



No.2017-09-15-05

Test report

Test Item: 3mm UHMWPE rope

Test Type: Sample test



Qingdao Huakai Marine Science and Technology Co.,Ltd

Test report

No.2017-09-15-05

Page 1 of 2

Test item	3mm UHMWPE rope	Size	3mm
Test unit	Qingdao Huakai Marine Science and Technology Co.,Ltd	Test type	Sample test
Production unit	Qingdao Huakai Marine Science and Technology Co.,Ltd	Situation of sample	No defects
Sample qty	2	Test date	2017.9.15
Environment	Temperature: 25°C humidity: 65%		
Test Machine	CMT5015		
Test standard	GB/T 8834—2016		
Test results	Qualified		

Auditor:

operator:



Qingdao Huakai Marine Science and Technology Co.,Ltd

Test report

No.2017-09-15-03

Page 2 of 2

Test Items	Test result	Standard	conclusion
Material	Ultra-high molecular weight polyethylene fiber	Ultra-high molecular weight polyethylene fiber	Qualified
Diameter	3mm	3mm	Qualified
Breaking Load	1100kgf	$\cong 1015\text{kgf}$	Qualified
Elongation	5.5%		
Mark			



Auditor:

operator: