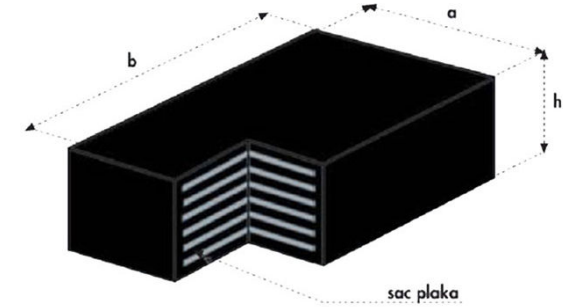


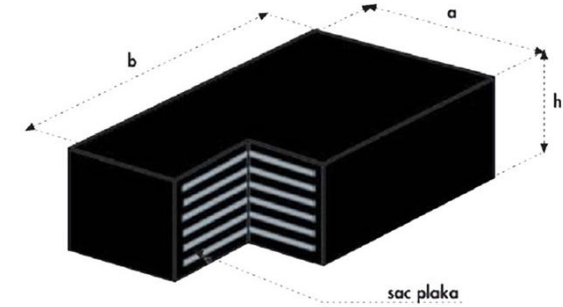
## Tip B Dörtgen & Teknik Değerler

Bearing dimensions/Parameters						Condition 1: $V_{xyd}=25\% \cdot V_{xy,max}$					Condition 2: $V_{xyd}=50\% \cdot V_{xy,max}$					Condition 3: $V_{xyd}=100\% \cdot V_{xy,max}$				
a	b	h	$H_0$	Weight	$K_z$	$K_{xy}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$V_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$V_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$V_{xyd}$	$\alpha_{ab}$		
[mm]	[mm]	[mm]	[mm]	[kg]	[kN/mm]	[kN/mm]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]		
100	150	30	21	1.4	33.2	0.64	114	(38 / 38)	4.2	3.1	106	(35 / 35)	10.5	2.7	92	(34 / 68)	21.0	2.1		
100	150	41	29	1.8	24.0	0.47	81	(37 / 37)	5.8	6.1	73	(34 / 34)	14.5	5.4	59	(34 / 68)	29.0	4.4		
100	200	30	21	1.8	55.3	0.86	172	(51 / 51)	4.2	2.0	159	(47 / 47)	10.5	1.7	139	(45 / 90)	21.0	1.3		
100	200	41	29	2.5	40.1	0.62	122	(50 / 50)	5.8	4.4	110	(45 / 45)	14.5	4.0	89	(45 / 90)	29.0	3.3		
150	200	30	21	2.8	143.7	1.29	547	(80 / 80)	4.2	0.0	502	(76 / 76)	10.5	0.0	426	(70 / 135)	21.0	0.0		
150	200	41	29	3.8	104.0	0.93	391	(79 / 79)	5.8	1.8	366	(74 / 74)	14.5	1.6	325	(68 / 135)	29.0	1.0		
150	200	52	37	4.8	81.5	0.73	303	(78 / 78)	7.4	3.8	278	(72 / 72)	18.5	3.4	236	(68 / 135)	37.0	2.7		
150	250	30	21	3.5	215.2	1.61	756	(101 / 101)	4.2	0.0	694	(96 / 96)	10.5	0.0	589	(88 / 169)	21.0	0.0		
150	250	41	29	4.8	155.8	1.16	541	(99 / 99)	5.8	1.3	507	(93 / 93)	14.5	1.0	449	(85 / 169)	29.0	0.7		
150	250	52	37	6.0	122.2	0.91	419	(98 / 98)	7.4	2.7	384	(90 / 90)	18.5	2.4	327	(85 / 169)	37.0	2.0		
150	300	30	21	4.2	293.3	1.93	974	(121 / 121)	4.2	0.0	894	(116 / 116)	10.5	0.0	759	(106 / 203)	21.0	0.0		
150	300	41	29	5.7	212.4	1.40	697	(120 / 120)	5.8	1.0	653	(112 / 112)	14.5	0.7	578	(102 / 203)	29.0	0.6		
150	300	52	37	7.2	166.5	1.09	540	(118 / 118)	7.4	2.0	495	(109 / 109)	18.5	1.8	421	(102 / 203)	37.0	1.4		
200	250	41	29	6.4	293.3	1.55	1'197	(136 / 136)	5.8	0.0	1'120	(129 / 129)	14.5	0.0	950	(119 / 225)	29.0	0.0		
200	250	52	37	8.0	229.9	1.22	930	(135 / 135)	7.4	1.1	874	(126 / 126)	18.5	1.0	781	(113 / 225)	37.0	0.6		
