

# PFI PHU3123 angular contact ball bearings

Advance PFI PHU3123 angular contact ball bearings is your source for quality 63.5×122.238×38.1 Size (mm) and accessories. shop online for home delivery or pick up in one of our 10000 .

|                               |                   |
|-------------------------------|-------------------|
| Size (mm)                     | 63.5×122.238×38.1 |
| Bore Diameter (mm)            | 63,5              |
| Outer Diameter (mm)           | 122,238           |
| Width (mm)                    | 38,1              |
| d                             | 63,5 mm           |
| D                             | 122,238 mm        |
| T                             | 38,1 mm           |
| B                             | 38,354 mm         |
| C                             | 29,718 mm         |
| ra1 max.                      | 1,5 mm            |
| a                             | 26,9 mm           |
| r min.                        | 3,5 mm            |
| r1 min.                       | 1,5 mm            |
| Da                            | 110 mm            |
| db                            | 73 mm             |
| ra max.                       | 3,5 mm            |
| da                            | 80 mm             |
| Db                            | 116 mm            |
| Weight                        | 1,954 Kg          |
| Basic dynamic load rating (C) | 188 kN            |
| Basic static load rating (C0) | 245 kN            |

|                            |                     |
|----------------------------|---------------------|
| (Grease) Lubrication Speed | 3000 r/min          |
| (Oil) Lubrication Speed    | 4000 r/min          |
| Calculation factor (e)     | 0,34                |
| Calculation factor (Y0)    | 0,98                |
| LangID                     | 1                   |
| ALP23                      | 0                   |
| outer r                    | 1.5                 |
| ALP22                      | 22                  |
| D_                         | 122.238             |
| ALP21                      | 25                  |
| SHOG_yobi                  | HM212046R/HM212010R |
| RAr                        | 259.404             |
| inner r                    | 3.5                 |
| GRS rpm                    | 3000                |
| D_b                        | 116                 |
| D_a                        | 110                 |
| DE_                        | 107.775             |
| SLR                        | 28                  |
| Prod_Type3                 | TRBSR_ID_A          |
| BETA_                      | 1                   |
| ALPHA_                     | 12.683              |
| SDM_                       | 93.09               |
| DA1                        | 15.843              |
| DA2                        | 14.14               |
| hidYobi                    | HM212046/HM212010   |
| Y1                         | 1.8                 |
| B_                         | 38.354              |
| Oil rpm                    | 4000                |
| hidTable                   | ecat_NSTPRI         |

|          |                   |
|----------|-------------------|
| Y0       | 0.98              |
| inner ra | 3.5               |
| outer rb | 1.5               |
| C0       | 245               |
| CUP      | 0.604             |
| e        | 0.34              |
| DA_      | 14.996            |
| BET21    | 3                 |
| BET22    | 30                |
| BET23    | 0                 |
| Z_       | 17                |
| C_       | 29.718            |
| yobi     | HM212046/HM212010 |
| KBRG     | 3161              |
| CONE     | 1.35              |
| DI_      | 78.291            |