

# Bommer AG Rohrbiegerei 9500 Wil

## Werkzeugliste

2.5		7		10		12		14		16		19		22		25		30		33.7	
BMZ42	6	RB20	19	RB20	35	RB20	36	RB20	50	RB20	44	RB32	32	RB32	24	RB32	60	RB32	40	RB32	45
	<b>3.2</b>		<b>8</b>	RB20	36	RB20 3x	36		50	RBH30	45	RB32	32		27	RB32	61		45		47
BMZ42	6	RB34 spez. Vollm.	7		37.5	BMZ42	36	RBH30	56	RB20	47	RB32	38	RB32	30	Quinto 2x	62.5	RB32	50	RB42	47
BMZ42	8	RB20	8.5	RB20 2x	38	RB20	37.5	RB20	57	RBH30	48	RB32	45		30	RB32	62.5		52.5		48
BMZ42	10	RB20	10	RB20	40		37.5	RB20	58	RB32	49		48		36		62.5	RB60	52		52
RB20	6	RB20	11		40	RB32	39		59	RB32	53.5	RB32	54	RB32 2x	36	RB32	65		55	RB60	55
	<b>4</b>	RB20	12	RB20	42	RB20	40		70	Abgeänd. PN 6			60		40	RB32	67	RB32	55	RB60	60
RB20	6	BMZ42	12	RB20	44		40	RB 32	90	RB32	52.5	(RB34)	98	RB42	40		68		60		60
BMZ42	6		14.5		45	RB20	43.75		90	RB15	54	(RB32)	120	RB32	41	RB60	70	RB32 2x	60		66
	6	BMZ42	14.5	RB20	45.5		44		95	RB32	58		147	RB32	42	RB32	75	RB60	60	RB42	66
	7	RB20	14.5	RBH30 Db.	48	RB32	47		100	RBH30	60	<b>20</b>		42	RB32	78	RB42	65	RB60		66
RB20	8		15	RB20	49	RB20	48		105	RBH30	63		25		44		80	RB60	65	RB42	70
BMZ42	8	BMZ42	16		50	BMZ42	48		110	RB20	63		27		47		88		68.5		75
RB20	10	RB20	16.5	RB20	55	(RB20)	50	RB 32	138	RBH30	65	RB32	27	RB32	47	RB32	88	RB42	70	RB60	75
BMZ42	10	Quinto	4x 17		55		55	<b>14.3</b>		RB20	70	RB20	30	RB32	49	RB32	94	RB60	70	RB42	90
	10	RB20	17.5	(RB20)	60	RB20	62	RB32	32	RB20 90°	75	RB32	30	RB32	56		98		70	RB60	100
RB20	12		18		65	RB20	58	RB32	75	RBH30	76.5		30		57	RB32	100		75	RB60	118
BMZ42	13.5	RB20	18		70		66	<b>15</b>		RB20	78	RB20	35	RB32	59	RB32	103	RB42	85	RB60	140
RB20	14	BMZ42	18		75	RB20	68	RB 20	22.5	RB20	84		35	2x	60	RB32	112		85		155
BMZ42	15	RBH30	18		80	(RB20)	72	RBH30	22.5	RBH30	86	RB32	37	RB32	60	Quinto	122.5		95		200
RB20	16	RB20	20		85		80	RB20	25		110		40	RB32	66		128	RB60	97		35
	<b>5</b>	BMZ42	20		95	(RB20)	94		27.5	RB32	113.5	RB20	40		67	RB32	140	RB42	98	RB42	42
RB20	7.5	RB20	22.5		100	BMZ Roll		RB20	27.5	RB32	137.5	RB32	40	RB32	71		145	RB60	105		48
BMZ42	7.5	(RB20)	23		110	<b>12.7</b>		RB20	29.2		172	RB42	40	RB42	80		187		105	RB60	48
BMZ42	10	BMZ Roll	24		120	(RB20)	18	RBH30	30	<b>16.5</b>		Quinto 3x	40		80	<b>25.4</b>		115	RB60	60	
BMZ42	12	BMZ42	24.5		125	BMZ 42	18	RBH30	35		57	RB32	42	RB32	85	RB32	52	RB60	120	RB42	70
