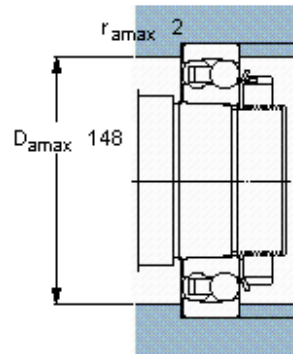
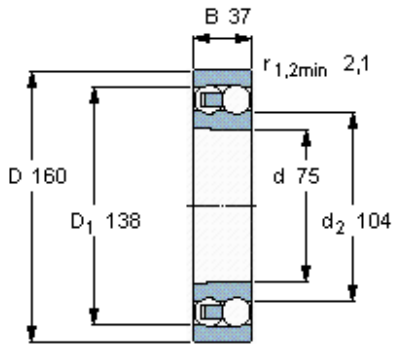


Self-aligning ball bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Speed ratings	Limiting speed	Designation
d	D	B	dynamic C	static C0	Reference speed		
mm			kN		r/min		-
<b>75</b>	160	37	79,3	30	8000	5600	<b>1315 K</b>



Tapered bore, taper  
1: -

**Calculation factors**

$k_r$  0,045  
 $e$  0,22  
 $Y_1$  2,9  
 $Y_2$  4,5  
 $Y_0$  2,8