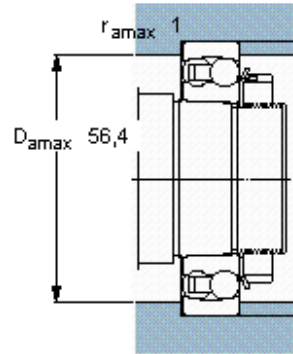
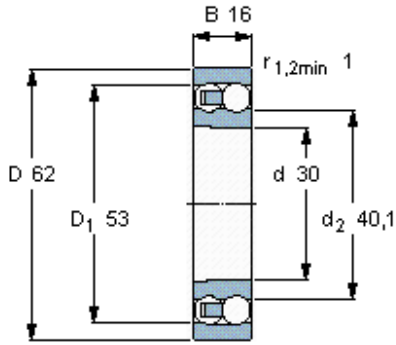


Self-aligning ball bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Speed ratings	Limiting speed	Designation
d	D	B	dynamic C	static C0	Reference speed		
mm			kN		r/min		-
<b>30</b>	62	16	15,6	4,65	24000	15000	<b>1206 EKTN9</b>



Tapered bore, taper  
1: -

**Calculation factors**

$k_r$  0,04  
 $e$  0,25  
 $Y_1$  2,5  
 $Y_2$  3,9  
 $Y_0$  2,5