



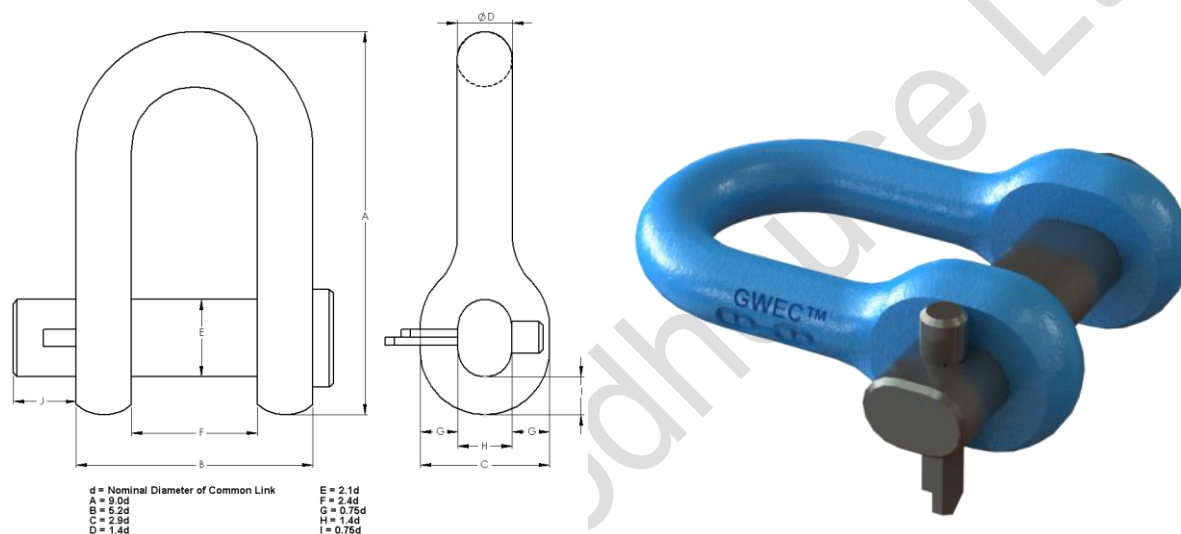
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Ports & Terminals - Mooring

Forelock End Shackle

(Product Code STDR - 4200)



Forelock End Shackles are available in standard or Trinity House Pattern.

Chain Dia. d (mm)	Grade U2**		Grade U3***	
	SWL* (kN)	MBL (kN)	SWL* (kN)	MBL (kN)
19	45	223	67	335
20.5	52	260	78	389
22	60	299	90	449
24	71	356	107	534
26	84	418	125	626
28	97	484	145	726
30	111	556	167	834
32	127	633	190	949
34	143	714	214	1071
36	160	801	240	1201
38	178	892	268	1338
40	198	988	297	1483



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Chain Dia. d (mm)	Grade U2**		Grade U3***	
	SWL* (kN)	MBL (kN)	SWL* (kN)	MBL (kN)
42	218	1090	327	1635
44	239	1196	359	1794
46	261	1307	392	1961
48	285	1423	427	2135
50	309	1544	463	2317
52	334	1670	501	2506
54	360	1801	540	2702
56	387	1937	581	2906
58	416	2078	623	3117
60	445	2224	667	3336
62	475	2375	712	3562
64	506	2530	759	3796
66	538	2691	807	4037
68	571	2857	857	4285
70	605	3027	908	4541
73	658	3292	988	4938
76	714	3568	1070	5352
78	752	3759	1128	5638
81	811	4053	1216	6080
84	872	4359	1308	6538
87	935	4676	1403	7014

* SWL = ½PL

** Grade 40 per BS1663:1950

*** Grade 60 per BS3113:1959