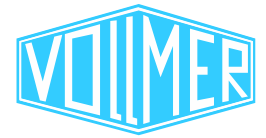


Referenzliste Hydraulische Anstellungen 2000-2009
Reference List Hydraulic Screwdowns 2000-2009



YEAR	CUSTOMER (END-USER)	LOCATION	MACHINE TYPE	THICKNESS (mm)	MATERIAL	SPEED (m/min.) ROLL FORCE (t)	PROJECT NUMBER
2009	Federal Mogul	Poland	2-HI	< 5mm	Steel	5 400	P07/20165
2009	Boehler-Uddeholm	Sweden	4-HI	0,50 - 1,25	Steel	250 250	P07/19929
2008	Western Zirkonium	USA	2-HI	3,0 - 125,0	Zirkonium	50 900	P08/20226
2008	Banco de la Republica	Columbia	4-HI	1,0 - 16,0	Cu-Alloys	150 330	P79/2814
2007	Prymetall	Germany	4-HI	0,3 - 6,0	Cu-Alloys	800 460	P00/16132
2007	Lamincer S.A.	Spain	4-HI	0,5 - 4,0	Steel	400 260	P06/19309
2007	Cartech	USA	20-HI	0,25 - 3,80	Special Alloys	458 300	P06/19170
2006	Nastech	Korea	4-HI	0,3 - 6,0	Steel	400 450	P04/18456
2005	Wickeder Westfalenstahl	Germany	4-HI	0,1 - 7,0	Steel	1000 800	P04/18237
2005	Dongkuk	Korea	4-HI	0,2 - 6,5	Steel	400 550	P03/18027
2005	KS Gleitlager	Germany	Nub Mill	0,4 - 4,0	Special Alloys	100 80	P04/18230
2004	Saar Bandstahl	Germany	4-HI	0,2 - 8,0	Steel	400 500	P00/16034
2004	Avesta Polarit	Sweden	4-HI	1,0 - 13,0	Stainless Steel	700 3000	P03/18047
2004	Rome Strip	USA	4-HI	0,245 - 7,920	Steel	500 1500	P02/17254
2003	Thyssen Krupp Nirosta	Germany	20-HI	0,05 - 1,50	Stainless Steel	120 60	P02/17136
2003	Röchling	Germany	4-HI	0,1 - 8,0	Steel	360 350	P91/10116
2003	KS Gleitlager	Germany	2-HI	0,5 - 10,0	Bearing Material	50 200	P01/16868
2003	Diehl, Miller Co.	USA	4-HI	0,20 - 13,75	Cu-Alloys	300 1500	P03/17577
2003	Posco /Boo-Keon	South Korea	4-HI	0,03 - 0,12	Stainless Steel	80 45	P02/17215

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YEAR	CUSTOMER (END-USER)	LOCATION	MACHINE TYPE	THICKNESS (mm)	MATERIAL	SPEED (m/min.) ROLL FORCE (t)	PROJECT NUMBER
2002	ABB / Mikhailovsk	GUS	4-HI	0,12 - 0,60	Aluminium	1500 400	P01/16980
2002	Federal Mogul	Germany	4-HI	1,0 - 10,0	Aluminium	60 25	P93/11528
2002	Federal Mogul	Germany	4-HI	1,0 - 10,0	Aluminium	60 60	P00/15742
2002	Sam Shin	South Korea	20 high	0,03 - 3,0	Steel	330 16	P01/16999
2001	Röchling	Germany	4-HI	0,2 - 5,0	Steel	300 200	P01/16641
2001	Wälzholz	Germany	Tandem	0,5 - 12,0	Steel	800 700	P00/16222
2001	Risse & Wilke	Germany	Quarto / z-high	0,1 - 8,0	Steel	1200 1140	P90/9600
2001	Sket / Egypt Metal	Egypt	2-HI	0,5 - 7,0	Cu-Alloys	150 450	P00/15913
2001	Muhr & Bender	Germany	4-HI	0,1 - 6,0	Steel	400 540	P94/12388
2001	Röchling	Germany	4-HI	0,1 - 4,0	Steel	450 200	P99/15544
2001	Quad / Tower Automotive	Canada	2-HI	1,27 - 8,89	Aluminium	183 220	P01/16430
2000	KS Gleitlager	Germany	4-HI	0,5 - 3,0	Sintered Material	3 80	P99/15524
2000	KS Gleitlager	Germany	4-HI	0,5 - 3,0	Sintered Material	3 80	P00/16177
2000	Federal Mogul	Poland	4-HI	0,75 - 4,50	Steel	50 200	P99/15206
2000	Flender	Germany	2-HI	1,5 - 3,0	Steel	80 140	P99/15696
2000	Wälzholz	Germany	2-HI	0,5 - 4,0	Steel	600 200	P99/15501
2000	Mendritzki	Germany	4-HI	1,5 - 10,0	Steel	150 290	P00/15784