

# MS UTE BRAREN

## GRUNDINFO | SHIP BASICS

Type:	Multipurpose vessel
Year of construction:	1996
Classification:	GL * 100 A5 E2G
equipped for carriage of containers	
strengthened for heavy cargo	
SOLAS II-2, Reg 54, MC E2 AUT	

## HAUPTABMESSUNGEN | MAIN DIMENSIONS

Length o.a.:	99,91 m
Breadth:	17,00 m
Draught:	7,27 m
Smallest Draught:	4,80 m
Deadweight:	6389 MT
Speed:	13,5 knots
Tonnage (international):	4230 BRZ / 2150 NRZ
Crew:	10 persons

## RAUMINHALTE | CARGO CAPACITY

Bulk:	7137 cbm	252039 cbf
Piece goods:	7137 cbm	250039 cbf
Ladeluke: Oberdeckluke:		58,10 m x 14,00 m
Cargo hold capacity:		
Container capacity under deck:	117 TEU	
Container capacity on deck:	197 TEU	
Total:	314 TEU	

## MASCHINENANLAGE | ENGINE AND POWER PLANT

Main engine:	MaK Typ 8M32
Power:	3840 kW at 600 1/min

## BESONDERHEITEN | SPECIALS

- | 1 hold totally boxed
- | 2 NMF deck cranes with lifting capacities up to 35 t each
- | 1 catalyst system for NO<sub>x</sub> reduction
- | in preparation for fuel cell test plant