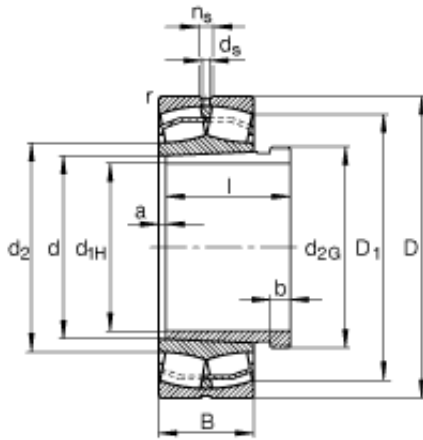




TUNG PAY INDUSTRIAL CO., LTD.

380 mm x 620 mm x 243 mm FAG 24176-B-K30 + AH24176-H spherical roller bearings



Bearing No. 24176-B-K30 + AH24176-H

24176-B-K30 + AH24176-H Bearing 2D drawings and 3D CAD models

| | |
|--|--|
| Size | 360x620x243 mm |
| Bore Diameter | 360 mm |
| Outer Diameter | 620 mm |
| Width | 243 mm |
| d_{1H} | 360 mm |
| D | 620 mm |
| B | 243 mm |
| a | 20 mm |
| b | 28 mm |
| D_1 | 525,8 mm |
| $D_{a \max}$ | 600 mm |
| d | 380 mm |
| d_{2G} | Tr400X5 |
| $d_{a \min}$ | 400 mm |
| d_s | 9,5 mm |
| l | 271 mm |
| n_s | 17,7 mm |
| $r_{a \max}$ | 4 mm |
| r_{\min} | 5 mm |
| - AH24176-H / Designation, withdrawal sleeve | AH24176H / Designation, withdrawal sleeve |
| m | 277 kg / Weight |
| m_1 | 31,8 kg / Weight, withdrawal sleeve |



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| | |
|----------|--|
| C_r | 4650000 N / Dynamic load rating (radial) |
| e | 0,39 |
| Y_1 | 1,71 |
| Y_2 | 2,54 |
| C_{0r} | 9500000 N / Static load rating (radial) |
| Y_0 | 1,67 |
| n_G | 850 1/min / Limiting speed |
| n_B | 335 1/min / Reference speed |
| C_{ur} | 770000 N / Fatigue limit load, radial |