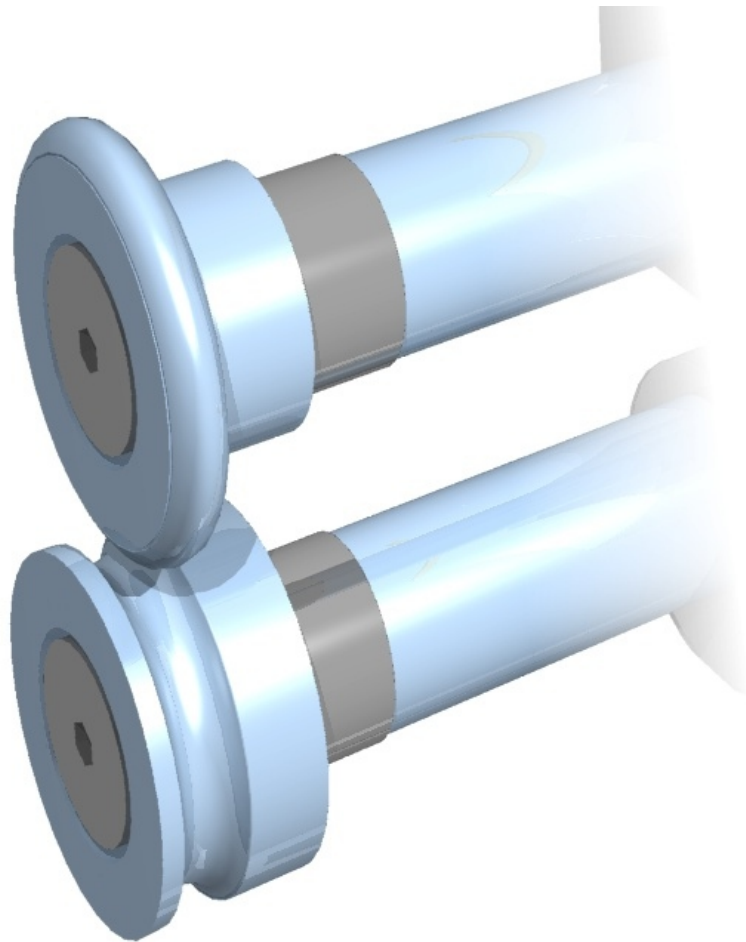


RAS 12.60 / 12.65 / EasyFormer 12.65-2



**Für Formwalzen nach DIN 7380 für
Sickenmaschine RAS 12.60 / 12.65 / EasyFormer 12.65-2**

**For forming wheels acc. to DIN 7380 for
Swaging machine RAS 12.60 / 12.65 / EasyFormer 12.65-2**



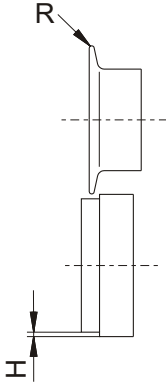
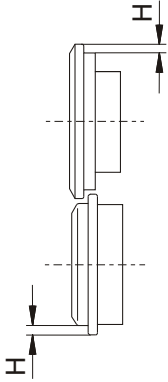
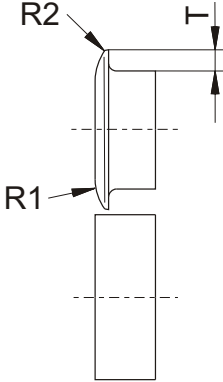


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ORIGINAL
8. Oktober 2012

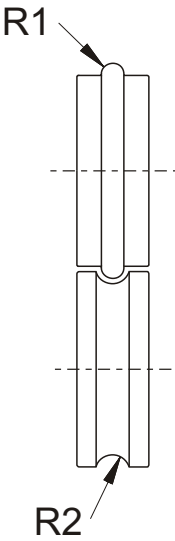


	Bördelwalzen BC Flanging wheels BC	H 6	R 1,5	Sach-Nr. order-no. 045 007	
	Falzwalzen F Seaming wheels F	H		Sach-Nr. order-no. 068 125	
	Zulegwalzen ZA Wiring wheels ZA	R1 30	R2 1	T 15	Sach-Nr. order-no. 048 592



<p>R1</p> <p>R2</p>		R1	R2	Sach-Nr. order-no.
	Vornehmwalzen V1,25 Swaging wheels V1,25	1,25	2,75	066 178
	Vornehmwalzen V2,25 Swaging wheels V2,25	2,25	3,75	053 184
	Vornehmwalzen V3,25 Swaging wheels V3,25	3,25	5,25	061 074
	Vornehmwalzen V4 Swaging wheels V4	4,0	6,0	061 077
	Vornehmwalzen V5 Swaging wheels V5	5,0	7,0	053 187
	Vornehmwalzen V7 Swaging wheels V7	7,0	9,5	066 187
Vornehmwalzen V9 Swaging wheels V9	9,0	11,5	053 190	

