



Preload change dimensions for bearing pairs. If a single bearing is to be adjusted, the below measurement must be divided by two.

	O-Arrangement	X-Arrangement
Width of inner spacer smaller than outer spacer	Increase of preload	Decrease of preload
Width of outer spacer smaller than inner spacer	Decrease of preload	Increase of preload

	L [N]	Difference [micron]	M [N]	Difference [micron]	S [N]
KH 61900 C	7	4	21	4	45
KH 61901 C	7	4	22	4	45
KH 61902 C	10	4	30	4	60
KH 61903 C	11	4	35	4	65
KH 61904 C	20	6	60	6	120
KH 61905 C	22	6	65	6	130
KH 61906 C	23	5	70	6	140
KH 61907 C	25	5	80	5	150
KH 61908 C	35	6	100	7	210
KH 61909 C	35	6	110	6	220
KH 61910 C	40	5	110	6	230
KH 61911 C	50	7	150	7	300
KH 61912 C	50	7	160	7	310
KH 61913 C	55	6	160	7	320
KH 61914 C	65	7	200	7	390

KH 61900 E	11	3	35	3	70
KH 61901 E	12	3	35	3	70
KH 61902 E	16	3	50	4	100
KH 61903 E	17	3	50	3	100
KH 61904 E	30	4	90	5	180
KH 61905 E	35	4	100	5	200
KH 61906 E	35	4	110	4	220
KH 61907 E	40	4	120	4	240
KH 61908 E	55	4	160	5	330
KH 61909 E	60	4	170	5	350
KH 61910 E	60	4	180	5	360
KH 61911 E	80	5	240	5	480
KH 61912 E	80	5	240	5	490
KH 61913 E	80	5	250	5	500
KH 61914 E	100	5	310	6	620

	L [N]	Difference [micron]	M [N]	Difference [micron]	S [N]
HY KH 61900 C	7	3	21	4	45
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HY KH 61903 C	11	4	35	4	65
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