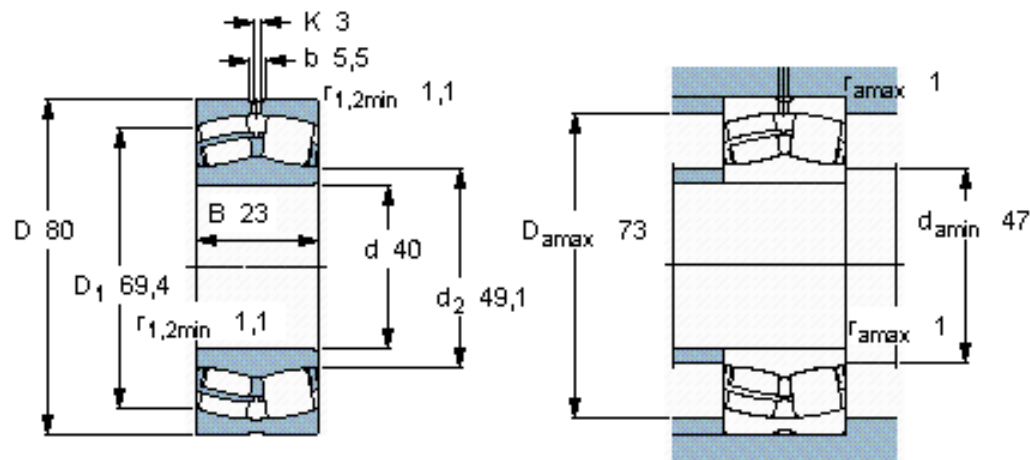


### Spherical roller bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit Pu	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	-
40	80	23	96,5	90	9,8	8000	11000	0,53	22208 E *



#### Calculation factors

$e$  0,28  
 $Y_1$  2,4  
 $Y_2$  3,6  
 $Y_0$  2,5