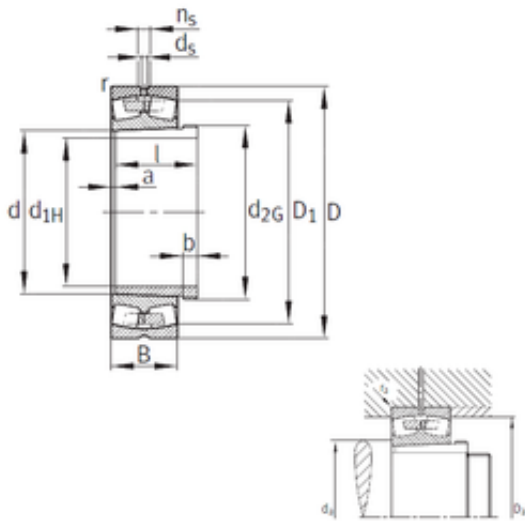




Bearing No. 24056-B-K30-MB+AH24056

|                               |                        |
|-------------------------------|------------------------|
| n                             | 12,2 mm                |
| C                             | 140 mm                 |
| b                             | 22 mm                  |
| a                             | 17 mm                  |
| l                             | 162 mm                 |
| d                             | 280 mm                 |
| D                             | 420 mm                 |
| B                             | 140 mm                 |
| d5                            | 6,3 r/min              |
| D1                            | 369,5 mm               |
| d1                            | 260 mm                 |
| Weight                        | 82,1 Kg                |
| r min.                        | 4 mm                   |
| da min.                       | 294,6 mm               |
| Da max.                       | 405,4 mm               |
| ra max.                       | 3 mm                   |
| Size (mm)                     | 280x420x140            |
| Width (mm)                    | 140                    |
| Thread (G)                    | Tr290X4                |
| Limiting speed                | 1 100 r/min            |
| Bearing number                | 24056-B-K30-MB+AH24056 |
| Reference speed               | 810 r/min              |
| Bore Diameter (mm)            | 280                    |
| Outer Diameter (mm)           | 420                    |
| Calculation factor (e)        | 0,33                   |
| Fatigue load limit (Pu)       | 225                    |
| Calculation factor (Y0)       | 2                      |
| Calculation factor (Y1)       | 2,04                   |
| Basic dynamic load rating (C) | 2000 kN                |



**Loyal | 24056-B-K30-MB+AH24056**

|                                  |         |
|----------------------------------|---------|
| Basic static load rating<br>(C0) | 4000 kN |
|----------------------------------|---------|