

Selection of the LG 2/H mounting kit for the belt section type

- ▶ 1. Select the appropriate table for your belt section type.
- ▶ 2. Determine the LG 2/H mounting kit reference number, which can be worked out from the workpiece pallet width b_{WT} and the feed width ($A = l_{BS} - 500$)

- ▶ 3. Use this reference number from the "LG 2/H mounting kit" table to identify the correct mounting kit

Note:

- ▶ The length of the belt section (l_{BS}) is the passage width plus 500 mm
- ▶ The total required space of the LG 2/H is the passage width plus 535 mm

BS 2

Passage width A	Width of workpiece pallet b_{WT}									
	160	240	320	400	480	640	800	1040	1200	
600	1	1	1	1	1	1	1	1	1	1
700	1	1	1	1	1	1	1	1	1	1
800	1	1	1	1	1	1	1	1	1	1
900	1	1	1	1	1	1	1	1	1	1
1000	1	1	1	1	1	1	2	2	2	2
1100	1	1	1	1	1	2	2	2	2	2
1200	1	1	1	2	2	2	2	2	2	2
1300	2	2	2	2	2	2	2	2	2	2
1400	2	2	2	2	2	2	2	2	2	2
1500	2	2	2	2	2	2	2	2	2	2
1600	2	2	2	2	2	2	2	3	3	3
1700	2	2	2	2	2	3	3	3	3	3
1800	2	2	2	3	3	3	3	3	3	3

BS 2 C-100

Passage width A	Width of workpiece pallet b_{WT}									
	160	240	320	400	480	640	800	1040	1200	
600	x*	1	1	2	2	2	2	2	2	2
700	x*	2	2	2	2	2	2	2	2	2
800	x*	2	2	2	2	2	2	2	2	2
900	x*	2	2	2	2	2	3	3	3	3
1000	x*	2	2	2	3	3	3	3	3	3
1100	x*	3	3	3	3	3	3	3	3	3
1200	x*	3	3	3	3	3	3	3	3	3
1300	x*	3	3	3	3	3	4	4	4	4
1400	x*	3	3	3	4	4	4	5	5	5
1500	x*	4	4	4	4	5	5	5	5	5
1600	x*	4	4	4	5	5	5	5	5	5
1700	x*	5	5	5	5	5	5	5	5	5
1800	x*	5	5	5	5	5	6	6	6	6

x* Mounting not possible

BS 2 R-300 ks

Passage width A	Width of workpiece pallet b_{WT}									
	160	240	320	400	480	640	800	1040	1200	
600	x*	2	2	2	2	2	2	3	3	3
700	x*	2	2	2	2	2	3	3	3	3
800	x*	2	2	2	2	3	3	3	3	3
900	x*	2	2	2	3	3	3	3	3	3
1000	x*	3	3	3	3	3	3	4	4	4
1100	x*	3	3	3	3	3	4	4	4	4
1200	x*	3	3	3	3	4	4	5	5	5
1300	x*	4	4	4	4	4	5	5	5	5
1400	x*	4	4	4	4	5	5	5	5	5
1500	x*	4	4	5	5	5	5	5	5	5
1600	x*	5	5	5	5	5	5	6	6	6
1700	x*	5	5	5	5	6	6	6	6	6
1800	x*	5	6	6	6	6	6	6	6	6

x* Mounting not possible

BS 2 R-300 st

Passage width A	Width of workpiece pallet b_{WT}									
	160	240	320	400	480	640	800	1040	1200	
600	x*	2	2	2	2	2	3	3	3	3
700	x*	2	2	2	2	3	3	3	3	3
800	x*	3	3	3	3	3	3	3	3	3
900	x*	3	3	3	3	3	3	4	4	4
1000	x*	3	3	3	3	3	4	4	4	4
1100	x*	3	3	3	4	4	4	5	5	5
1200	x*	4	4	4	4	4	5	5	5	5
1300	x*	4	4	4	5	5	5	5	5	5
1400	x*	5	5	5	5	5	5	5	5	5
1500	x*	5	5	5	5	5	5	6	6	6
1600	x*	5	5	5	5	5	6	6	6	6
1700	x*	5	6	6	6	6	6	6	6	6
1800	x*	6	6	6	6	6	6	6	6	6

x* Mounting not possible

Conveyor unit

ST 2/C-H + AS 2/C-100 + UM 2/C-60

Passage width A	Width of workpiece pallet b_{WT}								
	160	240	320	400	480	640	800	1040	1200
600	x*	2	2	3	3	3	3	3	3
700	x*	3	3	3	3	3	3	3	4
800	x*	3	3	3	3	3	4	4	4
900	x*	3	3	3	4	4	4	4	4
1000	x*	4	4	4	4	4	5	5	5
1100	x*	4	4	5	5	5	5	5	5
1200	x*	5	5	5	5	5	5	5	5
1300	x*	5	5	5	5	5	5	5	6
1400	x*	5	5	5	5	6	6	6	6
1500	x*	5	6	6	6	6	6	6	6
1600	x*	6	6	6	6	6	6	6	7
1700	x*	6	6	6	6	7	7	7	7
1800	x*	6	6	6	6	7	7	7	7

x* Mounting not possible

Conveyor unit

ST 2/R-H + AS 2/R-300 + UM 2/R-60 (st)

Passage width A	Width of workpiece pallet b_{WT}								
	160	240	320	400	480	640	800	1040	1200
600	x*	2	3	3	3	3	3	3	3
700	x*	3	3	3	3	3	3	4	4
800	x*	3	3	3	3	4	4	4	4
900	x*	3	3	4	4	4	4	4	4
1000	x*	4	4	4	4	5	5	5	5
1100	x*	4	5	5	5	5	5	5	5
1200	x*	5	5	5	5	5	5	5	5
1300	x*	5	5	5	5	5	5	6	6
1400	x*	5	5	5	6	6	6	6	6
1500	x*	6	6	6	6	6	6	6	6
1600	x*	6	6	6	6	6	6	7	7
1700	x*	6	6	6	7	7	7	7	7
1800	x*	6	6	6	7	7	7	7	7

x* Mounting not possible