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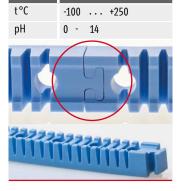
# STAR AQUA

#### PTFE Lantern Ring

**Characteristics** 

- Economical storage independent from shaft diameter, supply in 1,180 mm length
- · Replacement for machined lantern rings
- Universal use, excellent chemical and thermal resistance
- Easy to remove with packing extractor
- $\cdot\,$  No corrosion and wear of shafts, no canting during use
- No waste as length can be connected (see picture)

Operating Range				



## Main application

 Stuffing box packings locked e.g. 2L3 or flushed L4 with lantern ring

### Suitable for

All Industries

#### **Approvals**

FDA conformity FD



The hight of the lantern ring depends on the size of packing

Stuffing box X-Section		Height x width	Stuffing box X-Section		Height x width
[mm]	[inch]	[mm]	[mm]	[inch]	[mm]
8	5/16"	7,6 x 11,4	14	9/16"	13,5 x 19,2
	3/8"	9,0 x 13,2	15		14,2 x 19,2
	3/8" wide*	9,0 x 19	16	5/8"	15,2 x 20,6
10		9,4 x 13,2	16	5/8" wide*	15,2 x 31
	7/16"	10,5 x 14,3	18		17 x 22,1
	7/16" wide*	10,5 x 22	19	3/4"	18,1 x 22,1
12		11,1 x 15,6	19	3/4" wide*	18,1 x 38
	1/2"	12,1 x 17	20		19 x 23,8
	1/2" wide*	12,1 x 25,4	22	7/8"	20,8 x 25,2
13		12,6 x 17	25	1"	23,5 x 28,2

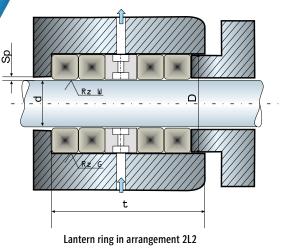


Form of delivery

### Installation

Packing cross-section is the height or nominal dimension of the STARAQUA. Cut to length as for a packing ring in a 75° butt cut with a sharp knife. Remaining parts of a cross-section can be assembled.

Estimation of the cutting length: Calculation of stuffing box crosssection (D-d)/2 L = (shaft diameter + stuffing box cross section lantern ring) x 3.14



All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time. Please note that the technical values cannot be used all at the same time in their maximum values.

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