200	250	63	45	9.7	189.0	1.00	758	(133 / 133)	9.0	2.4	702	(124 / 124)	22.5	2.1	609	(113 / 225)	45.0	1.6		
200	250	74	53	11.3	160.5	0.85	638	(132 / 132)	10.6	3.5	582	(121 / 121)	26.5	3.3	489	(113 / 225)	53.0	2.7		
200	300	41	29	7.7	407.9	1.86	1'563	(164 / 164)	5.8	0.0	1'463	(156 / 156)	14.5	0.0	1'240	(143 / 270)	29.0	0.0		
200	300	52	37	9.7	319.7	1.46	1'215	(162 / 162)	7.4	0.8	1'141	(152 / 152)	18.5	0.7	1'020	(136 / 270)	37.0	0.4		
200	300	63	45	11.7	262.9	1.20	990	(161 / 161)	9.0	1.8	917	(149 / 149)	22.5	1.6	795	(135 / 270)	45.0	1.3		
200	300	74	53	13.6	223.2	1.02	833	(159 / 159)	10.6	2.8	760	(145 / 145)	26.5	2.5	638	(135 / 270)	53.0	2.1		
200	350	41	29	9.0	531.2	2.17	1'944	(192 / 192)	5.8	0.0	1'819	(183 / 183)	14.5	0.0	1'542	(168 / 315)	29.0	0.0		
200	350	52	37	11.3	416.4	1.70	1'510	(190 / 190)	7.4	0.7	1'419	(179 / 179)	18.5	0.6	1'268	(160 / 315)	37.0	0.3		
200	350	63	45	13.6	342.4	1.40	1'231	(188 / 188)	9.0	1.4	1'140	(174 / 174)	22.5	1.3	989	(158 / 315)	45.0	1.0		
200	350	74	53	16.0	290.7	1.19	1'036	(187 / 187)	10.6	2.3	945	(170 / 170)	26.5	2.0	794	(158 / 315)	53.0	1.6		
200	400	41	29	10.3	661.2	2.48	2'335	(219 / 219)	5.8	0.0	2'185	(209 / 209)	14.5	0.0	1'852	(192 / 360)	29.0	0.0		
200	400	52	37	13.0	518.2	1.95	1'814	(218 / 218)	7.4	0.6	1'705	(205 / 205)	18.5	0.4	1'523	(183 / 360)	37.0	0.3		
200	400	63	45	15.6	426.1	1.60	1'479	(216 / 216)	9.0	1.1	1'370	(200 / 200)	22.5	1.0	1'188	(180 / 360)	45.0	0.7		
200	400	74	53	18.3	361.8	1.36	1'244	(214 / 214)	10.6	1.7	1'135	(195 / 195)	26.5	1.6	953	(180 / 360)	53.0	1.3		
250	300	41	29	9.7	650.0	2.33	2'327	(207 / 207)	5.8	0.0	2'142	(200 / 200)	14.5	0.0	1'851	(187 / 338)	29.0	0.0		
250	300	52	37	12.2	509.5	1.82	2'223	(206 / 206)	7.4	0.0	2'105	(196 / 196)	18.5	0.0	1'782	(180 / 338)	37.0	0.0		
250	300	63	45	14.6	418.9	1.50	1'815	(205 / 205)	9.0	0.8	1'710	(193 / 193)	22.5	0.7	1'535	(173 / 338)	45.0	0.3		
250	300	74	53	17.1	355.7	1.27	1'530	(203 / 203)	10.6	1.7	1'425	(189 / 189)	26.5	1.4	1'250	(169 / 338)	53.0	1.0		
250	300	85	61	19.6	309.0	1.11	1'321	(202 / 202)	12.2	2.4	1'215	(186 / 186)	30.5	2.1	1'040	(169 / 338)	61.0	1.7		
