

107 KU-L60



Sello mecánico de fuelle, no equilibrado, muelle simple, sentido de rotación independiente.
Garniture mécanique à soufflet, non équilibrée, ressort simple, sens de rotation indépendant.
Bellows mechanical seal, unbalanced, single spring, independent on direction of rotation.
Rollbalgdichtung, nicht entlastet, einfache Feder, drehrichtungsunabhängig.

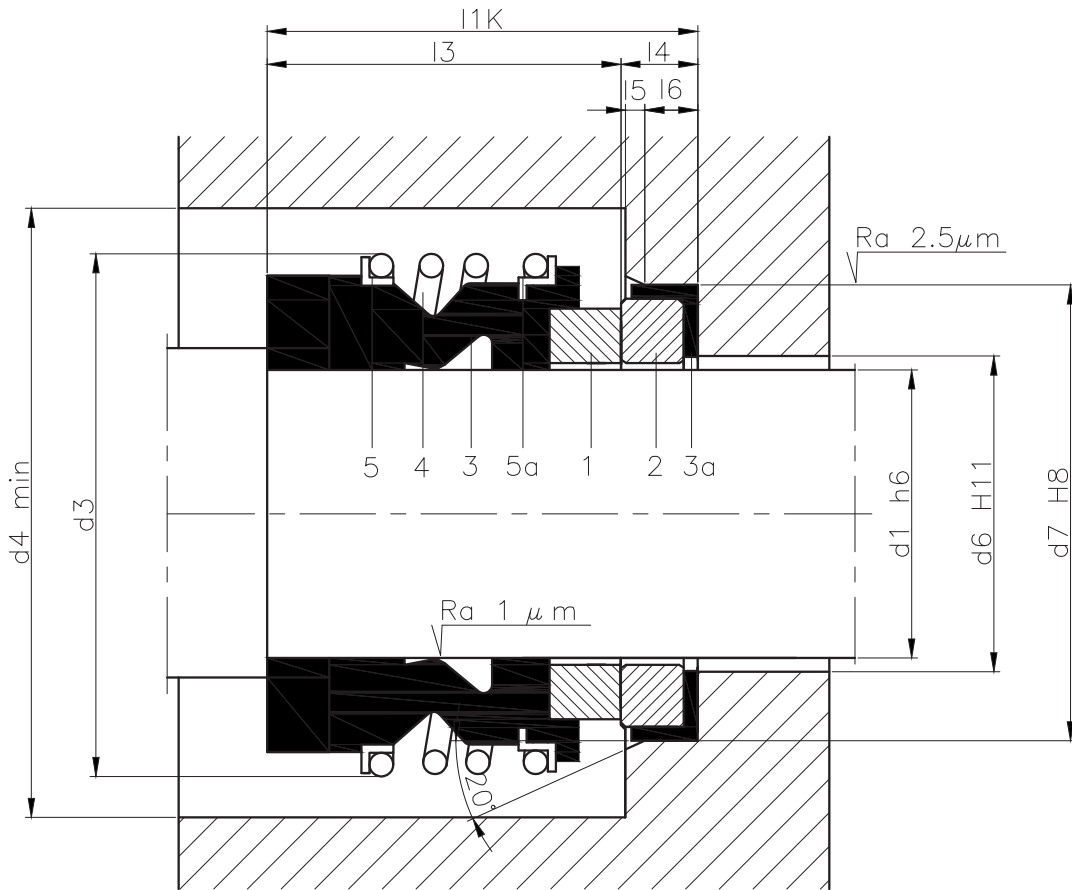
TABLA DIMENSIONAL (Dimensiones en mm. sujetas a variaciones o modificaciones)

