

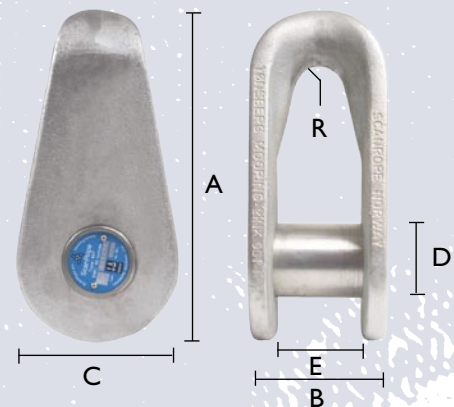
LINKS AND SHACKLES

Tønsberg Mooring Link - galvanised steel mooring link of compact design typically utilised as connection between wire rope and fibre forerunner. Available in three sizes 90 T, 120 T and 180 T. 300 T can be supplied on special request.



Fibre rope in the bolt, wire rope around the body.

Link 90 T	Link 120 T	Link 180 T
Tail 56-68 mm	Tail 72-80 mm	Tail 88-112 mm
A = 285 mm	A = 324 mm	A = 350 mm
B = 115 mm	B = 142 mm	B = 184 mm
C = 136 mm	C = 150 mm	C = 160 mm
D = 65 mm	D = 75 mm	D = 85 mm
E = 75 mm	E = 90 mm	E = 120 mm
R = 22 mm	R = 28 mm	R = 30 mm
<i>Breaking load:</i> 90 Tonnes	<i>Breaking load:</i> 120 Tonnes	<i>Breaking load:</i> 180 Tonnes
<i>Proof Load:</i> 55 Tonnes	<i>Proof Load:</i> 70 Tonnes	<i>Proof Load:</i> 95 Tonnes
<i>Weight:</i> 11,2 Kg	<i>Weight:</i> 16,9 Kg	<i>Weight:</i> 25 Kg



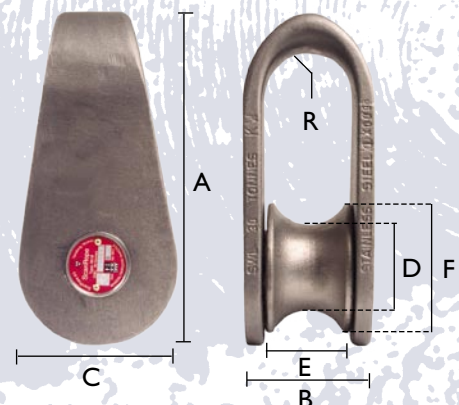
Each link is proof tested and certified by DNV.

Mandal Fairlead Shackle - Stainless steel mooring shackle with sleek shape designed to pass through fairleads. Available in two sizes 90 M and 120 M.



Wire rope in the sheave, fibre rope around the body.

Shackle 90 M	Shackle 120 M
Tail 56-64 mm	Tail 68-80 mm
A = 255 mm	A = 300 mm
B = 97 mm	B = 121 mm
C = 120 mm	C = 130 mm
D = 65 mm	D = 82 mm
E = 67 mm	E = 90 mm
F = 100 mm	F = 128 mm
R = 34 mm	R = 45 mm
<i>Breaking load:</i> 90 Tonnes	<i>Breaking load:</i> 120 Tonnes
<i>Proof Load:</i> 55 Tonnes	<i>Proof Load:</i> 70 Tonnes
<i>Weight:</i> 7,8 Kg	<i>Weight:</i> 13,3 Kg



Each shackle is proof tested and certified by DNV.