

Vessel Deck

120 t

Technical Data sheet:

- Designed for a payload of 120 t in combination with a STZ-VH 10 (4+6)
- Welded structure made of fine-grained steel
- Continuously width-extendible from 3.000 mm to 6.000 mm with full capacity
- In the front and at the rear lashing couplings for connection to THP-bogies
- Integrated supply lines for hydraulics, brake and electrics with connection couplings
- Longitudinal beams either as rigid girders or in extendible execution (refer to table)
- Longitudinal beams with additional supporting flange, width 150 mm
- 1 pair width-adjustable cross braces
- Each cross beam equipped with 1 pair lashing rings LC = 30.000 daN
- Longitudinal girders equipped with lashing rings LC = 10.000 daN (number depending on length)

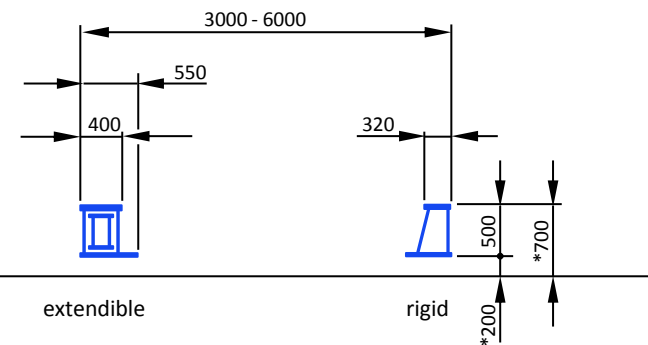
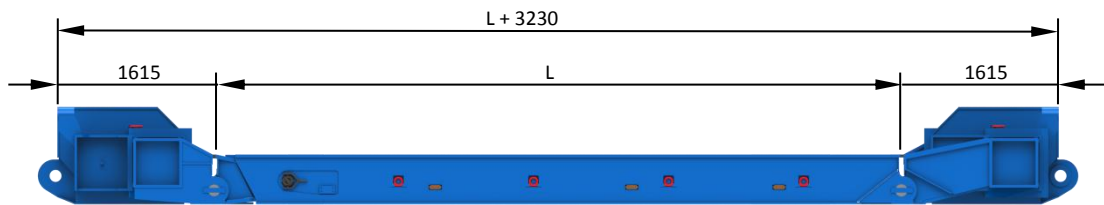


illustration similar, drawing not to scale

* laden



Weights of single components:

cross beams		longitudinal beams (weight per pair)			
		extendible		rigid	
front	7.900 kg	L = 6 m to 9 m	6.500 kg	L = 2 m	1.450 kg
rear	7.900 kg	L = 7 m to 11 m	7.550 kg	L = 4 m	2.450 kg
		L = 8 m to 13 m	8.600 kg	L = 6 m	3.450 kg