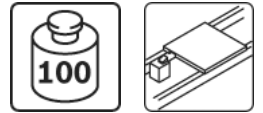


Carrying Plates



- For self-assembly of workpiece pallets for product support
- Completely drilled and ready for assembly

- 15 standard sizes in steel, 4.8 mm thick, with KTL (cataphoretic primer) coating
- 10 standard sizes in aluminum, 8 mm thick
- 13 standard sizes in aluminum, 12.7 mm thick
- You will find drilling plans for identification and data storage systems in the RFID systems catalog
- Can be combined with frame modules of WT 2 workpiece pallets

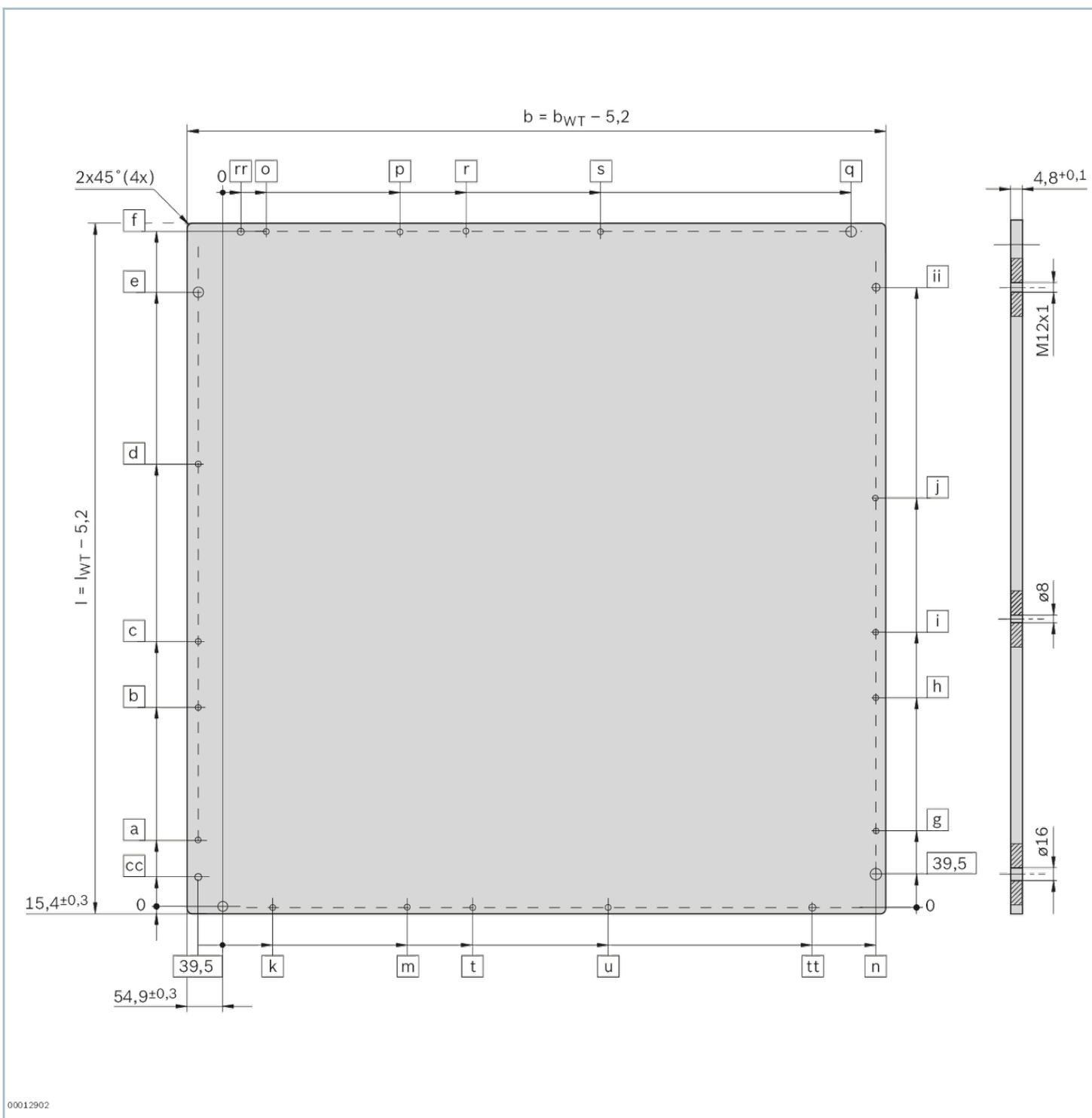
Product description

Carrying plates are used for self-assembly of WT 2 workpiece pallets using frame modules and fastening elements.

Dimensions

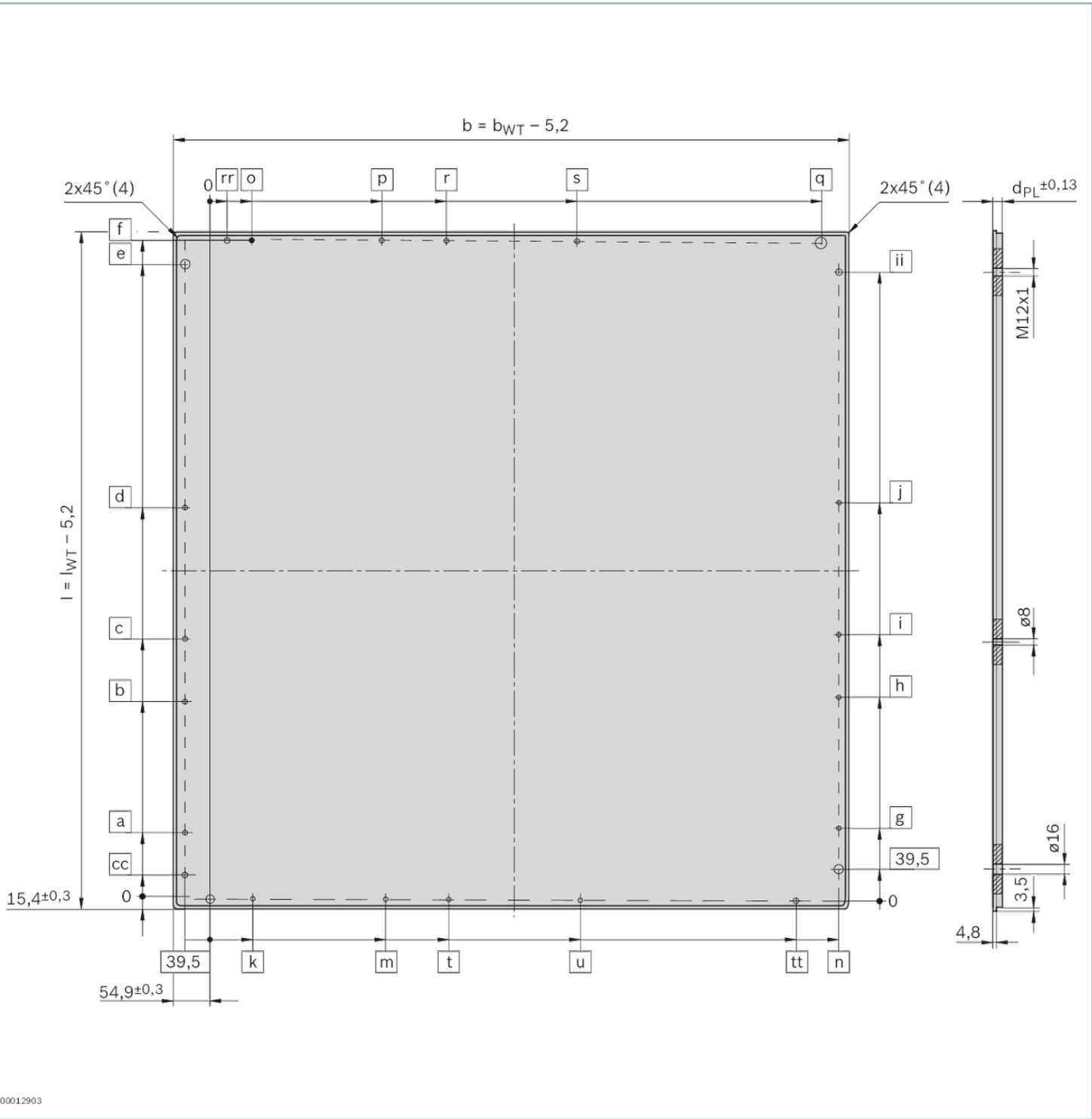
Steel carrying plate (4.8 mm)

