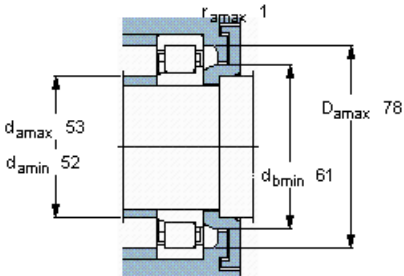
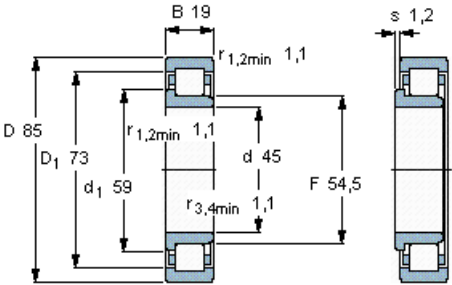


Cylindrical roller bearings, single row, NJ design



Principal dimensions			Basic load ratings		Fatigue load limit P_u	Speed ratings		Mass	Designation	Angle ring Designation
d	D	B	dynamic	static		Reference speed	Limiting speed			
mm			kN	C_0	kN	r/min		kg	-	-
45	85	19	69,5	64	8,15	9000	9500	0,49	NJ 209 ECP	HJ 209 EC



Calculation factors
 k_r 0,15
 e 0,2 γ 0,6

HJ 209 EC
Mass kg 0,052