

table 2 - Example of the (light) preload possibilities for an arrangement with a matched set of 7014 CE bearings

Number of bearings	Arrangement	Preload of a matched set, prior to mounting			
		for maximum rigidity		for maximum speed	
		Designation suffix	Preload	Designation suffix	Preload
–	–	–	N	–	N
2	Back-to-back	DBA	130	–	–
	Face-to-face	DFA	130	–	–
3	Back-to-back and tandem	TBTA	175,5	TBTL	130
	Face-to-face and tandem	TFTA	175,5	TFTL	130
4	Tandem back-to-back	QBCA	260	–	–
	Tandem face-to-face	QFCA	260	–	–
	Back-to-back and tandem	QBTA	208	QBTL	130
	Face-to-face and tandem	QFTA	208	QFTL	130

For symmetrical arrangements, preload class A = preload class L e.g. the designation suffix DBL does not exist.

For bearing sets with five bearings, contact the SKF application engineering service.