



BALL BEARING BLOCK 20

1



Single strap

2



Single becket strap

3



Double

4



Double becket

5



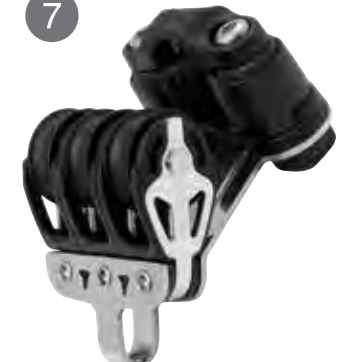
Triple

6



Triple becket

7



Triple cam

8



Triple becket cam

9



Single fixed shackle

10

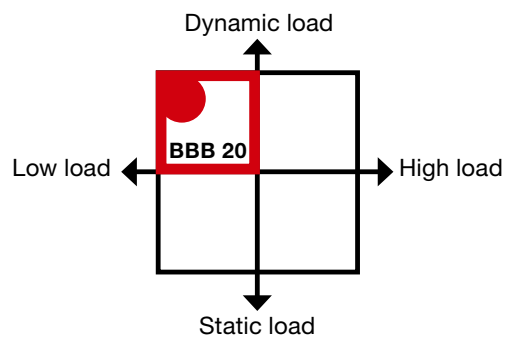


Single tie on

11



Single cheek

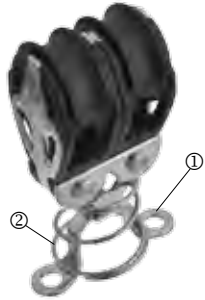


12



Single stand-up
(incl. ① 2-P eye 403-122,
② stand-up spring 403-123)

13



Double stand-up
(incl. ① 2-P eye 403-122,
② stand-up spring 403-123)

14



Single lead

15



Single through deck

16



Double through deck

17



Trapeze ring assy

18



Single strap with tang

TECHNICAL FEATURES BBB 20

- Stainless steel strap to ensure high strength and stiff sides.
- Stainless steel ball bearings and Acetal sheave for best bearing strength even under high dynamic loads.
- Glass fibre reinforced composite.

APPLICATIONS

- Control lines on dinghies and keelboats.
- Leech line applications.

TECHNICAL FEATURES BBB 20,

⑩ → ⑪, ⑭ → ⑯

- Glass fibre reinforced composite cheeks.
- Acetal ball bearings for light weight.
- Acetal sheave.

BBB 20
⑩ → ⑪ ⑭ → ⑯



BBB 20 Cheek and single tie on are ideal for sail applications.



TIPS FOR FITTING BBB 20 TIE ON

BBB 20 tie on can be fitted in three different ways. Note that the safe working load of the block is reduced by 50% when the BBB 20 is fitted as in picture 3.



BBB 20

	Art. No.	Weight (g)	Safe working load (kg)	Breaking load (kg)	Max line size (mm)	Shackle/ fasteners (Ø mm)
①	402-101-01R	14	150	300	6	-
②	402-101-02R	16	150	300	6	-
③	402-101-03R	35	300	600	6	-
④	402-101-04R	36	300	600	6	-
⑤	402-101-05R	52	300	600	6	-
⑥	402-101-06R	54	300	600	6	-
⑦	402-101-07R	98	300	600	6	-
⑧	402-101-08R	100	300	600	6	-
⑨	402-101-09R	22	150	300	6	4
⑩	402-101-12R	7	100*	200*	6	-
⑪	402-101-13R	6	100	200	6	2xM4 (not included)
⑫	402-101-14R	18	150	300	6	2xM4 (not included)
⑬	402-101-15R	39	200	400	6	2xM4 (not included)
⑭	402-101-16R	8	100	200	6	2xM4 (not included)
⑮	402-101-17R	9	100	200	6	2xM4 (not included)
⑯	402-101-18R	17	100	200	6	2xM4 (not included)
⑰	402-101-19R	62	150	350	6	-
⑱	402-101-20R	17	150	300	6	1xM4 (not included)

*Safe working load = 50 kg, breaking load = 100 kg when the BBB 20 is fitted as in picture 3 (above).