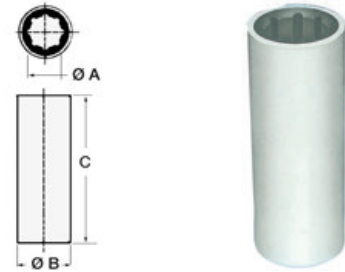


Shaft line bushings with resin outer frame. Inches marked on the indise/ outside.

Made of hydro-lubricating **rubber**.

| Code | Ø A mm | Ø B mm | C mm | Code | Ø A mm | Ø B mm | C mm |
|-----------|-----------|----------------|------|-----------|----------------|----------------|------|
| 52.210.25 | 1" (25.4) | 1" 1/2 (38.1) | 100 | 52.210.57 | 2" 1/4 (57.16) | 3" (76.2) | 220 |
| 52.210.50 | 2" (50.8) | 2" 5/8 (66.67) | 200 | 52.210.63 | 2" 1/2 (63.5) | 3" 1/4 (82.55) | 250 |



Shaft line bushings made of rubber. External/internal version in millimetres

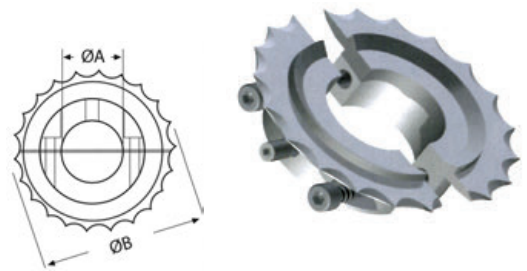
| Code | Ø A mm | Ø B mm | C mm |
|-----------|--------|--------|------|
| 52.207.22 | 22 | 29 | 75 |
| 52.207.23 | 22 | 36 | 80 |
| 52.207.25 | 25 | 36 | 100 |
| 52.207.26 | 25 | 40 | 120 |
| 52.207.30 | 30 | 40 | 120 |
| 52.207.35 | 35 | 54 | 140 |
| 52.207.40 | 40 | 54 | 140 |



Stainless steel line clamp cutter

The clamp system enables to install the cutter without disassembling the propeller

| Code | Axis Ø mm - A | Outer Ø mm (B) | Thickness mm |
|-----------|----------------|----------------|--------------|
| 52.961.01 | 25 | 80 | 22 |
| 52.961.03 | 30 | 80 | 22 |
| 52.961.04 | 31.75 (1" 1/4) | 80 | 22 |
| 52.961.05 | 35 | 100 | 22 |
| 52.961.07 | 40 | 100 | 22 |
| 52.961.08 | 44.5 (1" 3/4) | 120 | 22 |
| 52.961.09 | 45 | 120 | 22 |
| 52.961.10 | 50 | 120 | 22 |



Gland packing

Made with long fibers in **mixed cotton hemp and teflon** with square sections to provide water-tightness on the propeller's box shaft; for correct operation make sure that the packing is mounted in short slugs that form **just one ring** each.

| Code | Ø mm | For axles with Ø mm | Package |
|-----------|------|---------------------|---------|
| 52.190.06 | 6 | 18/25 | 2 m |
| 52.190.08 | 8 | 25/35 | 2 m |
| 52.190.10 | 10 | 40/60 | 2 m |



Rubber stuffing box

Long lasting insulation from water seepage, low maintenance required if correctly treated.
Made of a special type of rubber resistant to salt water and lubricating grease.
The product is supplied with an AISI316 stainless steel clamp and specific lubricant for shaft line.
Operation of the stuffing box is usually under the waterline; lubrication and cooling by water. In case of operation above or on the waterline, an external water cooling source is needed.

Version A: brass hose adaptor for external lubrication by water (if not used, a brass closing cap is supplied) + greasing aperture with brass cap.

Version B: no hose adaptor and greasing aperture.

The kit includes: stuffing box + specific lubricant tube + instructions.



▲ 52.330.xx

| Version | | Centerline Ø mm | Stuffing box case Ø mm |
|----------------------|----------------------|-----------------|------------------------|
| A | B | | |
| 52.330.25 | 52.331.25 | 25 | 43 |
| 52.330.26 New | 52.331.26 New | 25.4 (1") | 44 |
| 52.330.30 | 52.331.30 | 30 | 49 |
| 52.330.31 New | 52.331.31 New | 31.8 (1" 1/4) | 52 |
| 52.330.35 | 52.331.35 | 35 | 55 |
| 52.330.36 New | 52.331.36 New | 38.1 (1" 1/2) | 58 |
| 52.330.40 | 52.331.40 | 40 | 60 |
| 52.330.41 New | 52.331.41 New | 44.5 (1" 3/4) | 64 |
| 52.330.45 | 52.331.45 | 45 | 65 |
| 52.330.46 New | 52.331.46 New | 50.8 (2") | 70 |
| 52.330.50 | 52.331.50 | 50 | 70 |



▲ 52.331.xx