250	400	41	29	12.9	1'075.7	3.10	3'138	(278 / 278)	5.8	0.1	3'022	(268 / 268)	14.5	0.0	2'810	(251 / 450)	29.0	0.0		
250	400	52	37	16.3	843.1	2.43	3'117	(276 / 276)	7.4	0.1	2'969	(263 / 263)	18.5	0.1	2'705	(242 / 450)	37.0	0.0		
250	400	63	45	19.6	693.2	2.00	2'756	(275 / 275)	9.0	0.6	2'596	(259 / 259)	22.5	0.4	2'330	(232 / 450)	45.0	0.1		
250	400	74	53	22.9	588.6	1.70	2'323	(273 / 273)	10.6	1.1	2'164	(254 / 254)	26.5	1.0	1'898	(225 / 450)	53.0	0.7		



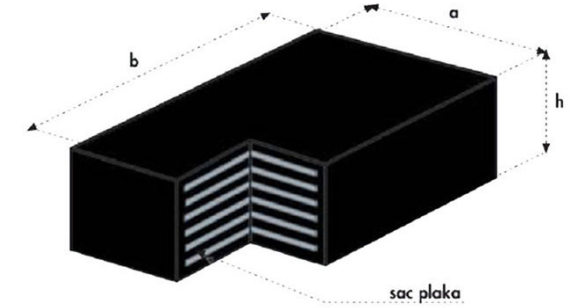
## Tip B Dörtgen & Teknik Değerler

Bearing dimensions/Parameters					Condition 1: $v_{xyd} = 25\% \cdot v_{xy,max}$					Condition 2: $v_{xyd} = 50\% \cdot v_{xy,max}$					Condition 3: $v_{xyd} = 100\% \cdot v_{xy,max}$				
a	b	h	$H_0$	Weight	$K_z$	$K_{xy}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$v_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$v_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$v_{xyd}$	$\alpha_{ab}$	
[mm]	[mm]	[mm]	[mm]	[kg]	[kN/mm]	[kN/mm]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	
250	400	85	61	26.3	511.4	1.48	2'005	(271 / 271)	12.2	1.7	1'845	(249 / 249)	30.5	1.4	1'579	(225 / 450)	61.0	1.1	
300	400	57	41	21.1	550.6	2.63	3'164	(334 / 334)	8.2	0.0	2'894	(320 / 320)	20.5	0.0	2'469	(296 / 540)	41.0	0.0	
300	400	73	53	26.7	425.9	2.04	2'542	(331 / 331)	10.6	0.8	2'398	(313 / 313)	26.5	0.6	2'159	(282 / 540)	53.0	0.3	
300	400	89	65	32.3	347.3	1.66	2'055	(329 / 329)	13.0	1.8	1'911	(306 / 306)	32.5	1.7	1'672	(270 / 540)	65.0	1.3	
300	400	105	77	37.8	293.2	1.40	1'720	(326 / 326)	15.4	3.0	1'576	(299 / 299)	38.5	2.7	1'337	(270 / 540)	77.0	2.3	
300	500	57	41	26.5	812.6	3.29	4'206	(419 / 419)	8.2	0.0	3'977	(401 / 401)	20.5	0.0	3'394	(371 / 675)	41.0	0.0	
300	500	73	53	33.5	628.6	2.55	3'494	(416 / 416)	10.6	0.6	3'296	(392 / 392)	26.5	0.4	2'967	(353 / 675)	53.0	0.1	
300	500	89	65	40.4	512.6	2.08	2'824	(412 / 412)	13.0	1.4	2'627	(384 / 384)	32.5	1.1	2'298	(338 / 675)	65.0	0.8	
300	500	105	77	47.4	432.7	1.75	2'364	(409 / 409)	15.4	2.1	2'166	(375 / 375)	38.5	2.0	1'837	(338 / 675)	77.0	1.6	
300	600	57	41	31.8	1'095.9	3.95	5'061	(505 / 505)	8.2	0.1	4'842	(483 / 483)	20.5	0.0	4'358	(446 / 810)	41.0	0.0	
