4,76	4,76 - 5,65	86 - 93	23 - 26	5 - 5,5
A603705,66	79,06	5,66	5,66 - 6,15	93	26	5,5 - 6
A603706,16	82,35	6,16	6,16 - 6,70	93 - 101	26 - 28	6 - 6,5
A603706,71	88,94	6,71	6,71 - 7,65	101 - 117	28 - 33	6,5 - 7,5
A603707,66	97,52	7,66	7,66 - 8,65	117 - 125	33 - 36	7,5 - 8,5
A603708,66	131,76	8,66	8,66 - 9,65	125 - 133	36 - 38	8,5 - 9,5
A603709,66	158,14	9,66	9,66 - 10,65	133 - 142	38 - 41	9,5 - 10,5
A603710,66	181,20	10,66	10,66 - 12,20	142 - 151	41 - 44	10,5 - 12
A603712,21	204,26	12,21	12,21 - 13,00	151	44	12 - 13

LINK VARI-AL CARBIDE MACHINE REAMER 4/6 VARIABLE FLUTES - A6045 LTEC



Material Integral carbide
Standard Factory standard
Tolerance 0/+0.004
Flutes Left hand 7°-8° variable pitch. Right-hand cut
Surface finish Durable
Application High performance reaming on materials such as carbon steels, cast irons and stainless steels with $R \leq 1400 \text{ N/mm}^2$



< 500	< 850	< 1200	< 600	< 850	DUPLEX	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	●	●	●	●	○	○				○	○	●		

FACTORY STANDARD

Tech. Code	A04 Euro	D mm	L mm	l1 mm	l mm	d mm	Z
A604503,98	166,50	3,98	75	39	12	6	4
A604503,99	166,50	3,99					
A604504	152,30	4,00					
A604504,01	166,50	4,01					
A604504,02	166,50	4,02					
A604504,5	173,60	4,50					
A604504,98	173,60	4,98					
A604504,99	173,60	4,99					
A604505	158,40	5,00					
A604505,01	173,60	5,01					
A604505,02	173,60	5,02					
A604505,5	176,70	5,50					
A604505,98	176,70	5,98					
A604505,99	176,70	5,99					
A604506	162,40	6,00					
A604506,01	176,70	6,01					
A604506,02	176,70	6,02					
A604506,5	170,60	6,50					
A604507	176,70	7,00					
A604507,5	186,80	7,50					
A604507,98	186,80	7,98					
A604507,99	186,80	7,99					

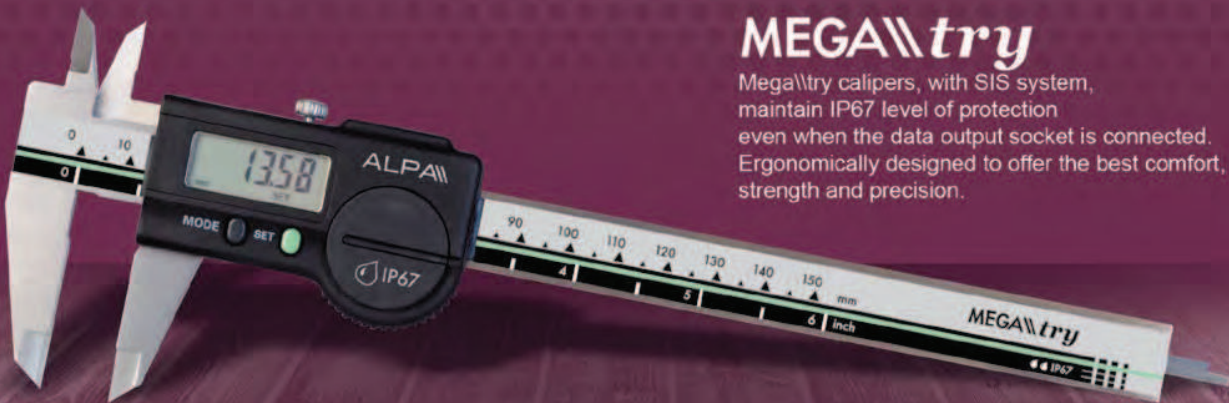
Tech. Code	A04 Euro	D mm	L mm	l1 mm	l mm	d mm	Z
A604507,99	186,80	7,99	100	64	16	8	6
A604508	173,60	8,00					
A604508,01	186,80	8,01					
A604508,02	186,80	8,02					
A604508,5	212,20	8,50					
A604509	212,20	9,00					
A604509,5	212,20	9,50					
A604509,98	212,20	9,98					
A604509,99	212,20	9,99					
A604510	247,70	10,00					
A604510,01	260,90	10,01					
A604510,02	260,90	10,02					
A604510,5	321,80	10,50					
A604511	321,80	11,00					
A604511,5	321,80	11,50					
A604511,98	347,20	11,98					
A604511,99	347,20	11,99					
A604512	329,90	12,00					
A604512,01	347,20	12,01					
A604512,02	347,20	12,02					

