

# Midrange Blocks

About Classic blocks: see feature page at beginning of this section.



STANDARD



**Hexaratchet blocks**  
Midrange Hexaratchet blocks grip loaded sheets, yet allow sailors to ease and trim quickly and with complete control. A switch on the side engages and disengages the ratchet mechanism.

Eight-sided aluminum sheave for 10:1 or 15:1 holding power with 180° wrap.



HEXARATCHET

Torlon is a registered trademark of Solvay Advanced Polymers L.L.C.

Part No.	Description	Sheave Ø		Length		Weight		Shackle pin Ø		Max line Ø		Maximum working load		Breaking load	
		in	mm	in	mm	oz	g	in	mm	in	mm	lb	kg	lb	kg
<b>Standard</b>															
1540	Single	3	76	6 <sup>1</sup> / <sub>8</sub>	156	13	367	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1541	Single/becket	3	76	7 <sup>1</sup> / <sub>8</sub>	184	14	397	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1542	Single/aluminum sheave	3	76	6 <sup>1</sup> / <sub>8</sub>	156	15	425	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1544	Double	3	76	7 <sup>1</sup> / <sub>2</sub>	191	25.5	723	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	2800	1270	7000	3175
1545	Double/becket	3	76	8 <sup>1</sup> / <sub>2</sub>	216	26.5	751	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	2800	1270	7000	3175
1546	Triple	3	76	7 <sup>3</sup> / <sub>4</sub>	197	36	1020	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	3800	1724	8500	3856
1548	Cheek*	3	76	4 <sup>3</sup> / <sub>8</sub>	111	11	312	—	—	9 <sup>1</sup> / <sub>16</sub>	14	1500	680	4200	1905
1559	Fiddle	3/2	76/51	8 <sup>1</sup> / <sub>2</sub>	216	17	482	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1560	Fiddle/becket	3/2	76/51	9 <sup>1</sup> / <sub>2</sub>	241	18	510	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1564	Fiddle/280 Cam-Matic/becket	3/2	76/51	9 <sup>1</sup> / <sub>2</sub>	241	24.5	695	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1586	Single/high-load**	3	76	6 <sup>1</sup> / <sub>8</sub>	156	13	367	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	2300	1043	5000	2268
<b>Hexaratchet</b>															
1549	Single/clockwise	3	76	6 <sup>1</sup> / <sub>8</sub>	156	14	397	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1550	Single/becket/clockwise	3	76	7 <sup>1</sup> / <sub>8</sub>	184	15	425	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1555	Triple/280 Cam-Matic/clockwise	3	76	7 <sup>3</sup> / <sub>4</sub>	197	49	1389	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	3800	1724	8500	3856
1556	Triple/280 Cam-Matic/becket/clockwise	3	76	8 <sup>3</sup> / <sub>4</sub>	222	51	1446	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	3800	1724	8500	3856
1571	Single/counterclockwise	3	76	6 <sup>1</sup> / <sub>8</sub>	156	14	397	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1565	Fiddle/280 Cam-Matic/clockwise	3/2	76/51	8 <sup>1</sup> / <sub>2</sub>	216	26.5	751	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268
1566	Fiddle/280 Cam-Matic/becket/clockwise	3/2	76/51	9 <sup>1</sup> / <sub>2</sub>	241	27.5	780	5 <sup>5</sup> / <sub>16</sub>	8	9 <sup>1</sup> / <sub>16</sub>	14	1800	816	5000	2268

\* 6 mm (1/4") RH fasteners. \*\* High-load Midrange blocks use Torlon® ball bearings.