

Referenzliste Planheitsmeßrollen  
Reference list Shapemeter rolls



YEAR	CUSTOMER (END-USER)	LOCATION	MACHINE TYPE	WIDTH x THICKNESS (mm)	MATERIAL	TENSION (kN) SPEED (m/min.)	PROJECT NUMBER
2008	HPL	Germany	Reversing Mill	740x(0.5-6.5)	Mg, Al, Zn	300	P07/20097
2008	Burghardt & Schmidt	-	-	-	-	-	P08/20495
2008	Burghardt & Schmidt	-	Tension Leveller	-	-	-	P08/20579
2008	Burghardt & Schmidt	-	Tension Leveller	-	-	-	P08/20580
2008	Burghardt & Schmidt	Germany	Tension Leveller	-	-	-	P08/20568
2008	Burghardt & Schmidt	China	Tension Leveller	-	-	-	P08/20622
2008	Burghardt & Schmidt	China	Tension Leveller	-	-	-	P08/20563
2008	Danieli	China	Reversing Mill	660x(0.05-2.50)	Cu Alloys	600	P89/8746
2008	Burghardt & Schmidt	China	Tension Leveller	-	-	-	P08/20642
2008	Burghardt & Schmidt	China	Tension Leveller	650x(0.05-1.00)	Cu Alloys	50 300	P07/20071
2008	Danieli	China	4-High Reversing Mill	650x(0.08-3.50)	Cu Alloys	71 880	P07/20193
2008	Danieli	China	6-High Reversing Mill	650x(0.05-3.50)	Cu Alloys	71 880	P07/20194
2008	BWS Boecker Wender	Germany	Tension Leveller	450x(0.02-0.60)	Steel	-	P07/20066
2008	Burghardt & Schmidt	Japan	Tension Leveller	670x(0.05-0.800)	Cu Alloys	200 400	P07/20072
2007	Wieland Velbert/Langenberg	Germany	Tension Leveller	500x(0.08-1.00)	Cu Alloys	-	P06/19239
2007	Sofia Med	Bulgaria	4-High Reversing Mill	1270x(0.2-6.0)	Cu Alloys	5.8 400	P05/18897
2007	Prymetall	Germany	4-High Schmitz	0.3 - 6.0	Cu-Alloys	800	P00/16132

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2007	Burghardt & Schmidt Chinalco Daye Copper	China	Tension Leveller	650x(0.08-1.00)	Cu Alloys	66            300	P06/19629
2007	Burghardt & Schmidt	China	Tension Leveller	650x(0.08-1.00)	Cu Alloys	60 300	P06/19628
2007	Danieli	Russia	4-High Reversing Mill	650x(0.025-3.000)	Cu Alloys	70 850	P06/19552
2007	Özer	Turkey	4-High Reversing Mill	470x(0.1-6.5)	Cu Alloys	660	P06/19596
2007	Burghardt & Schmidt	China	Tension Leveller	670x(0.04-0.80)	Stainless Steel	300	P07/19965
2006	Stahlwerk Ergste	Germany	20-High Reversing	450x(0.05-2.00)	Steel	400	P06/19218
2006	Burghardt & Schmidt Stahlwerk Ergste	Germany	Tension Leveller	650x(0.05-0.60)	Steel	15 150	P03/17999
2006	Wieland Velbert/Langenberg	Germany	4-High Reversing	500x(0.1-4.0)	Cu Alloys	50 800	P05/18737
2006	Ilnor	Italy	4-High Reversing	360x(0.1-5.0)	Cu Alloys	40 750	P05/19116
2006	Burghardt & Schmidt Wieland Singapore	Malaysia	Tension Leveller		Cu Alloys	5.0 300	P05/19020
2006	Burghardt & Schmidt Daeho Al Co.	Korea	Tension Leveller	800x(0.3-1.5)	Al Alloys	10.4 150	P05/19118
2006	Ingelectric Outokumpu	Sweden	12-High Reversing	1100x(0.05-3.50)	Steel	800	P05/18735
2006	Thyssen Krupp Nirosta Dahlerbrück	Germany	20-High Reversing	400x(0.05-2.50)	Steel	80 500	P03/17897
2005	Danieli Fröhling Fu Jian Zi Copper	China	20-High Reversing	450x(0.01-1.50)	Cu Alloys	39 600	P05/18642
2005	Burghardt & Schmidt Lee Ku	Korea	Tension Leveller	650x(0.1-1.0)	Cu Alloys	10.5 400	P05/18864
2005	Danieli Fröhling KM Europa Metal AG	Germany	4-High Reversing	1300x(0.2-13.0)	Cu Alloys	348 600	P00/16033
2005	C. Vogelsang	Germany	4-High Reversing	670x(0.08-5.30)	Steel	108 1000	P05/18425

