LIQUIDYNE® 2-STAGE

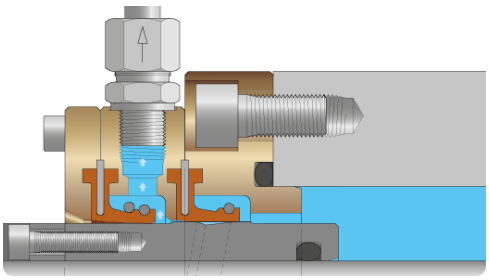
LOWER POWER CONSUMPTION

The Liquidyne 2-Stage is the standard design of the Liquidyne range.
This seal is used in pumps that process relatively clean media that relatively little contain little abrasive particles that are no larger than 100 µm. The Liquidyne 2-Stage design uses the process medium to lubricate the seal.

ADVANTAGES

- Predictable lifetime due to condition monitoring
- Lower power consumption
- Maximised maintenance intervals
- Hard Metal Layer (HML) coating for extra durable grooved liners
- No external flush needed

BAR	pH		PV
1 < P < 41	6 < PH < 8	0 < T < 90°C	NO RESTRICTION



WATCH PRODUCT VIDEO

MATERIALS

- NBR/HNBR lip seals
- Hastelloy® C4 springs
- Bronze or stainless steel housing parts
- Stainless steel grooved bush
- Stainless steel clamping ring

Contact us for more information.

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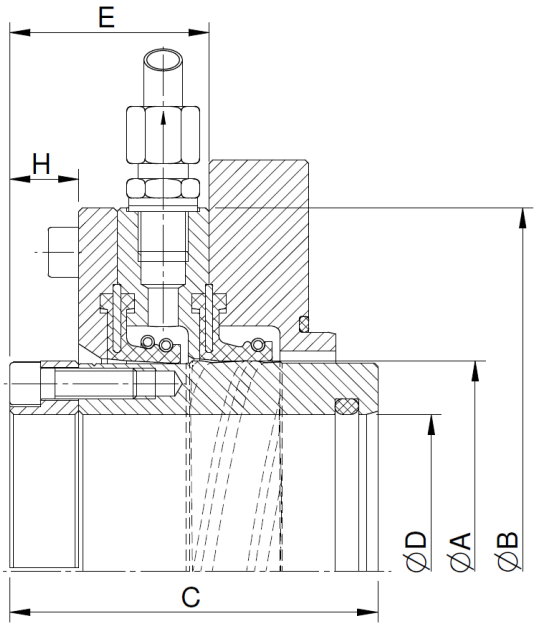

A	D MIN.	D MAX.	B	C	E	H
70	39	48	135	87	44	10
80	49	58	145	87	44	10
90	59	68	170	88	44	10
100	69	75	180	96	52	18
110	76	85	190	96	52	18
120	86	95	200	96	52	18
140	96	115	220	96	52	18
160	116	135	240	98	53	18
180	136	155	270	108	56	18
200	156	170	290	108	56	18
220	171	190	*	*	*	*
240	191	210	*	*	*	*
260	211	230	*	*	*	*
280	231	250	*	*	*	*
300	251	270	*	*	*	*

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