XXL Blocks

COMPOSITE FIBRE SERIES

The whole composite fibre range uses sheaves on composite fibre bearings and double self-captive Delrin ball thrust bearings. The sheaves are easy to dismantle for cleaning and need no lubrication.

The sides are made of 3571 TA16 light alloy and are thickly anodized to ensure absolute wear-and corrosion proofing, with all the edges smoothed off for better handling.

The nuts and bolts have been replaced with recessed screws and pins, considerably reducing weight and eliminating any projecting parts.

The steel coupling revolves on a fibre washer and can easily be locked in one of two main positions.



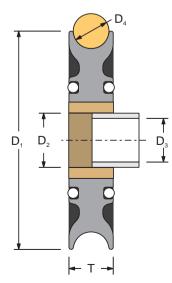
↓ HIGH STRENGTH ALUMINIUM SHEAVES

Sizes 150, 180, 220 and 250 mm use thickly anodized aluminium sheaves. The main bearing is made of high-strength composite fibre impregnated with self-lubricating substances. A double lateral Delrin ball bearing makes the sheaves slide perfectly smoothly.

Sheaves are supplied with the s.steel central hub, they are available separately.



SHEAVE MODEL	D ₁ mm	T mm	MATERIAL	D ₂ mm	D ₃ mm	D ₄ mm	SWL kg	WEIGHT kg
15029A	150	29	aluminium	40	34	20	6500	0.90
18035A	180	35	aluminium	50	40	24	9000	1.40
21843A	220	40	aluminium	60	40	33	13000	3.20
24856A	250	56	aluminium	65	48	40	20000	4.70



76 2022 – 2023

150 mm SHEAVE for 20 mm LINE - SAFE WORKING LOAD = 6500 kg



MOD. 911.154

SINGLE BLOCK WEIGHT – 1.80 kg SWL – 6500 kg • HR SHACKLE – 14 mm



MOD. 941.154

BLOCK WITH BECKET WEIGHT - 2.00 kg SWL - 6500 kg • HR SHACKLE - 14 mm



MOD. 981.154

FIDDLE WITH BECKET
WEIGHT - 2.80 kg
SWL - 6500 kg • HR SHACKLE - 14 mm



MOD. 910.155Z

WEB BLOCK • STRENGTHNED WEIGHT – 1.90 kg **SWL – 8000 kg • For line connection**



MOD. 940.155Z

WEB WITH BECKET • STRENGTHNED WEIGHT – 2.02 kg
SWL – 8000 kg • For line connection



→ MOD. **7216** (page 200)

← MOD. 812.154



BLOCK ON PAD-EYE

WEIGHT - 3.10 kg • SWL - 6500 kg SCREWS - 6ר10 mm (not included)



→ MOD. **7316** (page 201)

← MOD. 813.154



BLOCK ON SCREWED PAD-EYE WEIGHT - 4.10 kg • SWL - 6500 kg SCREWS - 6ר10 mm (not included)



MOD. 831.154

DECK BLOCK

WEIGHT - 1.40 kg • **SWL - 6500 kg** SCREWS - 2ר10 + 2ר12 + 1ר14 mm (included)



MOD. 832.154

DOUBLE DECK BLOCKWEIGHT - 2.30 kg • **SWL - 6500 kg**SCREWS - 2ר10 + 2ר12 + 1ר14 mm
(included)



XXL Blocks 180

180 mm SHEAVE for 24 mm LINE - SAFE WORKING LOAD = 9000 kg



MOD. 911.184

SINGLE BLOCK WEIGHT - 2.85 kg SWL - 9000 kg • HR SHACKLE - 16 mm



MOD. 941.184

BLOCK WITH BECKET
WEIGHT - 3.20 kg
SWL - 9000 kg • HR SHACKLE - 16 mm



MOD. 910.185

WEB BLOCKWEIGHT – 2.60 kg **SWL – 9000 kg • For line connection**



MOD. 940.185

WEB WITH BECKET WEIGHT - 2.70 kg SWL - 9000 kg • For line connection



→ MOD. **7220** (page 200)

← MOD. 812.184



BLOCK ON PAD-EYE WEIGHT - 5.25 kg • SWL - 9000 kg SCREWS - 6ר10 mm (not included)



→ MOD. **7321** (page 201)

← MOD. 813.184



BLOCK ON SCREWED PAD-EYEWEIGHT - 6.60 kg • **SWL - 9000 kg**SCREWS - 6ר10 mm (not included)



MOD. 831.184

DECK BLOCKWEIGHT - 2.30 kg • **SWL - 9000 kg**SCREWS - 3ר10 + 2ר14 +1ר16 mm
(included)



MOD. 832.184

DOUBLE DECK BLOCKWEIGHT − 3.65 kg • **SWL** − **9000 kg**SCREWS − 3ר10 + 2ר14 + 1ר16 mm
(included)



Full scale pic →

XXL Blocks 220

220 mm SHEAVE for 30 mm LINE - SAFE WORKING LOAD = 13000 kg



MOD. 911.224

SINGLE BLOCK WEIGHT - 9.60 kg

SWL - 13000 kg • HR SHACKLE - 20 mm



MOD. 941.224

BLOCK WITH BECKET

WEIGHT - 10.20 kg **SWL - 13000 kg •** HR SHACKLE - 20 mm



MOD. 910.225

WEB BLOCK WEIGHT - 7.65 kg SWL - 13000 kg • For line connection



MOD. 940.225

WEB WITH BECKET WEIGHT - 8.25 kg SWL - 13000 kg • For line connection



XXL Blocks 250

250 mm SHEAVE for 40 mm LINE - SAFE WORKING LOAD = 20000 kg



MOD. 911.254

SINGLE BLOCK WEIGHT - 14.35 kg SWL - 20000 kg • HR SHACKLE - 24 mm



MOD. 941.254

BLOCK WITH BECKET WEIGHT – 15.05 kg **SWL – 20000 kg •** HR SHACKLE – 24 mm



MOD. 910.255

WEB BLOCK WEIGHT – 10.35 kg
SWL – 20000 kg • For line connection



MOD. 940.255

WEB WITH BECKET WEIGHT - 11.05 kg SWL - 20000 kg • For line connection





MEGA BLOCK FOR RUNNERS

CUSTOM, ON REQUEST

SHEAVE Ø - 450 mm LINE Ø – 30 mm WEIGHT – 32 kg SWL – 52 TON

Composite fibre main bearing, 2 side Torlon ball bearing.