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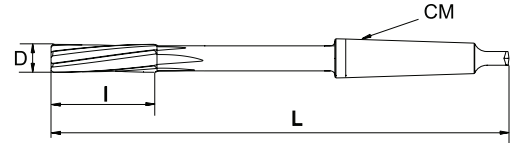


LTec MACHINE REAMER WITH MORSE TAPER SHANK - A6050

DIN
208 B

HSSE

Material HSSE
Standard DIN 208B
Tolerance H7
Flutes Left-hand 7° - 8° - cutting right-hand
Surface finish Bright
Application H7-reaming on materials with R < 750 N/mm²



< 500	< 850	< 1200	< 600	< 850	DUPLEX	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●			○				

REAMER DIN 208 B

Tech. Code	A04 Euro	D mm	L mm	l mm	CM mm
A60506	30,90	6	138	26	1
A60508	32,50	8	156	33	
A605010	35,10	10	168	38	
A605011	35,40	11	175	41	
A605012	36,60	12	182	44	
A605013	38,10	13			
A605014	39,00	14	189	47	2
A605015	43,00	15	204	50	
A605016	46,80	16	210	52	
A605017	48,30	17	214	54	
A605018	50,70	18	219	56	
A605019	55,20	19	223	58	

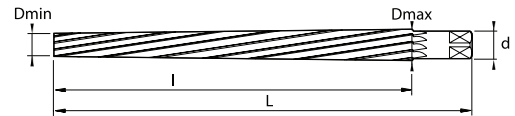
Tech. Code	A04 Euro	D mm	L mm	l mm	CM mm
A605020	58,20	20	228	60	2
A605021	62,90	21	232		
A605022	69,80	22	237		
A605023	69,80	23	241	66	3
A605024	72,30	24	268	68	
A605025	72,30	25		70	
A605026	75,10	26	273	71	4
A605028	78,70	28	277	73	
A605030	92,70	30	281	77	
A605032	112,00	32	317	78	4
A605035	134,60	35	321	81	
A605040	177,60	40	329		

LTec TAPER PIN HAND REAMERS - A6070

DIN
9

HSSE

Material HSSE
Standard DIN 9
Conicity 1 : 50
Flutes Left helix 6°
Surface finish Bright
Application Taper pin hand reamers



< 500	< 850	< 1200	< 600	< 850	DUPLEX	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●			○				

REAMER DIN 9

Tech. Code	A04 Euro	D nominale mm	D min mm	D max mm	l mm	L mm	d mm
A607002	26,60	2	1,90	2,82	48	68	3,15
A607002,5	30,00	2,5	2,40	3,36			
A607003	30,40	3	2,90	4,06	58	80	
A607004	33,00	4	3,90	5,26	68	93	5,00
A607005	34,30	5	4,90	6,36	73	100	6,30

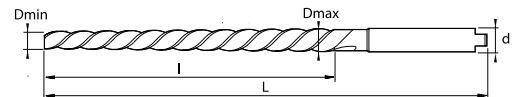
Tech. Code	A04 Euro	D nominale mm	D min mm	D max mm	l mm	L mm	d mm
A607006	39,40	6	5,90	8,00	105	135	8,00
A607008	54,90	8	7,90	10,80	145	180	10,00
A607010	77,80	10	9,90	13,40	175	215	12,50
A607012	103,40	12	11,80	16,00	210	255	14,00

LTec TAPER PIN MACHINE REAMERS - A6075

DIN
2179

HSSE

Material HSSE
Standard DIN 2179
Conicity 1 : 50
Cut Left helix 42°
Surface finish Bright
Application Taper pin reamers



< 500	< 850	< 1200	< 600	< 850	DUPLEX	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Ti6Al4V	HTA	< 45	< 60	< 65
●	●	○	●	●	○	●	●	●			○				

REAMERS DIN 2179

Tech. Code	A04 Euro	D mm	D min mm	D max mm	l mm	L mm	d mm
A607502	31,00	2	1,90	2,82	48	86	3,15
A607502,5	33,70	2,5	2,40	3,36			
A607503	36,50	3	2,90	4,06	58	100	4,00
A607504	38,50	4	3,90	5,26	68	112	5,00
A607505	39,40	5	4,90	6,36	73		6,30

Tech. Code	A04 Euro	D mm	D min mm	D max mm	l mm	L mm	d mm
A607506	46,80	6	5,90	8,00	105	160	8,00
A607508	66,60	8	7,90	10,80	145	207	10,00
A607510	97,80	10	9,90	13,40	175	245	12,50
A607512	137,50	12	11,80	16,00	210	290	16,00