



# Parts List

Parts List No.: 1.48315/00 454 2220 0000  
Project name: Sostanj 6

Department MT-R  
Handled by Waldemar Trumpf  
Checked by Matthias Herrmann  
Approved by Matthias Herrmann  
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Drawing No. 1.48315/ 00 454-0220/ 00  
Pipe Bending List  
Welding Proc.List

Designation **Slide gate assembly**  
(without actuator)

Other relevant documents

Substitute for  
Substituted by

KKS  
Remarks

Total weight 1.631,2 kg

Item	Quan. Unit	Designation / Dimension Reason for change	Material Standard-/ Model-/ Drawing No.	Material standard Specification	Weight kg	Product No.	Disp MatProv	Remark on Item
1	1 Piece	Frame for slide gate	1.48315/ 00 454-0221/ 00		753,2	00 454 2221 0000		
2	1 Piece	Disk with treaded socket			535,6	00 454 2220 0002		
		each consisting of						
201	1 Piece	Disc for slide gate valve	1.48315/ 00 454-0226/ 00		522,8	00 454 2226 0000		
202	1 Piece	Threaded bush for slide gate	1.48315/ 00 454-0222/ 00		12,8	00 454 2222 0000		
		++						
3	1 Piece	Spindle for slide gate valve	1.48315/ 00 454-0223/ 00		71,3	00 454 2223 0000		
4	1 Piece	Spindle support for slide gate valve	1.48315/ 00 454-0224/ 00		20,5	00 454 2224 0000		
5	1 Piece	Flanged bearing unit			4,5	00 454 2220 0005		
		each consisting of						
501	1 Piece	Flanged bearing casing F11210	SCHAEFFLER TECHN.		3,6	00 454 2530 0000		B
		shaft diameter: 50 mm						
502	1 Piece	Self-aligning ball bearing 11210-TVH	SCHAEFFLER TECHN.		0,9	00 454 2531 0000		B
		with broad internal bearing bush, shaft diameter: 50 mm						
503	1 Piece	Lubricating nipple B M 10 X 1	5.8 DIN 71412	ISO 898-1	0,0	458557		
		++						

\* = Reason for change of item

Notice protection mark acc. to ISO 16016

Disp: V = Manufacturer to site

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With referenced documents in each case the newest version applies

ALSTOM Power Boiler GMBH

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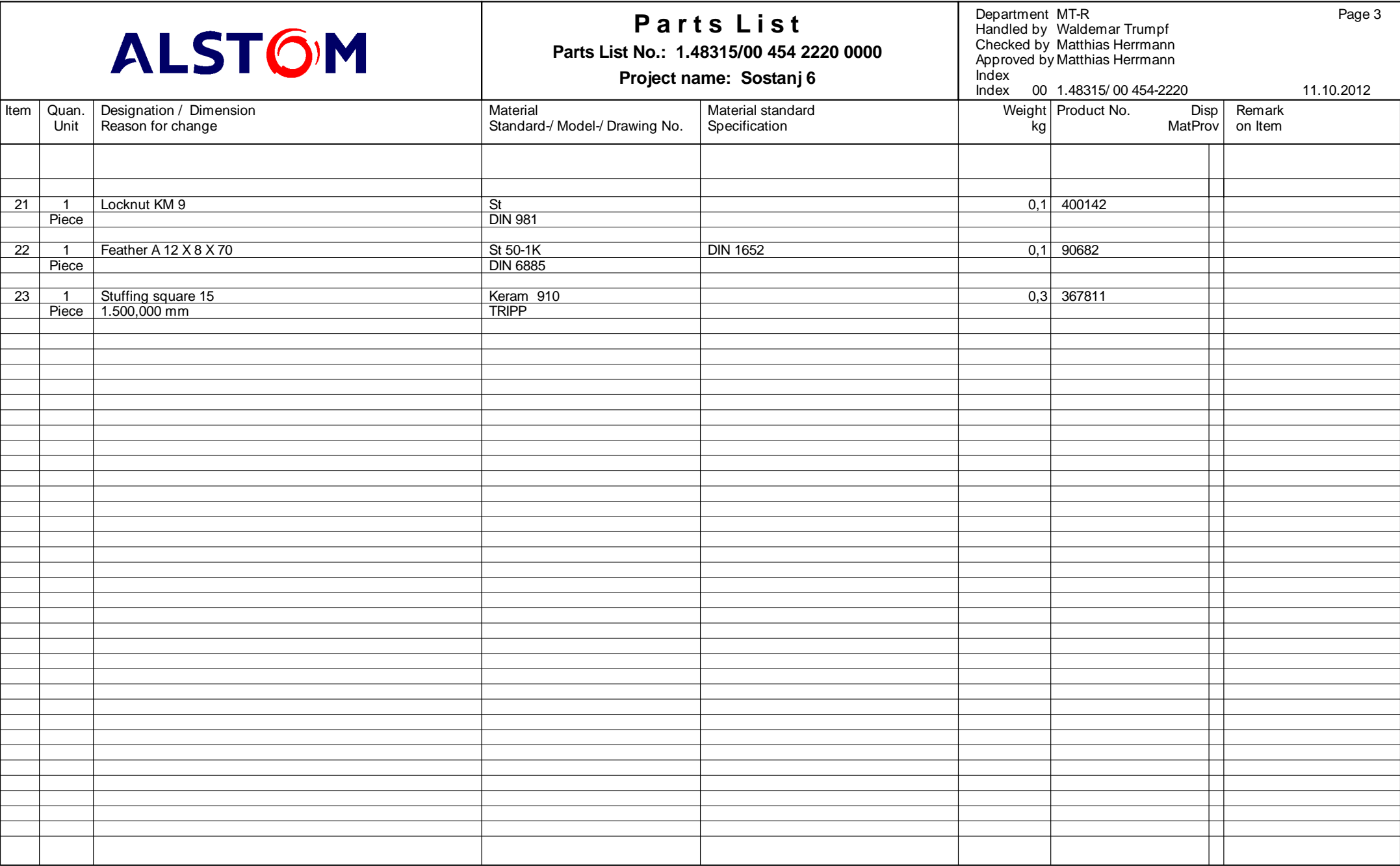
Item	Quan. Unit	Designation / Dimension Reason for change	Material Standard-/ Model-/ Drawing No.	Material standard Specification	Weight kg	Product No.	Disp MatProv	Remark on Item
6	38 Piece	Roller (for slide gate)	1.48315/ 00 454-0225/ 00		25,9	00 454 2225 0000		
7	3 Piece	Ledge	1.48315/ 00 454-0227/ 00		12,6	00 454 2227 0006		
8	2 Piece	Pushing rail - marginal	1.48315/ 00 454-0227/ 00		5,2	00 454 2227 0004		
9	8 Piece	Pushing rail - sliding nut	1.48315/ 00 454-0227/ 00		0,4	00 454 2227 0003		
10	1 Piece	Pushing rail - middle	1.48315/ 00 454-0227/ 00		1,2	00 454 2227 0005		
11	1 Piece	Drive flange	1.48315/ 00 454-0227/ 00		22,3	00 454 2227 0002		
12	2 Piece	Cover	1.48315/ 00 454-0227/ 00		170,7	00 454 2227 0001		
13	9 Piece	Washer 13 tZn	St DIN 7349		0,2	447508		
14	11 Piece	Washer 12 tZn	200 HV ISO 7089		0,1	422596		
15	51 Piece	Hexagon nut M 12 tZn	8 ISO 4032	ISO 898-2	0,9	86634		
16	8 Piece	Washer 20 tZn	200 HV ISO 7089		0,1	422685		
17	8 Piece	Hexagon head screw M 20 X 45 tZn	8.8 ISO 4017	ISO 898-1	1,3	331574		
18	85 Piece	Hexagon head screw M 12 X 35 tZn	8.8 ISO 4017	ISO 898-1	3,5	86766		
19	76 Piece	U-washer 13,5 tZn	St DIN 434		1,4	427296		
20	1 Piece	Locking plate MB 9	St DIN 5406		0,0	400134		

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End of list

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