RB20	15	RB20	24.5		165	RB32	23	RB20	35	<b>17.2</b>			45		111	<b>26</b>		132	RB60	70	
RB20	16	RB32	26	<b>10.5</b>	(Doppelbogen)	RB32	37.5	RBH30	25	RB32 2x	50	RB42	130	RB32	52	RB60	170		70		70
	12.5		26	RB 20	67	BMZ42	24		37.5	RB32	25		50	RB42	139		70		170	RB42	85
	17.5		27	<b>11</b>		RB20	24	RB20	39	RB20	30	RB32	55	RB32 80°	150	<b>26.9</b>		172			97
RB20	22		28		35	BMZ42	30	RBH30 2x	40		34		55	200	RB32 li/re	30	RB60	242	RB42	100	
RB20	35.5		29		RB20	47	RB20	30	RB20	42	RB20	36.5	RB32	58.5		245		30	245	RB60	100
	<b>6</b>	RB20	30		72	RBH30 Db.	72	RB32	43		36.5	RB32	60	<b>22.5</b>		RB32	35	<b>32</b>		RB60	107
RB34 spez. Vollm.	6	BMZ42	30	<b>12</b>					44	RB32	43.5	Quinto	60		36	RB32	40		42		107
(RB20)	9	RB20	32.5	(RB 20)	14		17.5	RB20	45		45	RB32	65		105		40	RB60	43	RB60	118
RB20	10		33	RB20	14.4	RB20	18		47.5		49		65	<b>23</b>		45		47			135
BMZ42	10	RB20	35		15	Quinto	18.5	RBH30	50	RB32	51		70		40	RB32	50	RB32	50		36
BMZ42	11		38	RB20 2x	16	RB20	20		52.5		59		75	RB32	49		53		50		62
RB20	12		40	RB20	18		22	RBH30	54.5	RB60	60	Quinto	80		50	RB32	54		55	RB42	72
BMZ42	13	(RB20)	45	BMZ42	18		25	RB20	55		61	RB32	85		51	RB42	60	RB32	64		73
BMZ42	15	(RB20)	49		18		26.5	RBH30	56		69	RB32	85.5	RB32	69	RB60	60		65.5	RB42	80
	15		53	RB20 2x	19.5		30	RB32	61		75	RB32	89	<b>24</b>		60	RB60	65.5	RB42	87	
RB20	16	<b>9</b>			20		33.5	RBH30	66		85		92	RB32	45	RB32	68	RB60	70		37
BMZ42	17	RB20	15	RB32	20		36	RBH30	67.5		RB32	89		98		48		75		70	116
RB20	17.5	RB20	35	RB20	23		40	RBH30	83		100	RB32	110	RB32	55	RB32	75		75		132
BMZ Roll	18	<b>9.5</b>		BMZ42	24	RB20	40	RB32	86		125		125	RB32	67	RB60	75		80		38
RB20	18.3	RB20	15	RB20 2x	24	Quinto	46.5	RBH30	100	<b>18</b>			188		70		100	RB42	80	RB42	60
	18.5	<b>10</b>			24		49	<b>16</b>			25			80	RB60	100		90		exzent.	60
RB20	19.3	RB34	10	RB32	26	RB20	49	RBH30	18		26.5	<b>RB32</b>	30		85	RB42	114	RB60	110		68
RB20	20	spez. Vollmat.		BMZ42	30		65	RB32	19		2x 30	doppelb. H=70		RB32	90	abgeändert Ø28		<b>32.5</b>		RB60	75
BMZ42	20	RB20	12.1	RB20 2x	30		80	RB32	19.5	RB20	30		100		125		150		MD50		89
RB20	23	RB20 2x	14.5	(RB34)	98	RBH30	21	Quinto	30	<b>RB32</b>	35	<b>25</b>			143.5	<b>33</b>		60	RB60	100	
	24		15	RB20	32.5	<b>13.5</b>		RBH30	24	RB32	31.5	doppelb. H=80		RB32	28		145		60	RB60	115