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

Ref.	d ₁	d ₃	d ₄	d ₆	d ₇	l _{1K}	l ₃	l ₄	l ₅	l ₆
10	10	22.5	25.0	17.0	21.0	32.5	25.9	6.6	1.5	4
12	12	25.0	27.5	19.0	23.0	32.5	25.9	6.6	1.5	4
14	14	28.5	32.0	21.0	25.0	35.0	28.4	6.6	1.5	4
16	16	28.5	32.0	23.0	27.0	35.0	28.4	6.6	1.5	4
18	18	32.0	34.5	27.0	33.0	37.5	30.0	7.5	2.0	4
20	20	37.0	39.5	29.0	35.0	37.5	30.0	7.5	2.0	5
22	22	37.0	39.5	31.0	37.0	37.5	30.0	7.5	2.0	5
24	24	42.5	45.0	33.0	39.0	40.0	32.5	7.5	2.0	5
25	25	42.5	45.0	34.0	40.0	40.0	32.5	7.5	2.0	5
28	28	49.0	51.5	37.0	43.0	42.5	35.0	7.5	2.0	5
30	30	49.0	51.5	39.0	45.0	42.5	35.0	7.5	2.0	5
32	32	53.5	56.0	42.0	48.0	42.5	35.0	7.5	2.0	5
33	33	53.5	56.0	42.0	48.0	42.5	35.0	7.5	2.0	5
35	35	57.0	59.5	44.0	50.0	42.5	35.0	7.5	2.0	5
38	38	59.0	61.5	49.0	56.0	45.0	36.0	9.0	2.0	6
40	40	62.0	64.5	51.0	58.0	45.0	36.0	9.0	2.0	6
43	43	65.5	68.0	54.0	61.0	45.0	36.0	9.0	2.0	6
45	45	68.0	70.5	56.0	63.0	45.0	36.0	9.0	2.0	6
48	48	70.5	73.0	59.0	66.0	45.0	36.0	9.0	2.0	6
50	50	74.0	74.5	62.0	70.0	47.5	38.0	9.5	2.5	6
53	53	78.5	82.5	65.0	73.0	47.5	36.5	11.0	2.5	6
55	55	81.0	85.0	67.0	75.0	47.5	36.5	11.0	2.5	6
58	58	85.5	89.5	70.0	78.0	52.5	41.5	11.0	2.5	6
60	60	88.5	92.5	72.0	80.0	52.5	41.5	11.0	2.5	6
65	65	93.5	97.5	77.0	85.0	52.5	41.5	11.0	2.5	6
68	68	96.5	100.5	81.0	90.0	52.5	41.2	11.3	2.5	7
70	70	99.5	103.5	83.0	92.0	60.0	48.7	11.3	2.5	7
75	75	107.0	111.0	88.0	97.0	60.0	48.7	11.3	2.5	7
80	80	112.0	116.0	95.0	105.0	60.0	48.0	12.0	3.0	7
85	85	120.0	124.0	100.0	110.0	60.0	46.0	14.0	3.0	7
90	90	127.0	131.0	105.0	115.0	65.0	51.0	14.0	3.0	7
95	95	132.0	136.0	110.0	120.0	65.0	51.0	14.0	3.0	7
100	100	137.0	141.0	115.0	125.0	65.0	51.0	14.0	3.0	7

DIMENSIONS TABLE (Measures in mm. subject to change)

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



Tolerancia l_k / Tolérance l_k / Tolerances l_k / Toleranz l_k d₁ 10... 12 mm ± 0.5; 14... 18 mm ± 1.0; 20... 25 mm ± 1.5; 28... 100 mm ± 2.0

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

d_1 = 10 ÷ 100 mm

p/d = 12 Kg/cm²

v/g = 10 m/s

t = -15 ÷ +200°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

BOEFF
BOPFF
BQVFF

BVEFF
BVPFF
BVVFF

QOEFF
QOPFF
QQVFF

COMPONENTES / CONSTRUCTION / COMPONENTS / KOMPONENTEN

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

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

3 Fuelle / Soufflet / Bellows / Rollbalg

3a Junta elastomérica / Joints secondaires en élastomère / Rubber parts / Elastomerdichtung

4 Muelle / Ressort / Spring / Feder

5 Anillo / Anneau / Ring

5a Anillo / Anneau / Ring

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