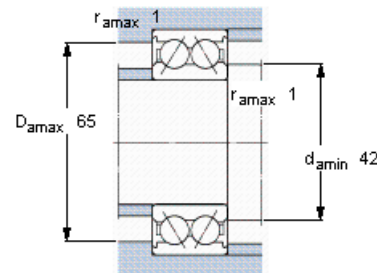
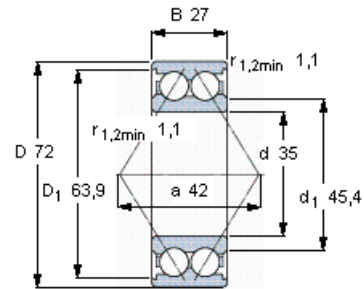


Angular contact ball bearings, double row, unsealed



| Principal dimensions | | | Basic load ratings | | Fatigue load limit P_u | Speed ratings | | Mass | Designation |
|----------------------|----|----|--------------------|--------|-----------------------------|-----------------|----------------|------|-------------|
| d | D | B | dynamic | static | | Reference speed | Limiting speed | | |
| mm | | | kN | | kN | r/min | | kg | - |
| 35 | 72 | 27 | 40 | 28 | 1,18 | 9000 | 9000 | 0,44 | 3207 ATN9 * |



Calculation factors

k_r 0,06
 e 0,8
 X 0,63
 Y_1 0,78
 Y_2 1,24
 Y_0 0,66