

Cartridge version

CARTSEAL B 24810 DB

Dynamic sealing through double cartridge seal

DOUBLE BALANCED CARTRIDGE SEAL VERSION

- ACS, ATEX (IIGD IIA-IIB T6 à T3), EC 1935/2004 AND FDA AS STANDARD
- CAPABLE OF OPERATING AS A DOUBLE PRESSURISED MECHANICAL SEAL OR AS A TANDEM SEAL WITHOUT BARRIER PRESSURE
- FULLY SUITABLE FOR ANY TYPE OF ENVIRONMENT
- SELF-TURNING SETTING CLAMPS



OPERATING PARAMETERS (NOT ASSOCIATED)

Pressure : 0 to 25 bar
Temperature : -20 °C to 200°C
Speed : 20 m/s

COMPOSITION

Friction faces: Silicon carbide / silicon carbide (U6/U6) or silicon carbide / resin-impregnated carbon (U6/B1). BUFFER FLUID d1<75 : ¼ Gaz d1≥75 : ½ Gaz- L8 : Inlet buffer fluid - L9 : Outlet buffer fluid

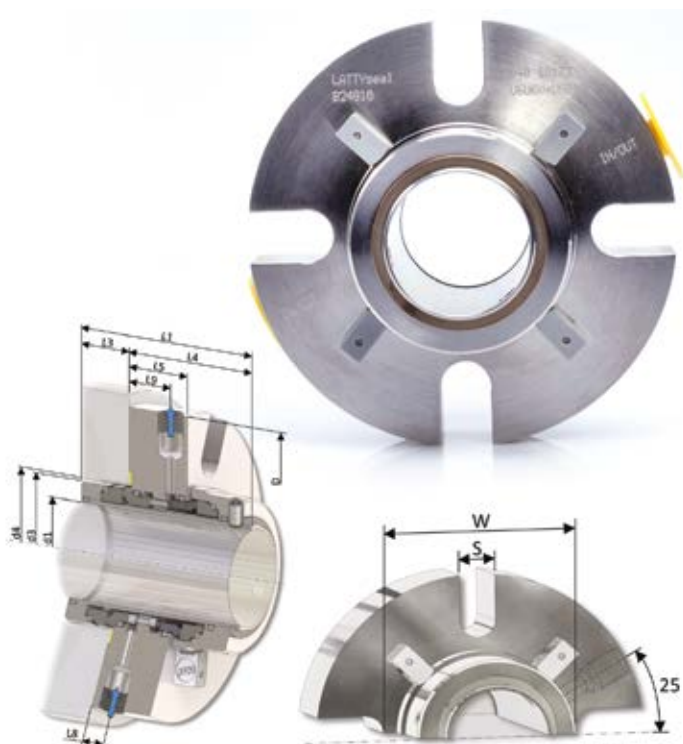
TYPES OF INDUSTRIES



FLUIDS

All corrosive, abrasive and slightly clogging fluids.

GUIDELINES, STANDARDS AND APPROVALS (ON REQUEST)



d1 nominal h6	d3	d4 mini	d4 maxi	L1	L3	L4	L5	L8	L9	D	S	W
25	40	41	51	83.5	23.5	60	28.5	9.5	20	105	12.5	58
28	43	44	52	83.5	23.5	60	28.5	9.5	20	105	12.5	59
30	45	46	56	83.5	23.5	60	28.5	9.5	20	105	12.5	63
32	47	48	57	83.5	23.5	60	28.5	9.5	20	110	12.5	64
33	48	49	57	83.5	23.5	60	28.5	9.5	20	110	12.5	64
35	50	51	61	83.5	23.5	60	28.5	9.5	20	115	12.5	68
38	55	58	66	83.5	23.5	60	28.5	9.5	20	125	12.5	73
40	57	60	68	83.5	23.5	60	28.5	9.5	20	125	14.7	75
43	60	63	70	83.5	23.5	60	28.5	9.5	20	133	14.7	77
45	62	65	73	83.5	23.5	60	28.5	9.5	20	141	14.7	80
48	65	68	75	83.5	23.5	60	28.5	9.5	20	141	14.7	82
50	67	70	78	83.5	23.5	60	28.5	9.5	20	150	14.7	85
53	70	73	81	83.5	23.5	60	28.5	9.5	20	150	14.7	88
55	72	75	83	83.5	23.5	60	28.5	9.5	20	150	18	90
60	80	85	91	83.5	23.5	60	28.5	9.5	20	157	18	98
65	85	90	98	83.5	23.5	60	28.5	9.5	20	165	18	105
70	90	95	108	83.5	23.5	60	28.5	9.5	20	180	18	115
75	100	104	118	97	27	70	33	11	23	190	18	129
80	105	109	124	97	27	70	33	11	23	195	18	135
85	110	114	128	97	27	70	33	11	23	200	20	139
90	115	119	135	97	27	70	33	11	23	205	20	146
95	120	124	138	97	27	70	33	11	23	210	20	149
100	126	129	144	97	27	70	33	11	23	215	20	155

The maximum temperature, pressure and speed given in this document cannot be associated in any case.



Spares kit

KIT CARTSEAL B 24

Spares kit for mechanical seal

KIT FOR CARTRIDGE SEAL

- INCLUDES ALL WEAR PARTS



COMPOSITION

Spares kit includes friction faces, O-rings, springs, etc. for a complete renewal of your mechanical seals.

TYPES OF INDUSTRIES



GUIDELINES, STANDARDS AND APPROVALS (ON REQUEST)

