

Piraeus, 17 June 2021

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**SUBJECT:** Extension & new clarifications regarding the repetitive tender for the procurement of Festoon Tow Ropes for the needs of QCs 1-7 of PPA SA Container Terminal Use.

Interested parties are kindly requested to refer to all clarifications published provided by PPA, in relation to the subject tender.

**Question 1:**

*“ XXX would like to participate in the tender you are conducting for the procurement of Festoon Tow Ropes for the needs of QCs 1-7 of PPA SA Container Terminal Use but due to the fact that there are only three days missing for the offer submission we would like an extension of the deadline for the offer submission of 2 weeks. We would also like an extension for the questions submission in case we need any additional clarifications....”.*

**Answer 1:**

Please be informed that the tender's submission deadline has been extended until 25.06.2021.

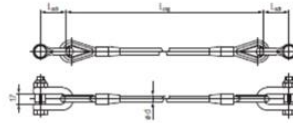
**Question 2:**

*“XXX would like to participate in the tender you are conducting for the procurement of Festoon Tow Ropes for the needs of QCs 1-7 of PPA SA Container Terminal Use, but we need some questions to be clarified:*

- *According to the provided information, the cranes have a Festoon System with I-Beams with program 0365 installed, could you, please, confirm?*
- *If this is the case, we would need to know if you are requesting the Damping Device (Item 5 Shock Cord Rubber) or the Towing Ropes (Item 6 Galvanized Steel or stainless Steel) from the below picture. Both items are Mode To Order with defined length and crimped ends. Please, confirm which item is needed and the material in case of Towing ropes.*

## Accessories for Festoon Systems Program 0366, 0375 and 0380

### Towing Ropes

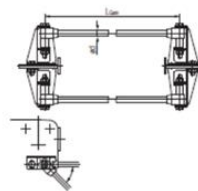


Order No.	ød [mm]	L <sub>tot</sub> [mm]	Rope	Material Shackle	Fasteners	Program
031963	8/10	42	Galvanized steel PVC-coated	Galvanized steel	Stainless steel Seawater resistant aluminum	0366 0375 0380
031964	10/12	42	Galvanized steel PVC-coated	Galvanized steel	Stainless steel Seawater resistant aluminum	
031965/2	8/10	48	Stainless steel PVC-coated	Stainless steel	Stainless steel Seawater resistant aluminum	

#### Notes

- We recommend the installation of towing ropes for a speed from 50 m/min or a travel distance > 30 m
- The towing ropes are PVC-coated for a better protection against corrosion and to prevent the cables from damage
- For the calculation of the lengths please refer to our Engineering Guideline KATO300-0101
- In case of order please state the lengths L<sub>tot</sub> of the respective towing ropes

### Damping Devices



#### Technical details

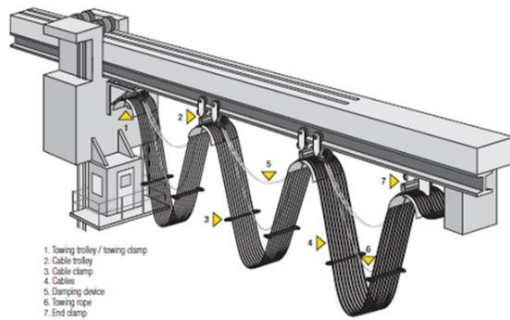
- Shock cord: rubber with plastic plate
- Console: hot-dipped galvanized steel
- Fasteners: stainless steel

Order No.	Number of Shock Cords	ød [mm]	Program
031976-2	2	20	0366 0375 0380
031977-2	4	20	
031978-2	6	20	
031971	2	28	
031979	4	28	

#### Notes

- We recommend the installation of damping devices for high speed and/or short cable loops
- For the calculation of the length please refer to our Engineering Guideline KATO300-0101
- In case of order please state the length of the respective shock cords L<sub>tot</sub>
- Number and diameter are defined by weight load, cable loop and speed

### Festoon System for Round Cables



1. Towing trolley / towing clamp
2. Cable trolley
3. Cable clamp
4. Cables
5. Damping device
6. Towing rope
7. End clamp

## Answer 2:

Regarding festoon system program 0365 (QCs 5-6-7), only item No 031989-2 without 'ends' is required.