

PALLET TRUCK - BDPT611B

Technical drawing of a double-track railway turnout. The left part shows a plan view of the turnout with dimensions: b_1 , b_{10} , 102.5° , $a/2=100$, and W_2 . The right part shows a side view of the turnout with dimensions: a_2 , b_{11} , x , b_5 , l_6 , $a/2=100$, and the formula $A_{st}=W_2+l_6-x+a$.



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Description	Suffix on diagram		Measurement
Drive		Manual	
Operator Type		Pedestrian	
Load Capacity	Q	3000	kg
Handle		Standard/Plastic	
Finish			
Body		5010 (Blue)	RAL
Handle		7011 (Grey)	RAL
Pump		7011 (Grey)	RAL
Weights			
Product Weight		78	kg
Tyres/ Chassis			
Driven Wheel Type		Rubber	
No. of Driven Wheels		2	
Driven Wheel Dia		180 x50	mm
Driven Wheel Centre Width	b10	120	mm
Roller Wheel Type		Rubber	
No. of Rollers		Double	
Roller Dia.		80x70	mm
Roller Centre Width	b11	527	mm
Wheel Base	y	1160 (+/-20)	mm
Load Centre Distance	C	575	mm
Load Distance, Centre Of Drive Axel To Fork	X	920	mm
Dimensions			
Lift	h3	105	mm
Height Lowered	h13	85	mm
Fork length	l	1150	mm
Overall Length	l1	1510	mm
Length to Face of Forks	l2	360	mm
Overall Width	b1	680	mm
Fork Dimensions - Height	s	50	mm
Fork Dimensions - Width	e	153	mm
Fork Dimensions - Length	l	1150	mm
Distance between Forks	b5	374	mm
Ground Clearance - Lowered	m2	30	mm
Steel Thickness - Forks		3	mm
Steel Thickness - Backplate		3	mm
Height of Handle - Forks Lowered	h14	1210 (+/-200)	
Steel Thickness - Handle		1.8	
Performance			
Lift Speed	Up to 500kg load	5	strokes
Lift Speed	Over 500kg load	11 to 13	strokes