BMZ42	25	BMZ42	15		32.5	RB20	20	RB32 Nova	26		34		31	<b>27</b>		RB42	64	RB60	148		
(RB20)	28		15.2	Quinto 2x	35	RB20	26	RB20 2x	28	RB32	36	<b>RB32</b>	40	RB32	32		110		90	RB60	170
	33	RB20	16	RBH30	35		53	RB32	28		40	spez.		RB32	35		<b>28</b>				180
RB20	38	BMZ42	17		70	RBH30	28	RB32	40	<b>21.3</b>		Quinto 2x	37.5		44						
(RB20)	43	RB20	17		<b>14</b>	RB32	32	(RB20)	43		30	RB32	38	RB60	44						
	55		18.2		RB20	17	RBH30	32	RB32	45	RB32	30		40							
RBH30	75	RB20	19		18	RB20	33		2x 47.5	RB32	34	RB32	40	RB32	50						
<b>6.35</b>		RB20	20		RB20	20	RB15	35		48	RB32	37.5	RB32 2x	41.2		50					
RB20	10	BMZ42	20		RB20	21	RB20 2x	35	RB32	48		38.5		42.5		56					
BMZ42	12	RB32	20		21	RB20	37.5	RB32	50	RB60	40	RB32	45	RB32	56						
BMZ42	15		21.6		RB32	24	RB20	38		51		43	Quinto 2x	47.5		63					
RB20	15	(RB20)	22.5		27	RBH30	38	RBH30 Db.	55	RB42	43	Quinto	47.5	RB32	64						
RB20	16	RB32	24		30	RB20	39	RB32 2x	55	RB60	50	Doppelbogen		RB60	70						
BMZ42	18	BMZ42	25		RB20	30	RB32	40		57	RB32 2x	50	Qu								

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## Werkzeugliste

40	50	75	HB 25
61	RB60 85	150	Ø 8 R 8
RB60 62	86	175	Ø10 R12
RB60 70	RB60 100	76	Ø12 R12
75	125	155	Ø16 R16
RB60 75	RB60 125	RB90 160	Ø18 R19
100	170	240	Ø20 R25
RB60 100	RB60 203	79	Ø25 R32.5
RB60 112	51	150	
120	RB60 100	80	
RB60 143	100	150	
150	RB60 148	200	
RB60 168	215	275	
42.4	250	82.5	
RB60 60	52	RB90 160	
70	100	83	
RB60 70	RB60 140	200	
80	170	89	
RB60 2x 80	53	195	
90	RB60 106	RB90 208	
RB60 90	54	92	
RB60 100	RB60 83	176	
RB60 120	RB60 100		
120	RB60 110		
RB60 125	RB60 129		
RB60 128.5	RB60 148		
RB60 150	200		
150	55		
180	RB60 85		
RB60 198	113		
44	57		
RB60 83.5	RB60 80		
90	150		
125	200		
44.5	360		
80	58		
RB60 100	150		
104	200		
150	60		
45	MD50 90		
RB60 82.5	RB60 100		
RB60 120	100		
142	120		
RB60 148	RB60 2x 120		
185	RB60 135		
235	RB60 150		
RB60 290	150		
48	RB60 161		
75	RB60 175		
RB60 75	RB60 200		
RB60 90	RB60 275		
95	63.5		
RB60 100	RB60 120		
115	RB60 130		
RB60 120	160		
RB60 150	250		
RB60 198	65		
200	191		
Spez. 285	68		
	200		
	70		
	105		
	115		
	RB90 150		
	175		

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Spez.Werkzeuge				Walzwerkzeuge				Faltenglätter			
Doppelbog.	Vierk. Rad.	Fl.Oval Rad.	Oval Rad.	PBT 25	Fischer	BC25	BPR	RB 42	RB 60	Allg.	
