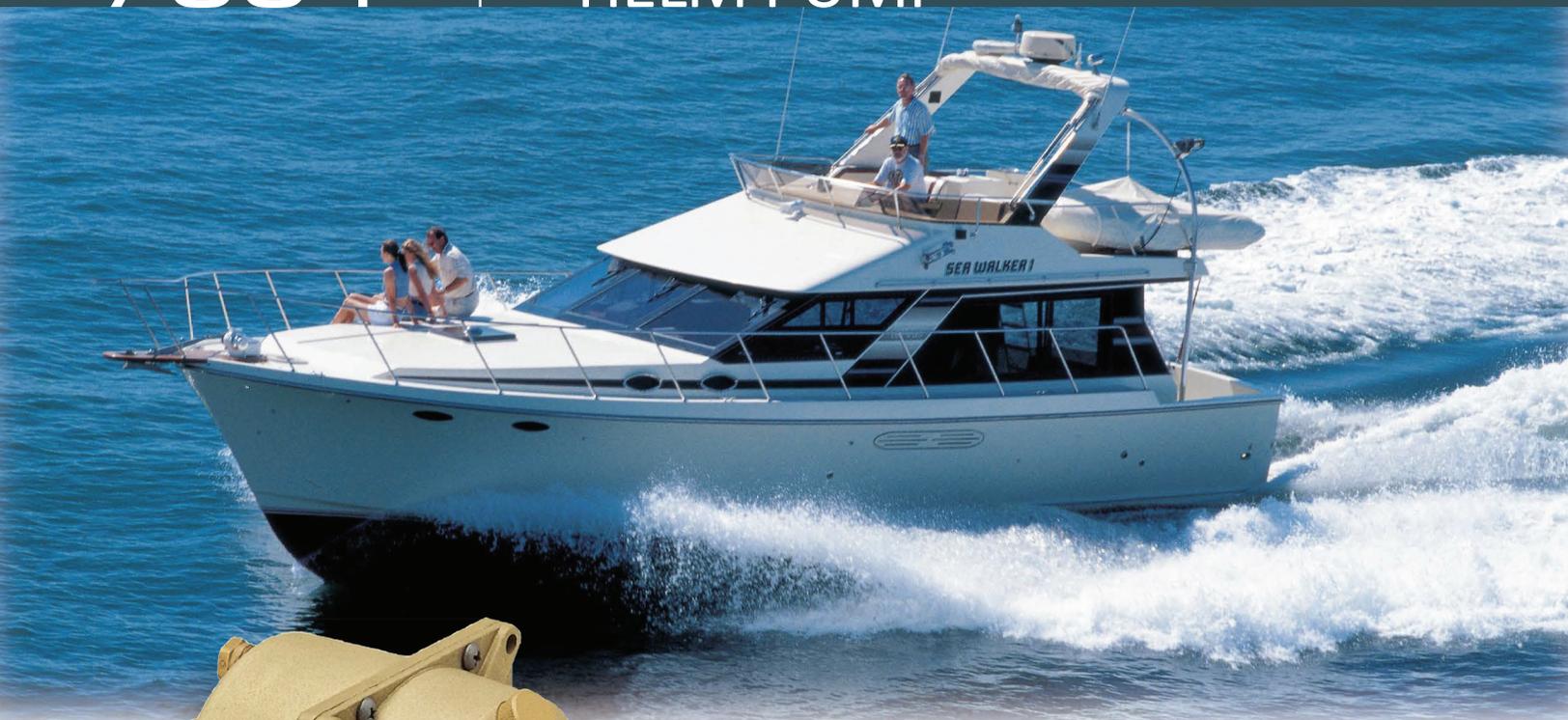


# 7004

# HELM PUMP



## Putting you in control.

The Kobelt 7004 is a fixed displacement helm pump featuring a lock valve for multistation capability, and rudder holding. Constructed of bronze and stainless steel, this robust pump provides smooth operation owing to its seven-piston rotor and antifriction bearing design.



## Specifications

Displacement:		
Standard:	3.4 in <sup>3</sup> /rev	[56 cc/rev]
High Capacity:	4.5 in <sup>3</sup> /rev	[74 cc/rev]
Maximum Pressure:	1000 psi	[69 bar]
Maximum Case Pressure:	25 psi	[1.5 bar]
Recommended Fluid:	Hydraulic oil, ISO VG 32	
Outlet Port Sizes:	-06 SAE ORB	
Case Port Sizes:	1/4" NPT	
Case Volume:	32 in <sup>3</sup>	[524 cc]
Steering Wheel Sizes:	20 – 30 in	[500 - 750 mm]
Weight:	16 lbs	[7.3 kg]
Temperature Range:	-40...+122°F	[-40 ...+50°C]
Approvals:	LR	LR25435823TA
	BV	13120/E0 BV

## Key Benefits

- Rugged bronze and stainless steel construction
- Multi-station arrangements
- Rudder holding capability
- Ball bearing movements
- Optional shafts
- Two sizes available

# SPECIFICATIONS

