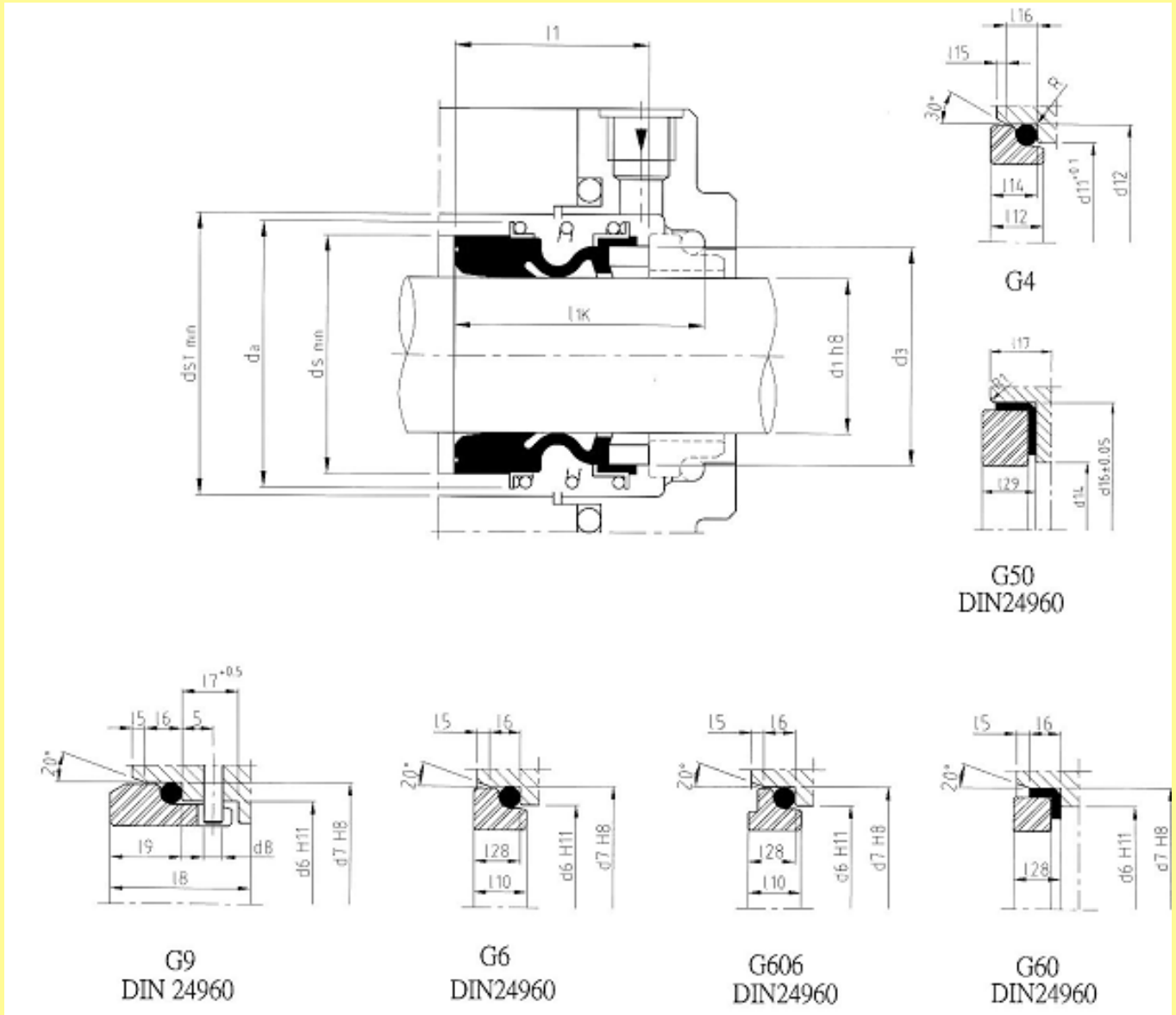


# CHEMOPAC®

## PRODUKTE DER SPITZENKLASSE

### Drehrichtungsunabhängige Gummibalgdichtung Type SHG-D



Abmessungen siehe Rückseite

#### Hauptvorteile:

CHEMOPAC Type SHG-D bietet extrem kurze Einbaulängen

CHEMOPAC Type SHG-D garantiert: Keine versteckten Kosten durch Wellenverschleiß,  
durch Wegfall des dynamisch wirkenden O-Rings

CHEMOPAC Type SHG-D ist drehrichtungsunabhängig

CHEMOPAC Type SHG-D stellt eine kostengünstige Alternative dar.