300	600	73	53	40.2	847.7	3.06	4'486	(500 / 500)	10.6	0.4	4'233	(472 / 472)	26.5	0.3	3'810	(425 / 810)	53.0	0.1	
300	600	89	65	48.6	691.2	2.49	3'627	(496 / 496)	13.0	1.0	3'373	(461 / 461)	32.5	0.8	2'951	(405 / 810)	65.0	0.7	
300	600	105	77	57.0	583.5	2.10	3'035	(492 / 492)	15.4	1.6	2'782	(451 / 451)	38.5	1.4	2'359	(405 / 810)	77.0	1.1	
350	450	57	41	27.8	935.0	3.46	4'445	(443 / 443)	8.2	0.1	4'281	(427 / 427)	20.5	0.0	3'847	(400 / 709)	41.0	0.0	
350	450	73	53	35.2	723.3	2.67	4'413	(440 / 440)	10.6	0.3	4'201	(419 / 419)	26.5	0.0	3'694	(384 / 709)	53.0	0.0	
350	450	89	65	42.5	589.8	2.18	3'688	(437 / 437)	13.0	1.0	3'469	(411 / 411)	32.5	0.7	3'105	(368 / 709)	65.0	0.4	
350	450	105	77	49.8	497.9	1.84	3'090	(434 / 434)	15.4	1.8	2'872	(403 / 403)	38.5	1.6	2'507	(355 / 709)	77.0	1.1	
350	450	121	89	57.2	430.8	1.59	2'654	(430 / 430)	17.8	2.7	2'435	(395 / 395)	44.5	2.4	2'071	(355 / 709)	89.0	1.8	
400	500	73	53	44.8	1'141.0	3.40	5'653	(563 / 563)	10.6	0.4	5'417	(540 / 540)	26.5	0.3	5'025	(501 / 900)	53.0	0.1	
400	500	89	65	54.1	930.4	2.77	5'617	(560 / 560)	13.0	0.6	5'328	(531 / 531)	32.5	0.4	4'847	(483 / 900)	65.0	0.1	
400	500	105	77	63.5	785.4	2.34	5'144	(556 / 556)	15.4	1.0	4'829	(522 / 522)	38.5	0.8	4'303	(465 / 900)	77.0	0.4	
400	500	121	89	72.8	679.5	2.02	4'422	(553 / 553)	17.8	1.7	4'107	(513 / 513)	44.5	1.4	3'581	(450 / 900)	89.0	1.1	
400	500	137	101	82.1	598.8	1.78	3'872	(549 / 549)	20.2	2.4	3'556	(505 / 505)	50.5	2.1	3'030	(450 / 900)	101.0	1.7	
400	600	73	53	53.8	1'563.0	4.08	6'802	(678 / 678)	10.6	0.4	6'519	(650 / 650)	26.5	0.4	6'046	(603 / 1'080)	53.0	0.3	
400	600	89	65	65.0	1'274.5	3.32	6'759	(674 / 674)	13.0	0.6	6'412	(639 / 639)	32.5	0.4	5'832	(581 / 1'080)	65.0	0.3	
400	600	105	77	76.3	1'075.8	2.81	6'691	(669 / 669)	15.4	0.7	6'281	(628 / 628)	38.5	0.6	5'597	(560 / 1'080)	77.0	0.4	
400	600	121	89	87.5	930.8	2.43	5'752	(665 / 665)	17.8	1.3	5'342	(618 / 618)	44.5	1.1	4'658	(540 / 1'080)	89.0	0.8	
400	600	137	101	98.7	820.2	2.14	5'036	(661 / 661)	20.2	1.8	4'626	(607 / 607)	50.5	1.6	3'942	(540 / 1'080)	101.0	1.3	
450	600	73	53	60.6	1'975.8	4.58	7'694	(767 / 767)	10.6	0.6	7'410	(738 / 738)	26.5	0.4	6'938	(691 / 1'215)	53.0	0.3	
