

## Deck Organisers

Rutgerson's Deck Organisers are especially developed for smooth and safe line handling with high loads. The sheaves are made of high strength composite, and each sheave is bolted through deck. The durable plain bearing together with the strong design gives a very low friction and superior working and breaking load. The Organisers can be stacked on top of each other to maximize efficiency of the space on deck. This makes them exceptionally useful for leading multiple halyards or other lines aft to the safety of the cockpit. The individual sheave kits can be replaced, leading to an even longer product life time. The optional mounting plate can be fitted on top of the deck or under the deck, and when fitted under the deck it spreads the force of the bolts over a larger area.



B600032



B600033



B600034



B600035

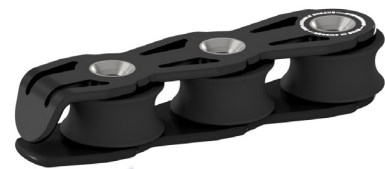
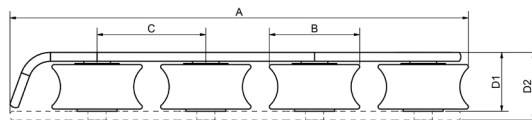
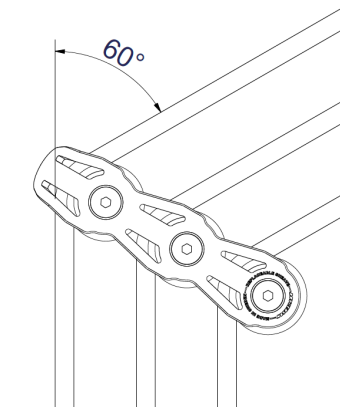


B600036

Organiser Part no	Bottom/Back plate Part no	Dimensions [mm]				Safe working load [kg]	Breaking load [kg]	Line diameter [mm]	Weight [g]	
		A Length	B Sheave Ø	C Hole spacing	D1/D2* Stack height				Organiser	BackPlate
Deck Organiser - aluminum sides & composite sheaves										
B600032	B600032BP	109	40	49	27/31	1200	2200	8 - 14	101	35
B600033	B600033BP	158	40	49	27/31	1200	2200	8 - 14	149	52
B600034	B600034BP	207	40	49	27/31	1200	2200	8 - 14	197	69
B600035	B600035BP	256	40	49	27/31	1200	2200	8 - 14	246	87
B600036	B600036BP	305	40	49	27/31	1200	2200	8 - 14	294	104

\* Stack height including optional Bottom plate. (the Bottom Plate can also be used for installation as Backing Plate). SWL and BL are given for a sheave loading angle of 60 degrees. Bigger angles will decrease and smaller angles will increase the SWL and BL. The organisers are stackable. SWL and BL is 33% less on the upper sheaves. Use M8 flathead 90-degree counter sunk screws with a maximum head diameter of 16.5 mm for flush fastening. Use A4-70 (DIN 7991 or equivalent) quality to reach the given SWL and BL.

The calculation of safe working load and breaking load is based on a deflection of the lines of 60 degrees.



### Core benefits

- Superior working load (max 1200kg)
- Low friction
- Replacable sheaves
- Stackable
- Made in Sweden