No production drawing



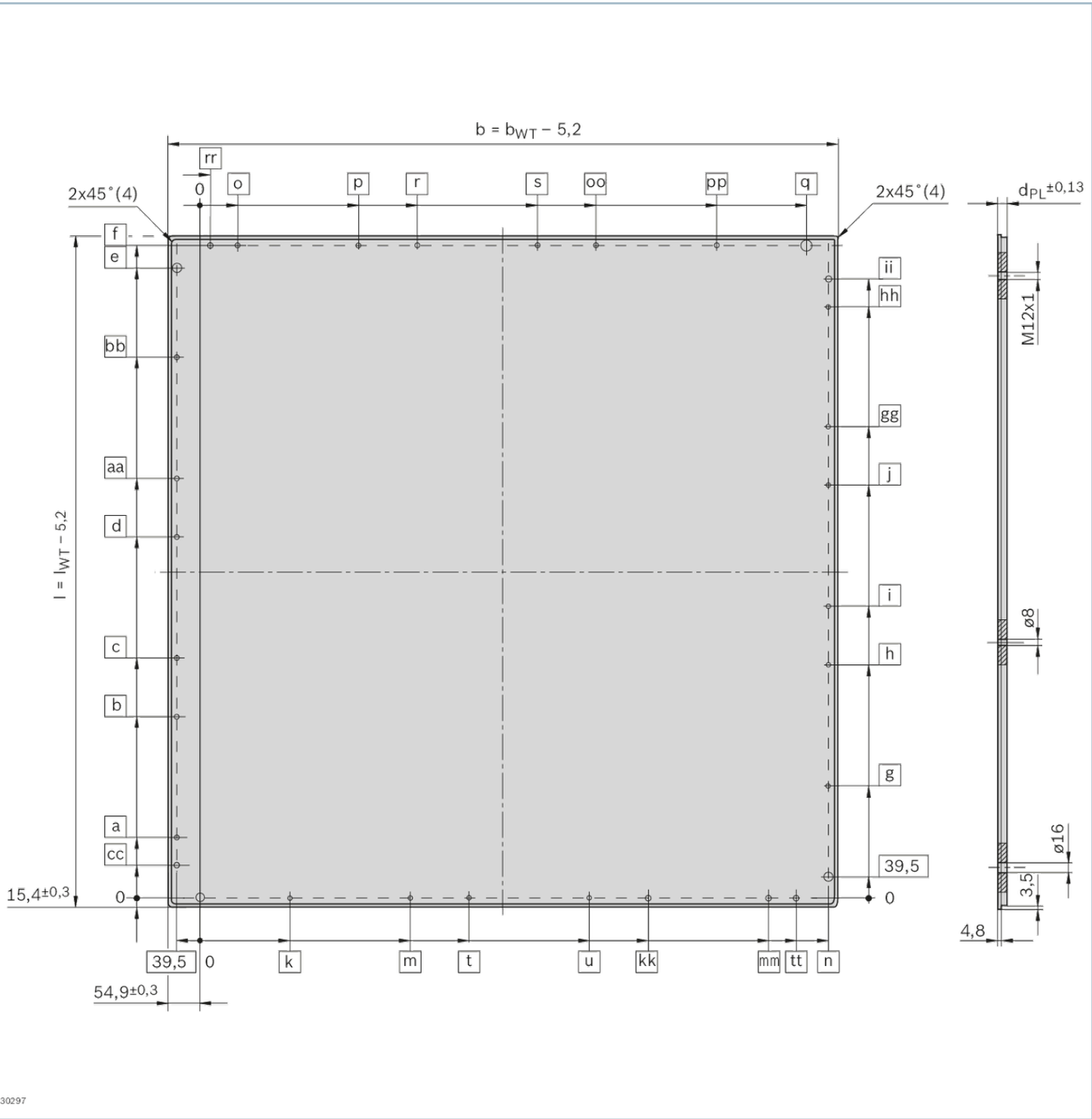
Aluminum carrying plate (8 mm)

