

A close-up photograph of a metal structure, likely part of a boat's hull or deck, featuring several large, black, cylindrical cushion rollers. The rollers are mounted on a metal frame and are positioned to guide or support a vertical metal beam. The background shows the blue water of the sea.

Cushion Rollers.

Characteristics

- ▶ Rubber cushion to withstand berthing impacts
- ▶ Low abrasion on coatings
- ▶ Maintenance-free bearings
- ▶ Very low noise level

Applications

- ▶ Pontoon pile guides
- ▶ Other floating structures

CUSHION ROLLER DIMENSIONS

Fender Type	W [mm]	L [mm]	Ø D [mm]	H [mm]	Rw [mm]	Design Load [kN]	Anchors / Bolts	Weight [kg]
CR 10	450	450	370	542	125	100	M20	130
CR 15	460	450	370	542	190	150	M20	150
CR 20	530	450	370	546	250	200	M24	190
CR 25	630	450	370	546	320	250	M24	241
CR 30	630	450	370	546	320	300	M30	243
CR 35	630	450	370	546	320	350	M30	245

CUSHION ROLLER DRAWING

