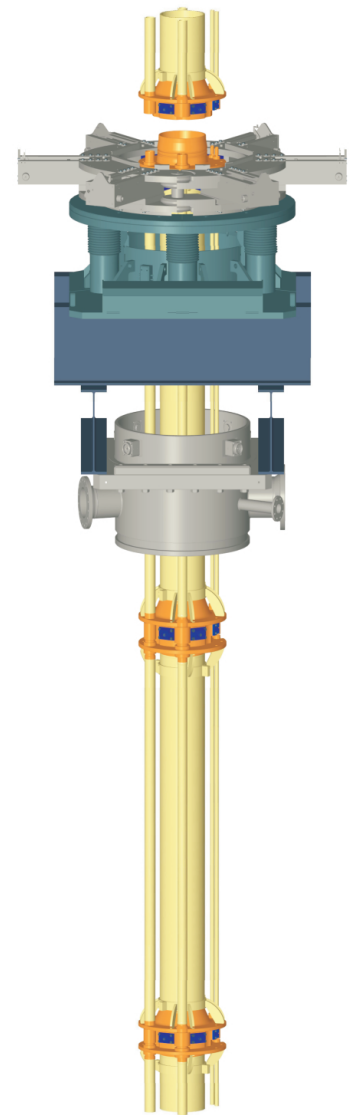


MR-6E

Marine Drilling Riser Coupling

VetcoGray's MR-6E Riser Couplings feature an improved design providing significantly increased resistance to high tensile loads and large bending moments, which are conditions common with today's deepwater drilling operations. Based on the field-proven design of VetcoGray's MR-6 series of marine riser connectors, the MR-6E has a 2 million pound rating, yet remains light weight, simple to operate and fast to run.

The MR-6E hydraulic spider is used to support the MR-6E riser system. The hydraulic support dogs extend to support the lower flange of the coupling while the connection is either made or broken.



Design Features

- Highly pre-loaded connection
- 2 million pound rating per API 16R Class E
- Low make-up torque, 950 ft - lbs
- Simple, light weight design
- MR-6E couplings can be used interchangeably with MR-6D couplings



5" C & K, 4 1/2" Boost & 2 7/8" Hydraulic stab subs	
O.D.	41.125"
I.D. (1)	19.75"
Made-up length	23.125"
Weight	2,036 lbs
No. of activating screws	6
Torque	950 ft lbs
Notes: (1) - I.D. based on 0.625" wall thickness of principal tube	



GE imagination at work

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