No production drawing



Aluminum carrying plate (12.7 mm)

No production drawing



No.	Width of workpiece pallet	Length of workpiece pallet	Plate thickness	Flatness	Plate mass	Dimension	Dimension	Dimension	Dimension	Dimension
	b _{WT}	l _{WT}	d _{PL}	□	m _{PL}	a	aa	b	bb	c
	mm	mm	mm	mm	kg	mm	mm	mm	mm	mm
3842174311	160	160	4.8	0.3	0.9					
3842174313	160	240	4.8	0.3	1.4					
3842174321	240	240	4.8	0.3	2.1					
3842174315	160	320	4.8	0.3	1.8					
3842174323	240	320	4.8	0.5	2.8					
3842174331	320	320	4.8	0.5	4.3					
3842174325	240	400	4.8	0.5	4.1					
3842174333	320	400	4.8	0.6	5.3					
3842174375	400	400	4.8	0.6	6.6					
3842174334	320	480	4.8	0.6	6.4	108.5		323.5		
3842174376	400	480	4.8	0.6	7	108.5		323.5		
3842174381	480	480	4.8	0.8	9.3	108.5		323.5		
3842174378	400	640	4.8	0.8	10.4	108.5		323.5		
3842174383	480	640	4.8	1	12.3	108.5		323.5		
3842523381	640	640	4.8	1	16.3	108.5		323.5		
3842524595	320	320	8	0.5	2.1					
3842524594	240	400	8	0.5	2					
3842524596	320	400	8	0.6	3.7					
3842524598	400	400	8	0.6	3.4					
3842524597	320	480	8	0.6	3.7	108.5		323.5		
3842524599	400	480	8	0.6	4	108.5		323.5		
3842524602	480	480	8	0.8	4.9	108.5		323.5		
3842524600	400	640	8	0.8	5.4	108.5		323.5		
3842524603	480	640	8	1	6.5	108.5		323.5		
3842524605	640	640	8	1	8.7	108.5		323.5		
3842538307	400	400	12.7	0.6	5.3					
3842538346	320	480	12.7	0.6	5.1	108.5		323.5		
3842538308	400	480	12.7	0.6	6.4	108.5		323.5		
3842538309	480	480	12.7	0.8	7.7	108.5		323.5		
3842538310	400	640	12.7	0.8	8.6	108.5		323.5		
3842538311	480	640	12.7	1	10.3	108.5		323.5		
3842538312	640	640	12.7	1	13.8	108.5		323.5		
3842524601	400	800	12.7	1	10.8	108.5		323.5		428.5
3842524604	480	800	12.7	1	12.9	108.5		323.5		428.5
3842524606	640	800	12.7	1	17.3	108.5		323.5		428.5
3842524608	800	800	12.7	1	21.7	108.5		323.5		428.5
3842524607	640	1040	12.7	1.2	22.5	108.5		323.5		428.5
3842524609	800	1040	12.7	1.2	28.2	108.5		323.5		428.5
3842548684	800	1200	12.7	1.2	36	108.5	748.5	323.5	963.5	428.5
3842548685	1040	1040	12.7	1.2	40.6	108.5		323.5		428.5
3842548686	1040	1200	12.7	1.2	46.9	108.5	748.5	323.5	963.5	428.5
3842548687	1200	1200	12.7	1.2	54.1	108.5	748.5	323.5	963.5	428.5

Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension
cc	d	f	g	gg	h	hh	i	ii	j	k
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
		124								
		204								
		204								
		284								
		284								
		284								
		364								
		364								
59.5		364						304.5		
		444	120.5		335.5					
59.5		444	120.5		335.5			384.5		
59.5		444	120.5		335.5			384.5		81
59.5		604	280.5		495.5			544.5		
59.5		604	280.5		495.5			544.5		81
95.5		604	280.5		495.5			544.5		241
		284								
		364								
		364								
59.5		364						304.5		
59.5		444	120.5		335.5			384.5		
59.5		444	120.5		335.5			384.5		
59.5		444	120.5		335.5			384.5		81
59.5		604	280.5		495.5			544.5		
59.5		604	280.5		495.5			544.5		81
59.5		604	280.5		495.5			544.5		241
59.5		364						304.5		
59.5		444	120.5		335.5			384.5		
59.5		444	120.5		335.5			384.5		
59.5		444	120.5		335.5			384.5		81
59.5		604	280.5		495.5			544.5		
59.5		604	280.5		495.5			544.5		81
59.5		604	280.5		495.5			544.5		241
59.5	643.5	764	120.5		335.5		440.5	704.5	655.5	
59.5	643.5	764	120.5		335.5		440.5	704.5	655.5	81
59.5	643.5	764	120.5		335.5		440.5	704.5	655.5	241
59.5	643.5	764	120.5		335.5		440.5	704.5	655.5	81
59.5	643.5	1004	360.5		575.5		680.5	944.5	895.5	241
59.5	643.5	1004	360.5		575.5		680.5	944.5	895.5	81
59.5	643.5	1164	200.5	840.5	415.5	1055.5	520.5	1104.5	735.5	81
59.5	643.5	1004	360.5		575.5		680.5	944.5	895.5	321
59.5	643.5	1164	200.5	840.5	415.5	1055.5	520.5	1104.5	735.5	321
59.5	643.5	1164	200.5	840.5	415.5	1055.5	520.5	1104.5	735.5	131

Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension	Dimension
kk	m	mm	n	o	oo	p	PP	q	r	rr
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
			84.5					45		
			84.5					45		
			164.5					125		
			84.5					45		
			164.5					125		
			244.5					205		
			164.5					125		
			244.5					205		
			324.5					285		20
			244.5					205		
			324.5					285		20
	296		404.5	69		284		365		20
			324.5					285		20
	296		404.5	69		284		365		20
	456		564.5	69		284		365		20
			244.5					205		
			164.5					125		
			244.5					205		
			324.5					285		20
			244.5					205		
			324.5					285		20
	296		404.5	69		284		365		20
			324.5					285		20
	296		404.5	69		284		365		20
	296		404.5	69		284		525		20
			324.5					285		20
			244.5					205		
			324.5					285		20
	296		404.5	69		284		365		20
			324.5					285		20
	296		404.5	69		284		365		20
	296		404.5	69		284		525		20
			324.5					285		20
	296		404.5	69		284		365		20
	456		564.5	69		284		525		20
	296		724.5	69		284		685	389	20
	456		564.5	69		284		525		20
	296		724.5	69		284		685	389	20
	296		724.5	69		284		685	389	20
	536		964.5	69		284		925	389	20
	536		964.5	69		284		925	389	20
801	376	1016	1124.5	69	709	284	924	1085	389	20

Dimension	Dimension	Dimension	Dimension
s	t	tt	u
mm	mm	mm	mm
		265	
		265	
		345	
		265	
		345	
		505	
		265	
		265	
		345	
		265	
		345	
		505	
		265	
		265	
		345	
		265	
		345	
		505	
		265	
		345	
		505	
604	401	665	616
		505	
604	401	665	616
604	401	665	616
604	641	905	856
604	641	905	856
604	681	1065	696

