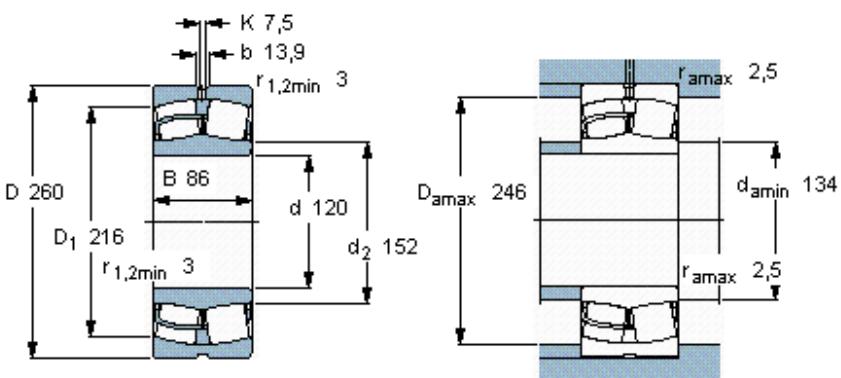


Spherical roller bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Speed ratings		Limiting speed	Designation
d mm 120	D mm 260	B mm 86	dynamic C kN 1019	static C0 kN 1120	Reference speed r/min 2000			
-	-	-	-	-	-	2600	-	* SKF Explorer bearing 22324 CCJA/W33VA406 *



Calculation factors

e 0,35
Y₁ 1,9
Y₂ 2,9
Y₀ 1,8

Permissible accelerations [m/s²]

(oil lubrication)

Rotating acceleration	96 g
Linear acceleration	21 g