450	600	89	65	73.3	1'611.0	3.74	7'651	(762 / 762)	13.0	0.7	7'303	(728 / 728)	32.5	0.6	6'724	(670 / 1'215)	65.0	0.4	
450	600	105	77	85.9	1'360.0	3.16	7'608	(758 / 758)	15.4	0.8	7'196	(717 / 717)	38.5	0.7	6'510	(649 / 1'215)	77.0	0.4	
450	600	121	89	98.5	1'176.6	2.73	7'565	(754 / 754)	17.8	1.0	7'089	(706 / 706)	44.5	0.8	6'296	(627 / 1'215)	89.0	0.6	
450	600	137	101	111.2	1'036.8	2.41	6'913	(750 / 750)	20.2	1.4	6'416	(696 / 696)	50.5	1.1	5'589	(608 / 1'215)	101.0	0.8	
450	600	153	113	123.8	926.7	2.15	6'144	(745 / 745)	22.6	1.8	5'647	(685 / 685)	56.5	1.7	4'819	(608 / 1'215)	113.0	1.3	
500	600	73	53	67.4	2'417.8	5.09	8'586	(855 / 855)	10.6	0.6	8'302	(827 / 827)	26.5	0.4	7'829	(780 / 1'350)	53.0	0.3	
500	600	89	65	81.5	1'971.5	4.15	8'543	(851 / 851)	13.0	0.7	8'195	(817 / 817)	32.5	0.6	7'615	(759 / 1'350)	65.0	0.4	
500	600	105	77	95.5	1'664.2	3.51	8'500	(847 / 847)	15.4	0.8	8'088	(806 / 806)	38.5	0.7	7'401	(738 / 1'350)	77.0	0.6	
500	600	121	89	109.6	1'439.8	3.03	8'457	(843 / 843)	17.8	1.0	7'981	(795 / 795)	44.5	0.8	7'187	(716 / 1'350)	89.0	0.7	



## Tip B Dörtgen & Teknik Değerler

Bearing dimensions/Parameters					Condition 1: $V_{xyd} = 25\% \cdot V_{xy,max}$					Condition 2: $V_{xyd} = 50\% \cdot V_{xy,max}$					Condition 3: $V_{xyd} = 100\% \cdot V_{xy,max}$				
a	b	h	$H_0$	Weight	$K_z$	$K_{xy}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$V_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$V_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$V_{xyd}$	$\alpha_{ab}$	
[mm]	[mm]	[mm]	[mm]	[kg]	[kN/mm]	[kN/mm]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	
500	600	137	101	123.6	1'268.8	2.67	8'414	(838 / 838)	20.2	1.3	7'874	(785 / 785)	50.5	1.0	6'973	(695 / 1'350)	101.0	0.7	
500	600	153	113	137.7	1'134.0	2.39	8'127	(834 / 834)	22.6	1.4	7'540	(774 / 774)	56.5	1.3	6'562	(675 / 1'350)	113.0	1.0	
500	600	169	125	151.7	1'025.2	2.16	7'309	(830 / 830)	25.0	1.8	6'722	(763 / 763)	62.5	1.7	5'744	(675 / 1'350)	125.0	1.4	
600	600	94	69	102.6	1'639.9	4.70	9'668	(1'027 / 1'027)	13.8	0.7	9'322	(991 / 991)	34.5	0.6	8'745	(929 / 1'620)	69.0	0.3	