Ordering codes

	b _{WT}	l _{WT}	No.
	mm	mm	
Carrying plate WT 2, ST 4.8 160/160	160	160	3842174311
Carrying plate WT 2, ST 4.8 160/240	160	240	3842174313
Carrying plate WT 2, ST 4.8 240/240	240	240	3842174321
Carrying plate WT 2, ST 4.8 160/320	160	320	3842174315
Carrying plate WT 2, ST 4.8 240/320	240	320	3842174323
Carrying plate WT 2, ST 4.8 320/320	320	320	3842174331
Carrying plate WT 2, ST 4.8 240/400	240	400	3842174325
Carrying plate WT 2, ST 4.8 320/400	320	400	3842174333
Carrying plate WT 2, ST 4.8 400/400 ¹⁾	400	400	3842174375
Carrying plate WT 2, ST 4.8 320/480	320	480	3842174334
Carrying plate WT 2, ST 4.8 400/480 ¹⁾	400	480	3842174376
Carrying plate WT 2, ST 4.8 480/480 ¹⁾	480	480	3842174381
Carrying plate WT 2, ST 4.8 400/640 ¹⁾	400	640	3842174378
Carrying plate WT 2, ST 4.8 480/640 ¹⁾	480	640	3842174383
Carrying plate WT 2, ST 4.8 640/640 ¹⁾	640	640	3842523381
Carrying plate WT 2, AL 8.0 320/320	320	320	3842524595
Carrying plate WT 2, AL 8.0 240/400	240	400	3842524594
Carrying plate WT 2, AL 8.0 320/400	320	400	3842524596
Carrying plate WT 2, AL 8.0 400/400 ¹⁾	400	400	3842524598
Carrying plate WT 2, AL 8.0 320/480 ²⁾	320	480	3842524597
Carrying plate WT 2, AL 8.0 400/480 ¹⁾	400	480	3842524599
Carrying plate WT 2, AL 8.0 480/480 ¹⁾	480	480	3842524602
Carrying plate WT 2, AL 8.0 400/640 ¹⁾	400	640	3842524600
Carrying plate WT 2, AL 8.0 480/640 ¹⁾	480	640	3842524603
Carrying plate WT 2, AL 8.0 640/640 ¹⁾	640	640	3842524605
Carrying plate WT 2, AL 12.7 400/400 ¹⁾	400	400	3842538307
Carrying plate WT 2, AL 12.7 320/480 ²⁾	320	480	3842538346
Carrying plate WT 2, AL 12.7 400/480 ¹⁾	400	480	3842538308
Carrying plate WT 2, AL 12.7 480/480 ¹⁾	480	480	3842538309
Carrying plate WT 2, AL 12.7 400/640 ¹⁾	400	640	3842538310
Carrying plate WT 2, AL 12.7 480/640 ¹⁾	480	640	3842538311
Carrying plate WT 2, AL 12.7 640/640 ¹⁾	640	640	3842538312
Carrying plate WT 2, AL 12.7 400/800 ¹⁾	400	800	3842524601
Carrying plate WT 2, AL 12.7 480/800 ¹⁾	480	800	3842524604
Carrying plate WT 2, AL 12.7 640/800 ¹⁾	640	800	3842524606
Carrying plate WT 2, AL 12.7 800/800 ¹⁾	800	800	3842524608
Carrying plate WT 2, AL 12.7 640/1040 ¹⁾	640	1040	3842524607
Carrying plate WT 2, AL 12.7 800/1040 ¹⁾	800	1040	3842524609
Carrying plate WT 2, AL 12.7 800/1200	800	1200	3842548684
Carrying plate WT 2, AL 12.7 1040/1040	1040	1040	3842548685
Carrying plate WT 2, AL 12.7 1040/1200	1040	1200	3842548686
Carrying plate WT 2, AL 12.7 1200/1200	1200	1200	3842548687

1) with four threaded holes for reinforcing bolts

2) with two threaded holes for reinforcing bolts