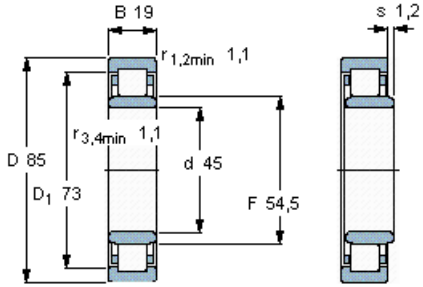
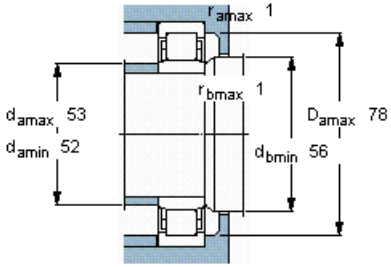
Cylindrical roller bearings, single row

Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings		Mass	Designation	Angle ring
			dynamic	static		Reference speed	Limiting speed			Designation
d	D	B	C	C_0	P_u				* - SKF Explorer bearing	
mm			kN		kN	r/min		kg	-	-
45	85	19	69,5	64	8,15	9000	9500	0,48	NU 209 ECP *	HJ 209 EC

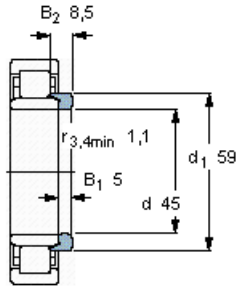




Calculation factors

k_r 0,15

e 0,2 Y 0,6



HJ 209 EC

Mass kg 0,052