600	600	115	85	124.2	1'331.2	3.81	9'614	(1'022 / 1'022)	17.0	0.8	9'188	(976 / 976)	42.5	0.7	8'477	(901 / 1'620)	85.0	0.4	
600	600	136	101	145.8	1'120.4	3.21	9'561	(1'016 / 1'016)	20.2	1.0	9'054	(962 / 962)	50.5	0.8	8'210	(873 / 1'620)	101.0	0.4	
600	600	157	117	167.4	967.1	2.77	9'452	(1'010 / 1'010)	23.4	1.1	8'869	(948 / 948)	58.5	1.0	7'896	(844 / 1'620)	117.0	0.6	
600	600	178	133	189.0	850.8	2.44	8'268	(1'005 / 1'005)	26.6	1.8	7'685	(934 / 934)	66.5	1.6	6'712	(816 / 1'620)	133.0	1.3	
600	600	199	149	210.6	759.4	2.17	7'339	(999 / 999)	29.8	2.5	6'755	(920 / 920)	74.5	2.3	5'783	(810 / 1'620)	149.0	1.8	
600	700	94	69	119.9	2'170.5	5.48	11'301	(1'201 / 1'201)	13.8	0.7	10'896	(1'158 / 1'158)	34.5	0.6	10'222	(1'086 / 1'890)	69.0	0.4	
600	700	115	85	145.1	1'761.9	4.45	11'238	(1'194 / 1'194)	17.0	0.8	10'740	(1'141 / 1'141)	42.5	0.7	9'909	(1'053 / 1'890)	85.0	0.4	
600	700	136	101	170.3	1'482.8	3.74	11'176	(1'188 / 1'188)	20.2	1.0	10'583	(1'125 / 1'125)	50.5	0.8	9'596	(1'020 / 1'890)	101.0	0.6	
600	700	157	117	195.5	1'280.0	3.23	11'113	(1'181 / 1'181)	23.4	1.1	10'427	(1'108 / 1'108)	58.5	1.0	9'284	(987 / 1'890)	117.0	0.7	
600	700	178	133	220.8	1'126.0	2.84	10'418	(1'174 / 1'174)	26.6	1.6	9'683	(1'091 / 1'091)	66.5	1.4	8'457	(953 / 1'890)	133.0	1.0	
600	700	199	149	246.0	1'005.1	2.54	9'246	(1'168 / 1'168)	29.8	2.1	8'511	(1'075 / 1'075)	74.5	2.0	7'286	(945 / 1'890)	149.0	1.6	
700	700	94	69	140.0	2'890.7	6.39	13'255	(1'408 / 1'408)	13.8	0.7	12'851	(1'365 / 1'365)	34.5	0.6	12'176	(1'294 / 2'205)	69.0	0.4	
700	700	115	85	169.5	2'346.6	5.19	13'193	(1'402 / 1'402)	17.0	0.8	12'694	(1'349 / 1'349)	42.5	0.7	11'864	(1'261 / 2'205)	85.0	0.6	
700	700	136	101	198.9	1'974.9	4.37	13'130	(1'395 / 1'395)	20.2	1.0	12'538	(1'332 / 1'332)	50.5	0.8	11'551	(1'227 / 2'205)	101.0	0.7	
700	700	157	117	228.4	1'704.8	3.77	13'068	(1'389 / 1'389)	23.4	1.3	12'382	(1'316 / 1'316)	58.5	1.1	11'238	(1'194 / 2'205)	117.0	0.8	
700	700	178	133	257.8	1'499.7	3.32	13'005	(1'382 / 1'382)	26.6	1.4	12'225	(1'299 / 1'299)	66.5	1.3	10'926	(1'161 / 2'205)	133.0	1.0	
700	700	199	149	287.3	1'338.7	2.96	12'943	(1'375 / 1'375)	29.8	1.8	12'069	(1'282 / 1'282)	74.5	1.4	10'613	(1'128 / 2'205)	149.0	1.0	