Einsatzgrenzen für Type SHG-D: \*p=12 bar\* \*t=-20 bis 120 Grad C\* \*v=10m/sec\*

Lieferbare Gleitwerkstoffe: \*Hartkohle\*Siliziumcarbid\*

Lieferbare Elastomere: Viton\*NBR\*EPDM\*

# EINBAUMASSE TYPE CHEMOPAC® SHG-D

d1	d3	d6	d7	d8	d11	d12	d14	d16	da	dm	ds	dST	l1	l1K	l1N	l2	l3	l5	l6	l7	l8	l9	l10	l12	l14	l15	l16	l17	l28	l29	R	
10	15.7	17	21	3	15.5	19.2	11.0	24.60	22.5	18	24	25.9	32.5	40	33.4	25	1.5	4	8.5	17.5	10.0	7.5	7.5	6.6	1.2	3.8	7.5	6.6	9.0	1.2		
12	17.7	19	23	3	17.5	21.6	13.5	27.80	25.0	20	20	26	25.9	32.5	40	33.4	25	1.5	4	8.5	17.5	10.0	7.5	6.5	5.6	1.2	3.8	7.5	6.6	9.0	1.2	
14	20.8	21	25	3	20.5	24.6	17.0	30.95	28.5	22	22	30	28.4	35.0	40	33.4	25	1.5	4	8.5	17.5	10.0	7.5	6.5	5.6	1.2	3.8	9.0	6.6	10.5	1.2	
15	20.8	-	-	-	20.5	24.6	17.0	30.95	28.5	22	22	30	28.4	-	-	33.4	25	-	-	-	-	-	-	7.5	6.6	1.2	3.8	9.0	-	10.5	1.2	
16	21.0	23	27	3	22.0	28.0	17.0	30.95	28.5	22	22	30	28.4	35.0	40	33.4	25	1.5	4	8.5	17.5	10.0	7.5	8.5	7.5	1.5	5.0	9.0	6.6	10.5	1.5	
18	23.7	27	33	3	24.0	30.0	20.0	34.15	32.0	29	26	33	30.0	37.5	45	37.5	25	2.0	5	9.0	19.5	11.5	8.5	9.0	8.0	1.5	5.0	9.0	7.5	10.5	1.5	
19	26.7	-	-	-	-	-	20.0	34.15	37.0	33	28	38	30.0	-	-	37.5	25	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	-
20	26.7	29	35	3	29.5	35.0	21.5	35.70	37.0	33	28	38	30.0	37.5	45	37.5	25	2.0	5	9.0	19.5	11.5	8.5	8.5	7.5	1.5	5.0	9.0	7.5	10.5	1.5	
22	27.7	31	37	3	29.5	35.0	23.0	37.30	37.0	33	28	38	30.0	37.5	45	37.5	25	2.0	5	9.0	19.5	11.5	8.5	8.5	7.5	1.5	5.0	9.0	7.5	10.5	1.5	
24	31.2	33	39	3	32.0	38.0	26.5	40.50	42.5	38	32	44	32.5	40.0	50	42.5	25	2.0	5	9.0	19.5	11.5	8.5	8.5	7.5	1.5	5.0	9.0	7.5	10.5	1.5	
25	31.2	34	40	3	32.0	38.0	26.5	40.50	42.5	38	32	44	32.5	40.0	50	42.5	25	2.0	5	9.0	19.5	11.5	8.5	8.5	7.5	1.5	5.0	9.0	7.5	10.5	1.5	
28	35.0	37	43	3	36.0	42.0	29.5	47.65	49.0	37	37	50	35.0	42.5	50	42.5	33	2.0	5	9.0	19.5	11.5	8.5	10.0	9.0	1.5	5.0	10.5	7.5	12.0	1.5	
30	37.0	39	45	3	39.2	45.0	32.5	50.80	49.0	37	37	50	35.0	42.5	50	42.5	33	2.0	5	9.0	19.5	11.5	8.5	11.0	10.5	1.5	5.0	10.5	7.5	12.0	1.5	
32	40.2	42	48	3	42.2	48.0	32.5	50.80	53.5	41	41	55	35.0	42.5	55	47.5	33	2.0	5	9.0	19.5	11.5	8.5	11.0	10.5	1.5	5.0	10.5	7.5	12.0	1.5	
33	40.2	42	48	3	44.2	50.0	36.5	54.00	53.5	41	41	55	35.0	42.5	55	47.5	33	2.0	5	9.0	19.5	11.5	8.5	12.0	11.0	1.5	5.0	10.5	7.5	12.0	1.5	
35	43.2	44	50	3	46.2	52.0	36.5	54.00	57.0	44	44	59	35.0	42.5	55	47.5	33	2.0	5	9.0	19.5	11.5	8.5	12.0	11.0	1.5	5.0	10.5	7.5	12.0	1.5	
38	46.2	49	56	4	49.2	55.0	39.5	57.15	59.0	53	47	61	36.0	45.0	55	46.0	33	2.0	6	9.0	22.0	14.0	10.0	11.3	10.3	1.5	5.0	10.5	9.0	12.0	1.5	
40	48.8	51	58	4	52.2	58.0	42.5	60.35	62.0	55	49	64	36.0	45.0	55	46.0	33	2.0	6	9.0	22.0	14.0	10.0	11.8	10.8	1.5	5.0	10.5	9.0	12.0	1.5	