Ø28 R50	10/20 35	19/10 26	32/16 Quinto 33	10	10	10	6	16 R28	30/65	25.4/55	
Ø60 R120	15/15 23	22/12 PN9 50	32/16 Quinto 58	12	12	17.2	8	20 R40	32/70	30/80	
Ø76 R160	15/30 50	23/12 34		13	13	21.3	10	22 R40	33.7/60	34/66	
Ø89 R 200			35/20 Quinto 55	15	15	26.7	12	24 R60	33.7/66	35/100	
	20/10 30	25/15 60	35/20 Quinto 120	16	16	33.4	15	25 R70	33.7/75	36/73	
	20/10 Hk 128	25/50 315		18	18			25 R40	34/100	38/80	
<b>Wz. 2-Teilig</b>	20/20 RB42 70			20	19			25.4 R55	35/60	40/75	
Ø22 R 59	20/20 80	30/10 42		21.3	20			25.4 R62	35/70	40/100	
	20/20 95	30/15 47.5		22	22			28 R56	35/100	42/70	
		(RB42) 60		23	24			30 R70	38/75	42/80	
		120		24	25			32 R75	38/89	42/92.5	
	25/25 50	35/15 77		25	26.7			33.7 R70	40/64	44.5/104	
	25/25 87	35/20 Quinto 55		27	33.7			35 R70	40/75	45/104	
		35/20 55		28	40				40/100	48/75	
	30/15 Quinto 45			29	42				42/60	48/107.5	
	30/20 195	40/15 43		30	48				42/70	48/120	
				32	50				42/80 (2x)	50/70	
	30/30 135	50/20 70		33.7	55				42/95	50/125	
	30/30 165			34	57				42/100	51/100	
	30/60 130			35					42/120	54/115	
		60/30 160		37					44.5/82.5	55/113	
	35/30 125			38					44.5/100	57/85	
				40					48.3/75	58/200	
	40/15 60			42					48.3/80	60/120	
	40/15 80			44					48.3/90	60/135	
	40/20 290			48					48.3/100	60/175	
	40/40 120			50					48.3/150	60/200	
	40/40 180			52					50/85	65/200	
				54					50/100	70/110	
	50/20 180			57					50/125	70/175	
				60					51/100	75/150	
	60/30 65			63.5					51/148	76/160	
				65					52/170	80/200	
				70					53/108	83/200	
				75					54/83	89/208	
	<b>RB90</b>			76					54/100		
	60/60 170			80					54/110		
		<b>RB42</b>		82.5					54/129		
	<b>RB60</b>	25/15 35.5		85					55/85		
	25/25 153	30/20 77		89					57/80		
	30/30 165	40/20 70		95					60/90		
	35/35 90	50/20 80		100					60/90 (PVD)		
	40/40 180	(50/20) 110		101.5					60/100		
	50/50 125			104					60/120		
	50/50 225			105					60/135		
	60/40 110			108					60/150		
				110					60/200		
	<b>MD 50</b>			114.3					60.3/135		
	20/30 138			118					63.5/120		
	35/35 160			121					63.5/130		
	40/40 120			127					64/140		
	50/30 127			129							
	50/30 145			133							
	60/30 156			139							
	Flachmat. Ri30			150							
	<b>RB 42</b>			154							
	20/20 52			159							
	25/25 50										
	25/25 86										
	28/28 112										
	30/15 50										
	30/30 130										
	30/30 63.5										
	32/30 125										
	32/32 165										
	40/20 90										
	20/40 Hk 100										
	50/25 72.5										
	<b>RB 32</b>										
	20/10 25										
	21.5/12 60										
	30/25 92.5										
	34/10 spez. 90										
	Schrank Md50 unten										
	34/10 spez. 138										
	Schrank MD50 unten										
	40/15 Hk 100										
	<b>RB 20</b>										
	10/10 30										
	12/12 42										
	<b>Saphire</b>										
	Flachm. R2										