700	700	220	165	316.7	1'208.9	2.67	12'407	(1'369 / 1'369)	33.0	1.8	11'475	(1'266 / 1'266)	82.5	1.7	9'922	(1'103 / 2'205)	165.0	1.3	
700	800	94	69	160.1	3'663.1	7.30	15'171	(1'612 / 1'612)	13.8	0.7	14'708	(1'563 / 1'563)	34.5	0.6	13'936	(1'481 / 2'520)	69.0	0.4	
700	800	115	85	193.8	2'973.6	5.93	15'099	(1'604 / 1'604)	17.0	0.8	14'529	(1'544 / 1'544)	42.5	0.7	13'578	(1'443 / 2'520)	85.0	0.6	
700	800	136	101	227.5	2'502.5	4.99	15'028	(1'597 / 1'597)	20.2	1.0	14'350	(1'525 / 1'525)	50.5	0.8	13'220	(1'405 / 2'520)	101.0	0.7	
700	800	157	117	261.2	2'160.3	4.31	14'956	(1'589 / 1'589)	23.4	1.1	14'171	(1'506 / 1'506)	58.5	1.0	12'862	(1'367 / 2'520)	117.0	0.8	
700	800	178	133	294.9	1'900.4	3.79	14'885	(1'581 / 1'581)	26.6	1.4	13'992	(1'487 / 1'487)	66.5	1.1	12'504	(1'329 / 2'520)	133.0	1.0	
700	800	199	149	328.6	1'696.3	3.38	14'813	(1'574 / 1'574)	29.8	1.6	13'813	(1'468 / 1'468)	74.5	1.4	12'147	(1'291 / 2'520)	149.0	1.1	
700	800	220	165	362.3	1'531.8	3.05	14'741	(1'566 / 1'566)	33.0	1.7	13'634	(1'449 / 1'449)	82.5	1.6	11'789	(1'260 / 2'520)	165.0	1.1	
800	800	110	85	197.0	2'666.7	6.78	13'869	(1'842 / 1'842)	17.0	1.0	13'413	(1'781 / 1'781)	42.5	0.8	12'652	(1'680 / 2'880)	85.0	0.7	
800	800	135	105	239.0	2'158.7	5.49	13'797	(1'832 / 1'832)	21.0	1.3	13'234	(1'758 / 1'758)	52.5	1.1	12'294	(1'633 / 2'880)	105.0	1.0	
800	800	160	125	280.9	1'813.3	4.61	13'726	(1'823 / 1'823)	25.0	1.6	13'055	(1'734 / 1'734)	62.5	1.4	11'936	(1'585 / 2'880)	125.0	1.1	
800	800	185	145	322.9	1'563.2	3.97	13'654	(1'813 / 1'813)	29.0	1.8	12'876	(1'710 / 1'710)	72.5	1.7	11'578	(1'538 / 2'880)	145.0	1.3	
800	800	210	165	364.9	1'373.7	3.49	13'583	(1'804 / 1'804)	33.0	2.1	12'697	(1'686 / 1'686)	82.5	1.8	11'220	(1'490 / 2'880)	165.0	1.6	
800	800	235	185	406.9	1'225.2	3.11	13'511	(1'794 / 1'794)	37.0	2.4	12'518	(1'663 / 1'663)	92.5	2.1	10'862	(1'443 / 2'880)	185.0	1.7	
800	800	260	205	448.9	1'105.7	2.81	13'440	(1'785 / 1'785)	41.0	2.7	12'339	(1'639 / 1'639)	102.5	2.4	10'505	(1'440 / 2'880)	205.0	2.0	
900	900	110	85	249.6	4'092.2	8.58	17'636	(2'342 / 2'342)	17.0	0.8	17'122	(2'274 / 2'274)	42.5	0.8	16'265	(2'160 / 3'645)	85.0	0.7	