42	51.8	-	-	-	-	-	46.0	63.50	65.5	53	53	67	36.0	-	-	51.0	41	-	-	-	-	-	-	13.2	12.0	2.0	6.0	10.5	-	12.0	2.5	
43	51.8	54	61	4	53.3	62.0	46.0	63.50	65.5	53	53	67	36.0	45.0	60	51.0	41	2.0	6	9.0	22.0	14.0	10.0	13.2	12.0	2.0	6.0	10.5	9.0	12.0	2.5	
45	53.8	56	63	4	55.3	64.0	46.0	63.50	68.0	55	55	70	36.0	45.0	60	51.0	41	2.0	6	9.0	22.0	14.0	10.0	12.8	11.6	2.0	6.0	10.5	9.0	12.0	2.5	
48	56.8	59	66	4	59.7	68.4	49.0	66.70	70.5	58	58	74	36.0	45.0	60	51.0	41	2.0	6	9.0	22.0	14.0	10.0	12.8	11.6	2.0	6.0	10.5	9.0	12.0	2.5	
50	58.8	62	70	4	60.8	69.3	52.0	69.85	74.0	60	60	77	38.0	47.5	60	50.5	41	2.5	6	9.0	23.0	15.0	10.5	12.8	11.6	2.0	6.0	12.0	9.5	13.5	2.5	
53	62.2	65	73	4	63.8	72.3	55.5	73.05	78.5	63	63	81	36.5	47.5	70	59.0	41	2.5	6	9.0	23.0	15.0	12.0	13.5	12.3	2.0	6.0	12.0	11.0	13.5	2.5	
55	64.2	67	75	4	66.5	75.4	58.5	76.20	81.0	65	65	83	36.5	47.5	70	59.0	41	2.5	6	9.0	23.0	15.0	12.0	14.5	13.3	2.0	6.0	12.0	11.0	13.5	2.5	
58	67.2	70	78	4	69.5	78.4	61.5	79.40	85.5	68	68	88	41.5	52.5	70	59.0	41	2.5	6	9.0	23.0	15.0	12.0	14.5	13.3	2.0	6.0	12.0	11.0	13.5	2.5	
60	70.0	72	80	4	71.5	80.4	61.5	79.40	88.5	70	70	91	41.5	52.5	70	59.0	41	2.5	6	9.0	23.0	15.0	12.0	14.5	13.3	2.0	6.0	12.0	11.0	13.5	2.5	
65	75.0	77	85	4	76.5	85.4	68.0	92.10	93.5	77	77	96	41.5	52.5	80	69.0	49	2.5	6	9.0	23.0	15.0	12.0	14.2	13.0	2.0	6.0	14.5	11.0	16.0	2.5	
68	78.0	81	90	4	82.7	91.5	71.0	95.25	96.5	80	80	100	41.2	52.5	80	68.7	49	2.5	7	9.0	26.0	18.0	12.5	14.9	13.7	2.0	6.0	14.5	11.3	16.0	2.5	
70	80.0	83	92	4	83.0	92.0	71.0	95.25	99.5	82	82	103	48.7	60.0	80	68.7	49	2.5	7	9.0	26.0	18.0	12.5	14.2	13.0	2.0	6.0	14.5	11.3	16.0	2.5	
75	85.5	88	97	4	90.2	99.0	77.5	101.60	107.0	87	87	110	48.7	60.0	80	68.7	52	2.5	7	9.0	26.0	18.0	12.5	15.2	14.0	2.0	6.0	14.5	11.3	16.0	2.5	
80	90.5	95	105	4	95.2	104.0	84.0	114.30	112.0	92	92	116	48.0	60.0	90	78.0	56	3.0	7	9.0	26.2	18.2	13.0	16.2	15.0	2.0	6.0	18.5	12.0	20.0	2.5	
85	96.0	100	110	4	100.2	109.0	87.0	117.50	120.0	97	97	124	46.0	60.0	90	76.0	56	3.0	7	9.0	26.2	18.2	15.0	16.0	14.8	2.0	6.0	18.5	14.0	20.0	2.5	
90	102.0	105	115	4	105.2	114.0	93.5	123.85	127.0	104	104	131	51.0	65.0	90	76.0	59	3.0	7	9.0	26.2	18.2	15.0	16.0	14.8	2.0	6.0	18.5	14.0	20.0	2.5	
95	107.0	110	120	4	111.6	120.3	96.5	127.00	132.0	109	109	136	51.0	65.0	90	76.0	59	3.0	7	9.0	25.2	17.2	15.0	17.0	15.8	2.0	6.0	18.5	14.0	20.0	2.5	
100	112.0	115	125	4	114.5	123.3	103.0	133.35	137.0	114	114	140	51.0	65.0	90	76.0	62	3.0	7	9.0	25.2	17.2	15.0	17.0	15.8	2.0	6.0	18.5	14.0	20.0	2.5	

Lieferbare Gegenringkombinationen:

G 9 – DIN 24960 mit Verdrehsicherung

G 6 – DIN 24960 ohne Verdrehsicherung

DIN 24960 mit Winkelmanschette (nur auf Anfrage)

CHEMOPAC® Technische Änderungen vorbehalten.

# CHEMOPAC®

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