

SMA 30 | 40 | 50 | 60



Chamfer cutter heads with guide roller













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_	Hall	1161	LUL	LEI	head	13

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Chamileicu	ittei lieaus	Guiue Tollei				
α	to SMA	forinsert	C [mm]	No.	Ø [mm]	No.
	30	KX	8,0	66010		
30°	40	KX	16,0	71654	20.00	CC014
30	50	KX/DL/DX	20,0	69773	29,90	66014
	60	KL/DL/DX	30,0	72522		
	30	KX	8,0	66009	26,30	
45°	40	KX	16,0	71653		66012
45	50	KX/DL/DX	20,0	69769		66012
	60	KX/DL/DX	30,0	72263		
	30	KX	8,0	66011		
60°	40	KX	16,0	71655	25,00	66015
	50	KX/DL/DX	20,0	69772		

^{*} other angle versions on request







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Chamfer cutter heads with small guide roller





70631

70626

Chamfer cu	itter heads	Guide roller				
α	to SMA	for insert	C [mm]	No.	Ø [mm]	No.
459	30	SX	5,0	50053	12,35	70631
45°	40	М	7,0	69863	10,00	70626

Chamfer inserts



















	<u>o</u> 66113	62954	49534	<u></u> 53538	64877	63637	<u></u> 65932	<u>9</u> 56508
	Field of app	plication	Details					No.
SX	Alu, Plastic	-	SX-B10, C =	7, Cutting edges = 8	3			66113
	Steel, Stair	ıless steel	SX-B12, C =	7, Cutting edges = 8	3			62954
М	Alu, Plastic	-	M-B10, C =	11, Cutting edges = 4	1			53539
	Steel, Stair	nless steel	M-B12, C =	11, Cutting edges = 4	1			49354
	High-stren	gth steel	M-B15, C =	11, Cutting edges = 4	1			53538
KX	Alu, Plastic	-	KX-B10, C =	= 9, Cutting edges =	8			64877
	Steel, Stair	ıless steel	KX-B12, C =	9, Cutting edges =	8			63637
	High-stren	gth steel	KX-B15, C =	9, Cutting edges =	8			64878
DL	Alu, Plastic	=	DL-B10, C =	20, Cutting edges =	: 4			65932
	Steel, Stair	ıless steel	DL-B12, C =	20, Cutting edges =	4			56508
	High-stren	gth steel	DL-B15, C =	20, Cutting edges =	4			48258
DX	Steel, Stair	nless steel	DX-B12, C =	= 20, Cutting edges =	: 4			74521

^{*} ATTENTION: Chamfer cutter head, guide roller and chamfer insert must fit together.



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Radius cutter head with guide roller







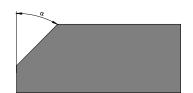






Radius cutt	er heads		Guide roller			
R [mm]	for insert	to SMA	No.	R [mm]	Ø	No.
				1.3	26,65	69634
		30	66009	1,2 -	33,87	69635
				2,0	26,65	69634
		40	71653	2,0	32,30	69636
1,2 - 6,0	KX			2,5	28,80	66016
			69769 72263	3,0	28,55	66018
				4,0	27,55	66019
				5,0	27,05	71728
				6,0	26,80	69878
		40				
8,0	RL	50	51891	8,0	42,40	54154
		60				
10.0.12.0		60	E4949	10,0	41,20	54849
10,0 - 12,0	RD	72,0 — 54848 RD 60	J4040	12,0	39,50	65990
15,0		60	74104	15,0	36,49	74105







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Radius cutter heads with small guide roller







9 69634

66018

5415

dius cut	ter heads		Guide roller			
R [mm]	for insert	to SMA	No.	R [mm]	Ø	No.
	57			4.3	12,35	70631
	SX			1,2	18,72	70630
				2,0	10,94	69864
1,2 - 3,0	М	30 40	69863		18,40	69865
	SX			2,5	14,23	70628
				3.0	10,00	70626
	М			3,0 -	17,65	70627

