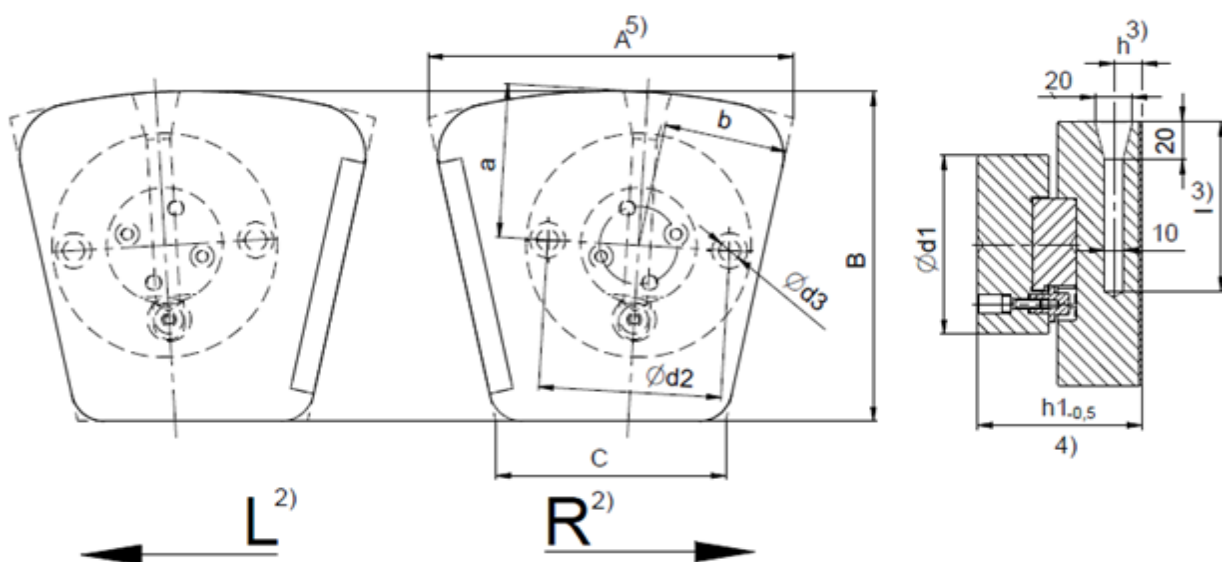




THRUST SEGMENT - WK

Dimensions: 1)

-CAD-
Drawing



Dimen - sion	A	B	C	a	b	$\varnothing d_1$	$\varnothing d_2$	$\varnothing d_3$	h1	Area [mm ²]	Drawing. Nr ²⁾ L	Drawing. Nr ²⁾ R	Weight [kg]
90	99	90	62,5	42	33	67	53	6,6	63	$7,06 \times 10^3$	-	660110	2,4
100	110	100	69,5	47	37	71	57	6,6	67	$8,71 \times 10^3$	-	802084	3,1
110	121	110	76,5	51	41	75	61	6,6	74	$1,05 \times 10^4$	-	660115	4,3
125	137	125	87,0	58	46	90	72	9	79	$1,36 \times 10^4$	660091	850019	5,8
140	154	140	97,0	65	52	95	77	9	87	$1,71 \times 10^4$	-	660092	8,0
160	176	160	111,5	74	59	102	84	9	92	$2,23 \times 10^4$	660093	802209	11,1
180	198	180	126,0	84	67	118	96	11	107	$2,83 \times 10^4$	660094	660120	16,8
200	220	200	139,0	93	74	127	105	11	114	$3,49 \times 10^4$	660095	660125	22,0
225	247	225	156,5	105	83	136	114	11	124	$4,48 \times 10^4$	-	660130	30,8
250	274	250	175,0	116	93	156	128	14	135	$5,45 \times 10^4$	-	660135	41,5
280	307	280	195,0	130	104	166	138	14	149	$6,82 \times 10^4$	-	660140	57,2
320	351	320	223,0	149	118	178	150	14	166	$8,92 \times 10^4$	-	660145	81,6
360	395	360	251,5	167	133	201	165	18	186	$1,13 \times 10^5$	-	660164	114,3
400	439	400	278,0	186	145,2	224	188	18	208	$1,39 \times 10^5$	-	660101	158,1
450	494	450	314,0	209	167	246	210	18	232	$1,76 \times 10^5$	-	660102	221,9
500	549	500	349,0	233	185,2	266	230	18	262	$2,17 \times 10^5$	-	802064	309,5
560	615	560	390,0	260	206,7	286	250	18	293	$2,73 \times 10^5$	-	802068	433,7
630	692	630	438,0	293	230,3	311	275	18	326	$3,43 \times 10^5$	-	802056	597,7
710	780	710	483,0	336	260	360	310	26	380	$4,35 \times 10^5$	-	661813	873,0

Notes:

- 1) The dimensions are the same for hydrostatic and hydrodynamic design
- 2) R = right-handed
L = left-handed
- 3) Dimensions h and l for thermoelements according to material requirements
- 4) Tolerance of all segments of the bearing 0,01mm
- 5) The average width of the segment = $0,89 \times B$

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