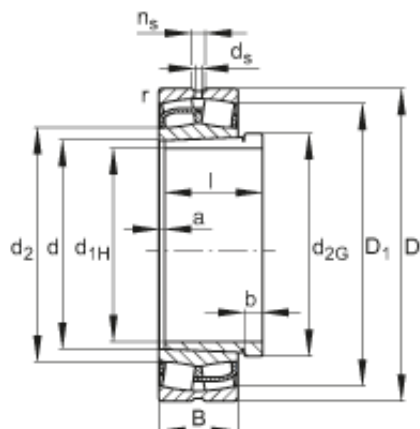




IOR Bearing Manufacturing Co.,Ltd



FAG 24132-E1-K30 + AH24132 spherical roller bearings

Bearing No. 24132-E1-K30 + AH24132

24132-E1-K30 + AH24132 Bearing 2D drawings and 3D CAD models

| | |
|----------------|--|
| Size | 150x270x109 mm |
| Bore Diameter | 150 mm |
| Outer Diameter | 270 mm |
| Width | 109 mm |
| d_{1H} | 150 mm |
| D | 270 mm |
| B | 109 mm |
| a | 11 mm |
| b | 15 mm |
| D_1 | 228,9 mm |
| $D_{a \max}$ | 258 mm |
| d | 160 mm |
| d_2 | 183,4 mm |
| d_{2G} | M170X3 |
| $d_{a \min}$ | 172 mm |
| d_s | 4,8 mm |
| l | 124 mm |
| n_s | 9,5 mm |
| $r_{a \max}$ | 2,1 mm |
| r_{\min} | 2,1 mm |
| | AH24132 / Designation, withdrawal sleeve |
| m | 24,9 kg / Weight |
| m_1 | 3,04 kg / Weight, |



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| | |
|----------|---|
| | withdrawal sleeve |
| C_r | 1220000 N |
| e | 0,37 |
| Y_1 | 1,8 |
| Y_2 | 2,69 |
| C_{or} | 1800000 N / Static load rating (radial) |
| Y_0 | 1,76 |
| n_G | 2180 1/min / Limiting speed |
| n_B | 1150 1/min / Reference speed |