

## Necessary data for quotation

For a precise quotation and calculation of weight distribution we do need certain information from you. Additionally to below listed data please provide a general arrangement (GA) plan or container arrangement plan in suitable size.

- Length between perpendiculars ..... Lpp \_\_\_\_\_  
 - Moulded breadth ..... B \_\_\_\_\_  
 - Depth ..... D \_\_\_\_\_  
 - Service Speed ..... v \_\_\_\_\_  
 - Draught ..... d \_\_\_\_\_  
 - Height of tank top ..... h1 \_\_\_\_\_  
 - Top of H/C above baseline ..... h2 \_\_\_\_\_  
 - Class of vessel ..... \_\_\_\_\_  
 - OSHA compliance required..... yes  no

### Additional data for calculations according LRoS (NK or KR):

Standard angle of roll (30°)  or reduced angle of roll  
 Standard GM value (2.5% and 7.5% of B) or as specified: \_\_\_\_\_ Breakwater existing: yes  no

### Additional data for calculation according GL:

Standard acceleration  or reduced acceleration  or individual acceleration

### Additional data for calculation according DNV:

Standard GM value (7 % of B) or as specified: \_\_\_\_\_ Bilge keel existing: yes  no   
 Block coefficient to be specified: \_\_\_\_\_

### Additional data for calculation according BV:

Standard GM value (7 % of B) or as specified: \_\_\_\_\_  
 Standard value for roll axis above baseline (35 % of B) or as specified: \_\_\_\_\_  
 Block coefficient at design draft to be specified: \_\_\_\_\_

### Additional data for calculation according ABS:

GM value to be evaluated over the expected operation range: \_\_\_\_\_ Bilge keel existing: yes  no

### Container data:

Required stackloads on deck for 20' \_\_\_\_\_ 40' \_\_\_\_\_ others: \_\_\_\_\_  
 Required stackloads in hold for 20' \_\_\_\_\_ 40' \_\_\_\_\_ others: \_\_\_\_\_  
 Transversal distance between containers on deck  25  38  80 mm or others: \_\_\_\_\_  
 Transversal distance between containers in holds  25  38  80 mm or others: \_\_\_\_\_  
 Longitudinal arrangement of 20' containers with 76 mm ISO-gap  
 or with lashing way in between (breadth of lashing way to be specified): \_\_\_\_\_  
 Longitudinal container arrangement per each bay to be done  symmetrically  or asymmetrically

### Container Securing equipment:

#### Type of foundations and lashing points on deck:

ISO-foundations (H = 110 mm) in combination with lashing plates  or dovetail foundations in combination with D-rings  
 or other solution:

#### Type of foundations in hold:

Cellguides with welding cones at bottom in combination with guide fittings at ISO-gap  
 or flush type twistlock pockets  or welding plates (t = 30 mm) with ISO-holes