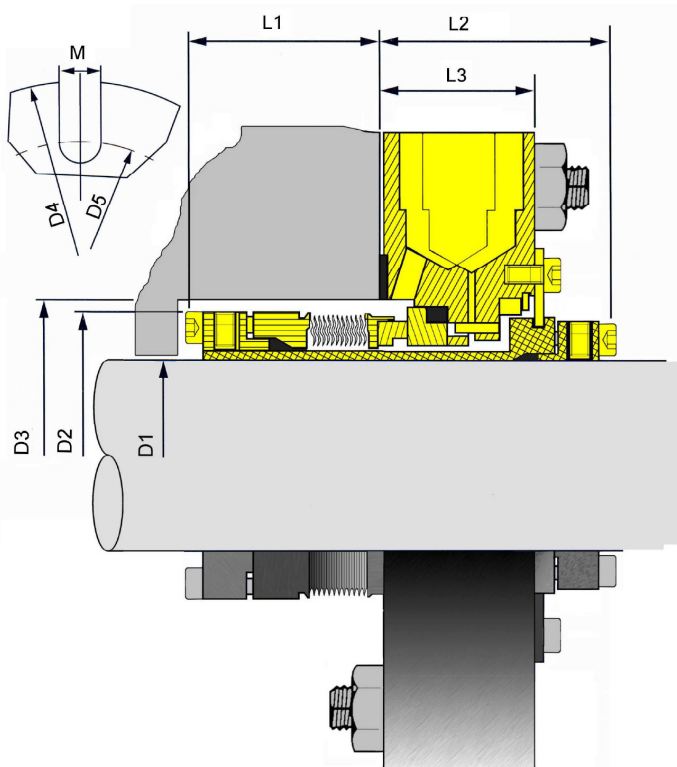


STYLE 790

CARTRIDGE-MOUNTED METAL BELLOWS MECHANICAL SEAL FOR HIGH-TEMP
TENUTA A SOFFIETTO METALLICO PREMONTATA A CARTUCCIA PER ALTE TEMP.
SELLO DE CARTUCHO DE FUELLE METÁLICO PREMONTADO PARA ALTA TEMP.



STYLE 790	
Materiali / Materials / Werkstoffe *	
Soffietto metallico Metal Bellows Metallbaug	G - T6 - T1 - M5
Parti metalliche Metal Parts Metallteile	G - F - M5 - T1
Facce di strisciamento Sliding faces Gleitflächen	B - Q2 - U2
Tenuta secondaria Secondary Seal Nebendichtung	G
Dati Tecnici / Technical Data / Technische Daten	
Pressione Pressure Druck	21 bar
Temperatura Temperature Temperatur	-60°C ÷ +450°C
Velocità max. Speed Geschwindigkeit	25 m/sec
Dimensioni Dimensions Lagergrößen	25-65 mm 1" 1/8 - 3" 1/8 **
* Altri materiali disponibili su richiesta / Other materials available upon request / Andere Werkstoffe auf Anfrage erhältlich	
** Altre misure sono disponibili su richiesta / Other sizes available upon request / Andere Größen auf Anfrage erhältlich	

D1 (mm)	D4 max	D3 min	D2 max	L1 min	L2 max	D5			M max	L3 max	NPT
						10mm	12mm	16mm			
25	108	48	46	42	49	76	78	\	13	32	3/8
30	108	51	49	42	49	79	82	\	13	32	3/8
32	114	57	55	43	49	81	99	\	13	32	3/8
35	121	60	58	43	50	89	92	\	14	34	3/8
38	133	64	61	43	50	92	95	\	14	34	1/2
40	140	67	65	43	50	95	98	\	14	34	1/2
42	140	67	65	43	50	95	98	\	14	34	1/2
45	146	70	68	43	50	98	101	\	14	34	1/2
50	159	76	74	46	52	108	111	114	18	35	1/2
55	159	79	77	46	52	111	114	117	18	35	1/2
60	165	86	84	46	54	114	117	120	18	37	1/2
65	165	89	87	46	54	117	120	123	18	37	1/2

D1 (inches)	D4 max	D3 min	D2 max	L1 min	L2 max	D5			M max	L3 max	NPT
						3/8"	1/2"	5/8"			
1,125	4,25	2,00	1,94	1,64	1,92	3,12	3,24	\	0,50	1,26	3/8
1,125	4,25	1,88	0,81	1,58	1,92	2,87	\	\	0,44	1,26	3/8
1,250	4,50	2,25	2,17	1,68	1,92	3,19	3,31	\	0,50	1,26	3/8
1,375	4,75	2,38	2,30	1,68	1,99	3,49	3,62	\	0,56	1,32	3/8
1,375	4,25	2,13	2,06	1,64	1,92	3,24	\	\	0,44	1,26	3/8
1,500	5,25	2,50	2,42	1,68	1,99	3,62	3,74	\	0,56	1,32	1/2
1,625	5,50	2,63	2,55	1,68	1,99	3,74	3,87	\	0,56	1,32	1/2
1,750	5,75	2,75	2,67	1,68	1,99	3,87	3,99	\	0,56	1,32	1/2
1,875	6,00	2,88	2,80	1,80	2,05	4,12	4,24	\	0,56	1,38	1/2
2,000	6,25	3,00	2,92	1,80	2,05	4,24	4,37	4,49	0,69	1,38	1/2
2,125	6,25	3,13	3,05	1,80	2,05	4,37	4,49	4,62	0,69	1,38	1/2
2,250	6,50	3,25	3,19	1,80	2,05	4,49	4,62	4,74	0,69	1,38	1/2
2,375	6,50	3,38	3,31	1,80	2,11	4,49	4,62	4,74	0,69	1,45	1/2
2,500	6,50	3,50	3,44	1,80	2,11	4,62	4,74	4,87	0,69	1,45	1/2
2,625	6,75	3,75	3,63	1,83	2,11	4,87	4,99	5,12	0,69	1,45	1/2


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All technical specifications contained in these technical data sheets are intended as guidelines. Sealtek s.r.l. must be informed about the precise conditions of application so that detailed information relating to specific cases can be provided.

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