

Sellos Mecánicos  
Garnitures Mécaniques  
Mechanical Seals  
Gleitringdichtungen

740



Sello mecánico doble, multimuelle, no equilibrado, sentido de rotación independiente.

Garniture mécanique double, multi ressorts, non équilibrée, sens de rotation indépendant

Double mechanical seal, multi-spring, unbalanced, independent on direction of rotation

Doppelte Gleitringdichtung, mehrfach befedert, nicht entlastet, drehrichtungsunabhängig.

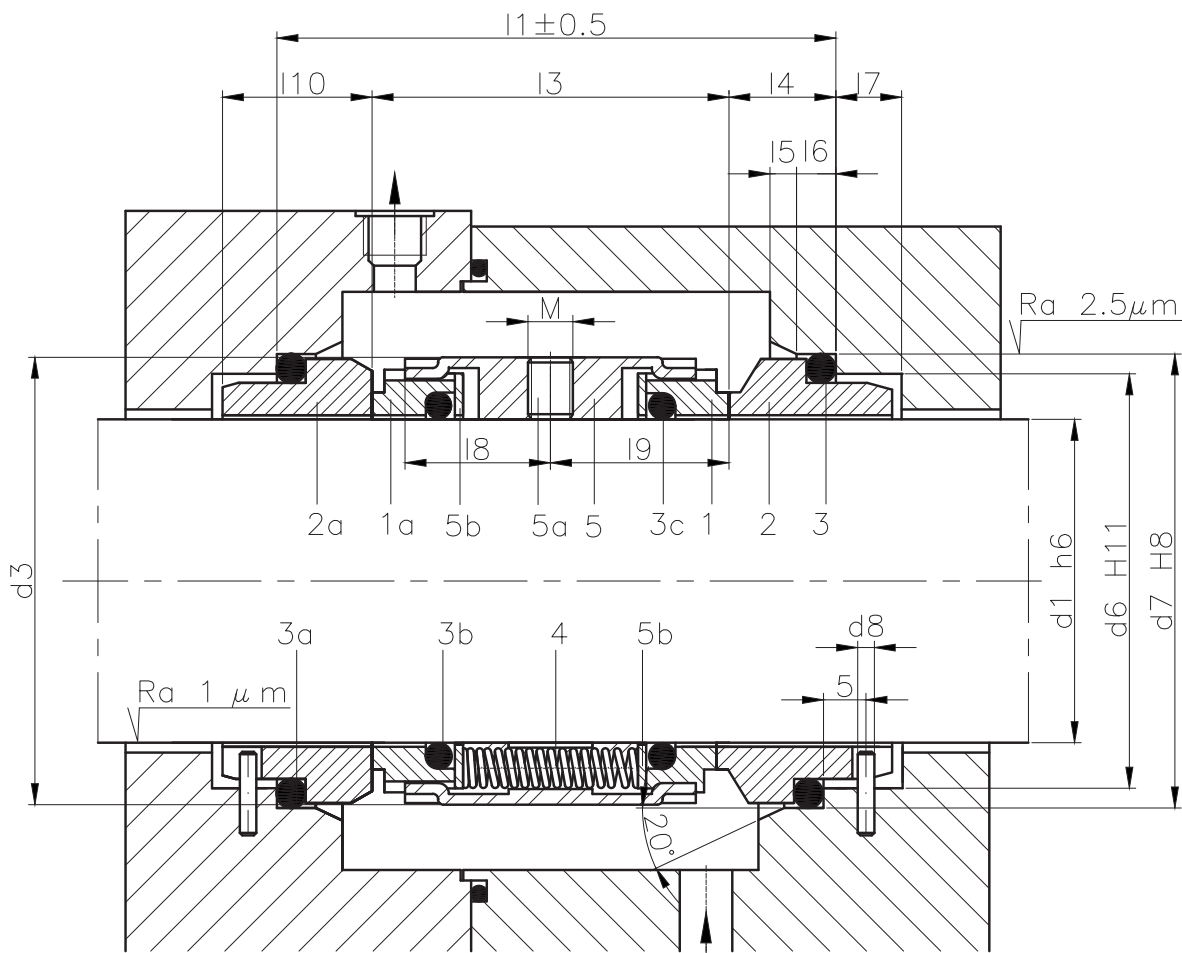
TABLA DIMENSIONAL (Dimensiones en mm. sujetas a variaciones o modificaciones)

TABLEAU DIMENSIONNEL (Dimensions en mm. sujettes à variations ou modifications)