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2005	Burghardt & Schmidt Fujian Zijin Copper	China	Tension Leveller	450x(0.03-1.00)	Cu Alloys	5.4 300	P04/18474
2005	SMS Spaceframe	China	4-High Tandem	1350x(0.2-4.5)	Steel	120 1200	P04/18311
2005	Burghardt & Smidt Daiyang Metal	Korea	Tension Leveller	1270x(0.1-2.0)	Steel	37 300	P03/18041
2005	Burghardt & Schmidt Anhui Tongdu	China	Tension Leveller	650x(0.03-1.00)	Cu Alloys	5.4 300	P04/18485
2005	Shahid Bahonar	Iran	20-High Reversing	660x(0.45-2.00)	Cu Alloys	52 400	P00/16302
2004	KM Europa Metal AG	Germany	Levelling Line	1300x(0.2-1.5)	Cu Alloys	33 125	P03/17916
2004	Burghardt & Schmidt Diehl Metall	Germany	Tension Leveller	650x(0.05-1.20)	Cu Alloys	20 300	P03/17739
2004	Wälzholz	Germany	Tandem Mill	670x(0.2-6.0)	Steel	100 840	P03/17591
2004	KM Europa Metal AG Stolberger Metallwerk	Germany	4-High Reversing	350x(0.07-3.20)	Cu Alloys	32 700	P03/17732
2003	Wälzholz	Germany	4-High Reversing	660x(0.2-6.0)	Steel	100 650	P01/16478
2003	Burghardt & Schmidt MK Folie	Germany	Tension Leveller	450x(0.03-0.60)	Steel	5.4 300	P03/17644
2003	BWS Boecker Wender	Germany	4-High Reversing	400x(0.1-5.0)	Steel	325	P99/15150
2002	Usines UCA	Belgium	Tension Leveller	1250x(0.2-1.5)	Cu Alloys	350 150	P01/16733
2002	KM Europa Metal AG	Germany	4-High Reversing	1280x(0.2-5.0)	Cu Alloys	100 800	P02/17082
2002	KM Europa Metal AG	Germany	4-High Reversing	730x(0.1-3.0)	Cu Alloys	800	P01/16616
2001	Wielandwerke Velbert/Langenberg	Germany	4-High Reversing	650x(0.2-5.0)	Cu Alloys	1000	P00/16091
2000	Brockhaus	Germany	20-High Reversing	420x(0.075-1.50)	Steel	70 650	P00/15736

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2000	Metallwerke Schwarzwald, Villingen	Germany	12-High Reversing	520x(0.08-2.50)	Cu Alloys	60 1000	P99/15487
2000	Kemper	Germany	4-High Reversing	360x(0.08-2.80)	Cu Alloys	120 400	P99/15152
2000	Chia Far	Taiwan	12-High Cluster Reversing	1100x(0.05-4.00)	Steel	360 600	P98/14667
1999	Wender Stahl	Germany	4-High Reversing	400x(0.1-5.0)	Steel	240 400	P99/15150
1999	Meta Strips	India	4-High Reversing	400x(0.1-4.0)	Cu Alloys	169 400	P98/15052
1999	GE Carpenter Tech.	USA	20-High Reversing	530x(0.1-4.0)	Steel	170 460	P97/14275
1999	Fröhling S&T	Taiwan	4-High Reversing	850x(0.02-2.00)	Cu Alloys	100 600	P97/14467
1999	Fröhling S&T	Taiwan	4-High/Z-High Reversing	450x(0.02-2.00)	Cu Alloys	50 800	P97/14466
1999	Wielandwerke Velbert/Langenberg	Germany	12-High Reversing	500x(0.05-2.00)	Cu Alloys	-	P97/14141
1998	Waterbury Rolling Mill	USA	20-High Reversing	660x(0.08-3.00)	Cu Alloys	100 400	P97/13912
1997	Fröhling S&T	Taiwan	4-High/Z-High Reversing	450x(0.1-3.0)	Cu Alloys	100 800	P95/12904
1997	Chia Far	Taiwan	4-High/Z-High Reversing	600x(0.1-3.0)	Cu Alloys	90 600	P96/13544
1997	Chia Far	Taiwan	4-High/Z-High Reversing	600x(0.1-3.0)	Cu Alloys	90 600	P96/13544- Z1
1997	Min Cha Li	Taiwan	KT Mill	600x(0.05-3.0)	Cu Alloys	120 450	P96/13505
1996	Prymetall	Germany	4-High/12-High Reversing	600x(0.02-2.00)	Cu Alloys	140 1000	P95/12998