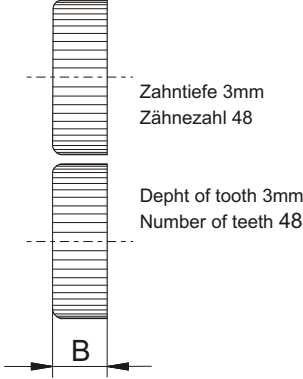
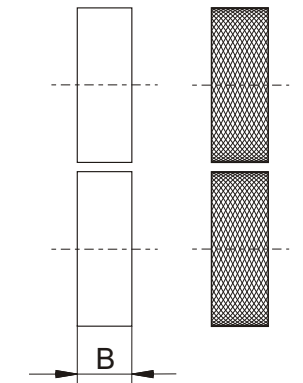
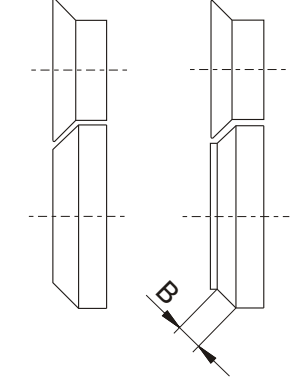


		R1	R2	Sach-Nr. order-no.
	Sickenwalzen S, R2 Seaming wheels S, R2	2,0	4,0	055 363
	Sickenwalzen S, R3 Seaming wheels S, R3	3,0	5,0	055 368
	Sickenwalzen S, R4 Seaming wheels S, R4	4,0	6,0	055 373
	Sickenwalzen S, R5 Seaming wheels S, R5	5,0	7,0	055 378
	Sickenwalzen S, R6 Seaming wheels S, R6	6,0	8,0	055 383
	Sickenwalzen S, R8 Seaming wheels S, R8	8,0	10,0	105 753
	Sickenwalzen S, R10 Seaming wheels S, R10	10,0	12,0	106 078

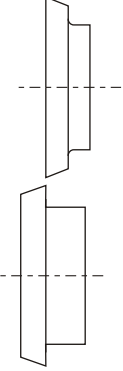
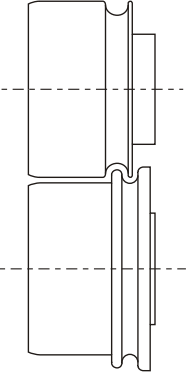


		H	Sach-Nr. order-no.	
	Doppelfalzwalzen Double-seaming wheels	5	068 125	
	Doppelfalzwalzen Double-seaming wheels	6	068 128	
	Doppelfalzwalzen Double-seaming wheels	8	068 131	
	Doppelfalzwalzen Double-seaming wheels	10	045 951	
	Doppelfalzwalzen Double-seaming wheels	12	068 140	
<p>Hierzu geteilter Anschlag erforderlich. Divided stop required.</p>		H	d	Sach-Nr. order-no.
	Schräge Doppelfalzwalzen Bevel double-seaming wheels	4	0,75	101 211
	Schräge Doppelfalzwalzen Bevel double-seaming wheels	6	0,88	101 214
	Schräge Doppelfalzwalzen Bevel double-seaming wheels	8	1,0	101 217
	Schräge Doppelfalzwalzen Bevel double-seaming wheels	10	1,25	101 220
	Schräge Doppelfalzwalzen Bevel double-seaming wheels	12	1,5	101 223

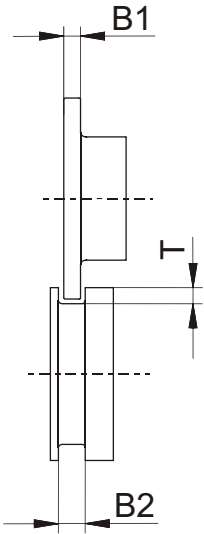
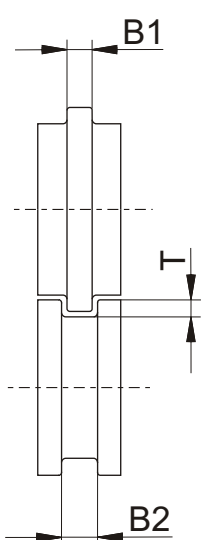