Ref.	d <sub>1</sub>	d <sub>3</sub>	d <sub>6</sub>	d <sub>7</sub>	d <sub>8</sub>	l <sub>1</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	l <sub>7</sub>	l <sub>8</sub>	l <sub>9</sub>	l <sub>10</sub>	M
18	18	33	27	33	3	61.0	38	11.5	2.0	5	9	17.0	19.0	19.5	M5
20	20	35	29	35	3	61.0	38	11.5	2.0	5	9	17.0	19.0	19.5	M5
22	22	37	31	37	3	61.0	38	11.5	2.0	5	9	17.0	19.0	19.5	M5
24	24	39	33	39	3	61.0	38	11.5	2.0	5	9	17.0	19.0	19.5	M5
25	25	40	34	40	3	61.0	38	11.5	2.0	5	9	17.0	19.0	19.5	M5
28	28	43	37	43	3	62.0	39	11.5	2.0	5	9	17.5	19.5	19.5	M6
30	30	45	39	45	3	62.0	39	11.5	2.0	5	9	17.5	19.5	19.5	M6
32	32	47	42	48	3	62.0	39	11.5	2.0	5	9	17.5	19.5	19.5	M6
33	33	48	42	48	3	62.0	39	11.5	2.0	5	9	17.5	19.5	19.5	M6
35	35	50	44	50	3	62.0	39	11.5	2.0	5	9	17.5	19.5	19.5	M6
38	38	55	49	56	4	69.0	41	14.0	2.0	6	9	18.5	20.5	22.0	M6
40	40	57	51	58	4	70.0	42	14.0	2.0	6	9	19.0	21.0	22.0	M6
43	43	60	54	61	4	70.0	42	14.0	2.0	6	9	19.0	21.0	22.0	M6
45	45	62	56	63	4	70.0	42	14.0	2.0	6	9	19.0	21.0	22.0	M6
48	48	65	59	66	4	70.0	42	14.0	2.0	6	9	19.0	21.0	22.0	M6
50	50	67	62	70	4	73.0	43	15.0	2.5	6	9	19.5	21.5	23.0	M6
53	53	70	65	73	4	73.0	43	15.0	2.5	6	9	19.5	21.5	23.0	M6
55	55	72	67	75	4	73.0	43	15.0	2.5	6	9	19.5	21.5	23.0	M8
58	58	79	70	78	4	86.0	56	15.0	2.5	6	9	23.5	28.0	23.0	M8
60	60	81	72	80	4	86.0	56	15.0	2.5	6	9	23.5	28.0	23.0	M8
63	63	84	75	83	4	85.0	55	15.0	2.5	6	9	24.5	27.5	-	M8
65	65	86	77	85	4	85.0	55	15.0	2.5	6	9	24.5	27.5	23.0	M8
68	68	89	81	90	4	91.0	55	18.0	2.5	7	9	24.5	27.5	26.0	M8
70	70	91	83	92	4	92.0	56	18.0	2.5	7	9	23.5	28.0	26.0	M8
75	75	99	88	97	4	92.0	56	18.0	2.5	7	9	25.5	28.0	26.0	M8
80	80	104	95	105	4	92.5	56	18.2	3.0	7	9	25.5	28.0	26.2	M8
85	85	109	100	110	4	92.5	56	18.2	3.0	7	9	25.0	28.0	26.2	M8
90	90	114	105	115	4	92.5	56	18.2	3.0	7	9	25.5	28.0	26.2	M8
95	95	119	110	120	4	90.5	56	17.2	3.0	7	9	25.0	28.0	25.2	M8
100	100	124	115	125	4	90.5	56	17.2	3.0	7	9	25.0	28.0	25.2	M8

DIMENSIONS TABLE (Measures in mm. subject to change)

TABELLE DER ABMESSUNGEN (In mm. Abweichungen oder Änderungen vorbehalten)



**LÍMITES OPERATIVOS / LIMITES D'UTILISATION / OPERATING LIMITS / EINSATZGRENZEN**

$d_1 = 18 \div 100 \text{ mm}$

$p/d = 16 \text{ Kg/cm}^2$

$v/g = 20 \text{ m/s}$

$t = -15 \div -200^\circ\text{C}$

Los límites operativos vienen condicionados por el factor PV  
 Les limites d'utilisation ci-dessus peuvent varier en fonction du facteur PV  
 The operating limits depend on the PV factor  
 Die Einsatzgrenzen werden durch den DG-Faktor festgelegt

**MATERIALES / MATÉRIAUX / MATERIALS / MATERIALIEN**

BQEGGBG	BQEGGBQ	QQEGGBG
BQPGGBG	BQPGGBQ	QQPGGBG
BQVGGBG	BQVGGBQ	QQVGGBG
BQMGGGBG	BQMGGGBQ	QQMGGGBG

Existen otras combinaciones de materiales  
 Il existe d'autres combinaisons de matériaux  
 Available in other materials  
 Es gibt andere Materialkombinationen

**COMPONENTES / CONSTRUCTION / COMPONENTS / KOMPONENTEN**

- 1 Cara de roce rotante / Grain mobile / Rotative face / Rotierende Gleitfläche

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- 1a Cara de roce rotante / Grain mobile / Rotative face / Rotierende Gleitfläche

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- 2 Cara de roce fija / Grain stationnaire / Stationary face / Stationäre Gleitfläche

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- 2 Cara de roce fija / Grain stationnaire / Stationary face / Stationäre Gleitfläche

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- 3 Junta tórica / Joint torique / O-ring

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- 3a Junta tórica / Joint torique / O-ring

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- 3b Junta tórica / Joint torique / O-ring

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- 3c Junta tórica / Joint torique / O-ring

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- 4 Muelle / Ressort / Spring / Feder

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- 5 Armadura metálica / Corps / Metal frame / Metallgestell

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- 5a Tornillo de fijación / Vis d'attache / Set screw / Befestigungsschraube

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- 5b Anillo / Anneau / Ring