

## Crossed Roller Bearing

### RA series Crossed Roller Bearing-120



|                              |            |
|------------------------------|------------|
| Shaft diameter               | <b>120</b> |
| Model No.                    | RA 12008   |
| Major dimensions             |            |
| Inner diameter               | <b>120</b> |
| Outer diameter               | 136        |
| Roller pitch circle diameter | 127        |
| Width                        | 8          |
| Greasing hole                | <b>2</b>   |
| rmin                         | 0.5        |
| Shoulder dimensions          |            |
| ds                           | 123.5      |
| Dh                           | 130.5      |
| Basic load rating            |            |
| kN                           | 7.84       |
| kN                           | 16.5       |
| kg                           | 0.17       |