		B	Sach-Nr. order-no.
 <p>Zahntiefe 3mm Zähnezahl 48</p> <p>Depth of tooth 3mm Number of teeth 48</p> <p>B</p>	<p>RAS 12.65 / 12.65-2 Einziehwalzen kpl. mit Anschlagplatte Crimping wheels cpl. with stop plate</p>	40	198 808
	<p>RAS 12.60 Einziehwalzen kpl. mit Anschlagplatte Crimping wheels cpl. with stop plate</p> <p>Hubbegrenzung der Oberwelle erforderlich Stroke limitation of the upper shaft ; equipment (nr. 091 636)</p>	40	118 379
 <p>Hierzu geteilter Anschlag erforderlich. Divided stop required. (Nr. 045 012)</p>		B	Sach-Nr. order-no.
	<p>Schweifwalzen BB Chamfering wheels BB</p> <p>Auch für dünnere Bleche geeignet; Bordbreiten bis 20mm Also suitable for thinner blanks; flange width up to 20mm</p>	23	225 954
	<p>Schweifwalzen BB Chamfering wheels BB</p>	38	116 399
<p>Schweifwalzen BB gerändelt Chamfering wheels BB knurled</p>	38	121 056	
 <p>Hierzu sep. Anschlag erforderlich. Hereto separate stop required.</p> <p>RAS 12.65/12.65-2 Nr. 198 810 RAS 12.60 Nr. 148 660</p>		B	Sach-Nr. order-no.
	<p>Schräge Bördelwalzen BD Bevel flanging wheels BD</p>	24,75	048 589

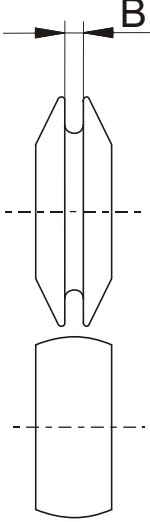


 <p>Bei Erstaustattung Hubbegrenzung der Oberwelle erforderlich.</p> <p>Stroke limitation of the upper shaft - necessary at first equipment (nr. 091 636)</p>	<p>Schneidwalzen M Cutter wheels</p>	<p>Sach-Nr. order-no.</p> <p>052 995</p>
 <p>Hierzu große Anschlagplatte 500x330 erforderlich.</p> <p>Large stop plate 500x330 required.</p>	<p>Schraubsickenwalzen Screw-in wheels DBGM 7508145</p>	<p>Sach-Nr. order-no.</p> <p>099 310</p>

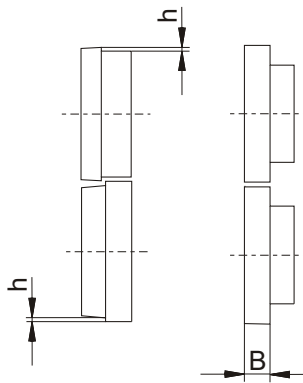
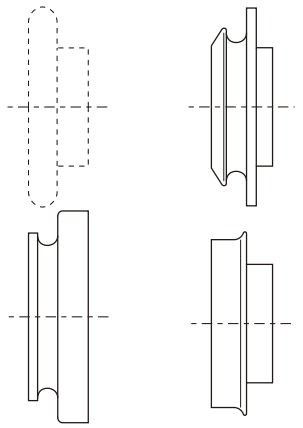


		B1	B2	T	Sach-Nr. order-no.
	Kastenwalzen Square wheels	5,5	9,5	6	071 571
		B1	B2	T	Sach-Nr. order-no.
	Kastenwalzen Square wheels	6	9	6	106 995



		B	Sach-Nr. order-no.
	Knierohrwalzen KB Knee pipe wheels KB	2,0	105 537
	Knierohrwalzen KB Knee pipe wheels KB	2,4	105 539
	Knierohrwalzen KB Knee pipe wheels KB	2,5	080 133
	Knierohrwalzen KB Knee pipe wheels KB	2,7	098 932
	Knierohrwalzen KB Knee pipe wheels KB	3,2	105 541
	Knierohrwalzen KB Knee pipe wheels KB	3,9	081 960
	Knierohrwalzen KB Knee pipe wheels KB	5	105 751
Knierohrwalzen KB Knee pipe wheels KB	6,3	106 034	



		B	h	Sach-Nr. order-no.
 <p>Rollen zum Absetzen von Rohrsegmenten für Schweißung. Hierfür große Anschlagplatte 360x300 erforderlich.</p> <p>Set-off wheels for pipe segment welding. Large stop plate 360x300 required.</p>	Absetzwalzen KA für Knierohr-Schweifwalzen Set-off wheels KA for knee pipe-chamfering wheels	12	1,75	099 999
	hierzu / hereto Schweifwalzenpaar pair of chamfering wheels			121 953
 <p>d = Drahtdurchmesser d = wire diameter</p>			d	Sach-Nr. order-no.
	Zulegwalzen ZB Wiring wheels ZB		4	066 193
	Zulegwalzen ZB Wiring wheels ZB		5	066 243
	Zulegwalzen ZB Wiring wheels ZB		6	066 246