Radius inserts









66108
62

62955

54006

54118

	Einsatzgebiet	Details	Artikel-Nr.
SX	Alu, Plastic	R = 1,2, SXR1,2-B20, Cutting edges = 16	66108
	Steel, Stainless steel	R = 1,2, SXR1,2-B22, Cutting edges = 16	66106
	Alu, Plastic	R = 2,5, SXR2,5-B20, Cutting edges = 8	66107
	Steel, Stainless steel	R = 2,5, SXR2,5-B22, Cutting edges = 8	62955
М	Alu, Plastic	R = 2,0, MR2-B10, Cutting edges = 8	54121
	Steel, Stainless steel	R = 2,0, MR2-B12, Cutting edges = 8	54006
	High-strength steel	R = 2,0, MR2-B15, Cutting edges = 8	54120
	Alu, Plastic	R = 3,0, MR3-B10, Cutting edges = 8	54119
	Steel, Stainless steel	R = 3,0, MR3-B12, Cutting edges = 8	53063
	High-strength steel	R= 3,0, MR3-B15, Cutting edges = 8	54118



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Radius inserts













	Field of application	Details	No.
KX	Alu, Plastic	R= 1,2, KXR1,2-B20, Cutting edges = 16	73258
	Steel, Stainless steel	R = 1,2, KXR1,2-B22, Cutting edges = 16	69604
	Alu, Plastic	R = 2, KXR2-B20, Cutting edges = 16	71907
	Steel, Stainless steel	R = 2,0, KXR2-B22, Cutting edges = 16	69605
	High-strength steel	R = 2,0, KXR2-B25, Cutting edges = 16	74220
	Alu, Plastic	R = 2,5, KXR2,5-B20, Cutting edges = 8	64993
	Steel, Stainless steel	R = 2,5, KXR2,5-B22, Cutting edges = 8	63639
	High-strength steel	R = 2,5, KXR2,5-B25, Cutting edges = 8	65277
	Alu, Plastic	R = 3,0, KXR3-B20, Cutting edges = 8	64995
	Steel, Stainless steel	R = 3,0, KXR3-B22, Cutting edges =8	63640
	High-strength steel	R = 3,0, KXR3-B25, Cutting edges = 8	65278
	Alu, Plastic	R = 4,0, KXR4-B20, Cutting edges = 8	64996
	Steel, Stainless steel	R = 4,0, KXR4-B22, Cutting edges = 8	63641
	High-strength steel	R = 4,0, KXR4-B25, Cutting edges = 8	65279
	Alu, Plastic	R = 5,0, KXR5-B20, Cutting edges = 8	66170
	Steel, Stainless steel	R = 5,0, KXR5-B22, Cutting edges = 8	71659
	High-strength steel	R = 5,0, KXR5-B25, Cutting edges = 8	73273
	Alu, Plastic	R = 6,0, KXR6-B20, Cutting edges = 8	71660
	Steel, Stainless steel	R = 6,0, KXR6-B22, Cutting edges = 8	69606
	High-strength steel	R = 6,0, KXR6-B25, Cutting edges = 8	74219
RL	Alu, Plastic	R = 8,0, RL8-B00, Cutting edges = 4	70495
	Steel, Stainless steel	R = 8,0, RL8-B12, Cutting edges = 4	54158
	High-strength steel	R = 8,0, RL8-B05, Cutting edges = 4	62698

^{*} ATTENTION: Radius cutter head, guide roller and radius insert must fit together.



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32202

70516

Radius inserts

	Field of application	Details	No.
RD	Alu, Plastic	R = 10,0, RD10-B00, Cutting edges = 2	62774
	Steel, Stainless steel	R = 10,0, RD10-B12, Cutting edges = 2	54850
	High-strength steel	R = 10,0, RD10-B15, Cutting edges = 2	63347
	Steel, Stainless steel	R = 12,0, RD12-B12, Cutting edges = 2	65991
	High-strength steel	R = 12,0, RD12-B15, Cutting edges = 2	65992
	Alu, Plastic	R = 15,0, RD15-B00, Cutting edges = 2	63709
	Steel, Stainless steel	R = 15,0, RD15-B12, Cutting edges = 2	51896

^{*} ATTENTION: Radius cutter head, guide roller and radius insert must fit together.

Accessories	Description	Details	No.
	Jokisch Solis Pina V4B wax pencil	for edge milling of SS/ MS, 300 g	70516
Sa and Sa	Screw grease	tube with 14g	32202
ANTI-SEIZE KUPFER Spiezelle Montappate John St. 1970 for the Death August of Andre to Spiezelle Montappate and the Spiezelle Montap			

Spare parts	Description	Details	No.
	Couple of carbon brushes	SMA 30	59256
	Couple of carbon brushes	SMA 40	74226
	Couple of carbon brushes	SMA 50 / 60	73320
	Screw	for insert M, T, KX, DL and DX	51302
	Screw	for insert SX	68411