900	900	135	105	302.8	3'312.7	6.94	17'555	(2'331 / 2'331)	21.0	1.1	16'920	(2'247 / 2'247)	52.5	1.0	15'862	(2'107 / 3'645)	105.0	0.8	



## Tip B Dörtgen & Teknik Değerler

Bearing dimensions/Parameters					Condition 1: $v_{xyd} = 25\% \cdot v_{xy,max}$					Condition 2: $v_{xyd} = 50\% \cdot v_{xy,max}$					Condition 3: $v_{xyd} = 100\% \cdot v_{xy,max}$				
a	b	h	$H_e$	Weight	$K_z$	$K_{xy}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$v_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$v_{xyd}$	$\alpha_{ab}$	$N_d$	$N_{dmin}$ (Concrete/Steel)	$v_{xyd}$	$\alpha_{ab}$	
[mm]	[mm]	[mm]	[mm]	[kg]	[kN/mm]	[kN/mm]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	[kN]	[kN]	[mm]	[%]	
900	900	160	125	356.0	2'782.7	5.83	17'475	(2'321 / 2'321)	25.0	1.4	16'719	(2'220 / 2'220)	62.5	1.3	15'459	(2'053 / 3'645)	125.0	1.0	
900	900	185	145	409.2	2'398.9	5.03	17'394	(2'310 / 2'310)	29.0	1.7	16'517	(2'193 / 2'193)	72.5	1.4	15'056	(1'999 / 3'645)	145.0	1.3	
900	900	210	165	462.4	2'108.1	4.42	17'313	(2'299 / 2'299)	33.0	1.8	16'316	(2'167 / 2'167)	82.5	1.7	14'653	(1'946 / 3'645)	165.0	1.4	
900	900	235	185	515.6	1'880.2	3.94	17'233	(2'288 / 2'288)	37.0	2.1	16'114	(2'140 / 2'140)	92.5	2.0	14'250	(1'892 / 3'645)	185.0	1.6	
900	900	260	205	568.8	1'696.8	3.56	17'152	(2'278 / 2'278)	41.0	2.3	15'912	(2'113 / 2'113)	102.5	2.1	13'847	(1'839 / 3'645)	205.0	1.8	
900	900	285	225	622.0	1'545.9	3.24	17'071	(2'267 / 2'267)	45.0	2.5	15'711	(2'086 / 2'086)	112.5	2.4	13'443	(1'823 / 3'645)	225.0	2.0	

Not: Yukarıdaki tablonun dışındaki ebatlar için lütfen firmamızla irtibata geçiniz...

## Semboller ve Anlamları

a	: Mesnet eni (genişliği)
b	: Mesnet boyu (uzunluğu)
h	: Mesnet Kalınlığı
$H_e$	: Mesnet kauçuk katman kalınlığı
$K_z$	: Düşey basınç altında mesnet yer değiştirmesi
$K_{xy}$	: Yatay basınç altında mesnet yer değiştirmesi
$N_d$	: Dizayn düşey yükü
$N_{dmin}$ (Concrete/Steel)	: Dizayn bağlantı noktası yükü (beton)
$N_{dmin}$ (Concrete/Steel)	: Dizayn bağlantı noktası yükü (çelik)
$v_{xyd}$	: Maksimum yatay deplasman değeri
$v_{xy,max}$	: Herhangi bir yükteki deplasman
$\alpha_{ab}$	: Rotasyon