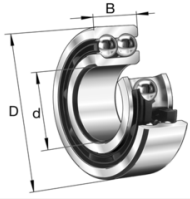


## FAG Double row angular contact ball bearing Series: 32



### Characteristics

**Series:** 32

**With sealing:** No

### Application

- Recommended in: Chemical

| Manufacturer ID        | Inner diameter<br>mm | Outer diameter<br>mm | Width<br>mm | Contact angle<br>° | Cage    | Article  |
|------------------------|----------------------|----------------------|-------------|--------------------|---------|----------|
| 3200-BB-TVH            | 10                   | 30                   | 14          | 25                 | Plastic | 11668657 |
| 3200-BB-TVH-C3         | 10                   | 30                   | 14          | 25                 | Plastic | 12624557 |
| 3201-BB-TVH            | 12                   | 32                   | 15.9        | 25                 | Plastic | 11668660 |
| 3201-BB-TVH-C3         | 12                   | 32                   | 15.9        | 25                 | Plastic | 12624558 |
| 3202-BD-XL-TVH         | 15                   | 35                   | 15.9        | 30                 | Plastic | 11668663 |
| 3202-BD-XL-TVH-C3      | 15                   | 35                   | 15.9        | 30                 | Plastic | 12624560 |
| 3202-BD-XL-TVH-L285    | 15                   | 35                   | 15.9        | 30                 | Plastic | 12624561 |
| 3202-BD-XL-TVH-L285-C3 | 15                   | 35                   | 15.9        | 30                 | Plastic | 12624897 |
| 3202-BD-XL             | 15                   | 35                   | 15.9        | 30                 | Steel   | 13243478 |
| 3202-BD-XL-C3          | 15                   | 35                   | 15.9        | 30                 | Steel   | 13243483 |
| 3203-BD-XL-TVH-L285-C3 | 17                   | 40                   | 17.5        | 30                 | Plastic | 12624899 |
| 3203-BD-XL-TVH-C3      | 17                   | 40                   | 17.5        | 30                 | Plastic | 12624564 |
| 3203-BD-XL-TVH-L285    | 17                   | 40                   | 17.5        | 30                 | Plastic | 12624565 |
| 3203-BD-XL-TVH         | 17                   | 40                   | 17.5        | 30                 | Plastic | 11668666 |
| 3203-BD-XL-C3          | 17                   | 40                   | 17.5        | 30                 | Steel   | 13243489 |
| 3203-BD-XL             | 17                   | 40                   | 17.5        | 30                 | Steel   | 13243484 |
| 3204-BD-XL-TVH         | 20                   | 47                   | 20.6        | 30                 | Plastic | 11668669 |
| 3204-BD-XL-TVH-L285    | 20                   | 47                   | 20.6        | 30                 | Plastic | 12624569 |
| 3204-BD-XL-TVH-C3      | 20                   | 47                   | 20.6        | 30                 | Plastic | 12624568 |
| 3204-BD-XL-TVH-L285-C3 | 20                   | 47                   | 20.6        | 30                 | Plastic | 12624901 |
| 3204-BD-XL             | 20                   | 47                   | 20.6        | 30                 | Steel   | 13243490 |
| 3204-BD-XL-C3          | 20                   | 47                   | 20.6        | 30                 | Steel   | 13243495 |
| 3205-BD-XL-TVH-L285-C3 | 25                   | 52                   | 20.6        | 30                 | Plastic | 12624902 |
| 3205-BD-XL-TVH-C3      | 25                   | 52                   | 20.6        | 30                 | Plastic | 12624572 |
| 3205-BD-XL-TVH-L285    | 25                   | 52                   | 20.6        | 30                 | Plastic | 12624573 |
| 3205-BD-XL-TVH         | 25                   | 52                   | 20.6        | 30                 | Plastic | 11668672 |
| 3205-BD-XL             | 25                   | 52                   | 20.6        | 30                 | Steel   | 13243496 |
| 3205-BD-XL-C3          | 25                   | 52                   | 20.6        | 30                 | Steel   | 13243501 |
| 3206-BD-XL-TVH-L285-C3 | 30                   | 62                   | 23.8        | 30                 | Plastic | 12624904 |
| 3206-BD-XL-TVH         | 30                   | 62                   | 23.8        | 30                 | Plastic | 11668675 |
| 3206-BD-XL-TVH-L285    | 30                   | 62                   | 23.8        | 30                 | Plastic | 12624577 |
| 3206-BD-XL-TVH-C3      | 30                   | 62                   | 23.8        | 30                 | Plastic | 12624576 |
| 3206-BD-XL-C3          | 30                   | 62                   | 23.8        | 30                 | Steel   | 13243507 |
| 3206-BD-XL             | 30                   | 62                   | 23.8        | 30                 | Steel   | 13243502 |
| 3207-BD-XL-TVH-L285-C3 | 35                   | 72                   | 27          | 30                 | Plastic | 12624906 |
| 3207-BD-XL-TVH-C3      | 35                   | 72                   | 27          | 30                 | Plastic | 12624580 |
| 3207-BD-XL-TVH-L285    | 35                   | 72                   | 27          | 30                 | Plastic | 12624581 |
| 3207-BD-XL-TVH         | 35                   | 72                   | 27          | 30                 | Plastic | 11668678 |
| 3207-BD-XL-C3          | 35                   | 72                   | 27          | 30                 | Steel   | 13243513 |

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| Manufacturer ID        | Inner diameter<br>mm | Outer diameter<br>mm | Width<br>mm | Contact angle<br>° | Cage    | Article  |
|------------------------|----------------------|----------------------|-------------|--------------------|---------|----------|
| 3207-BD-XL             | 35                   | 72                   | 27          | 30                 | Steel   | 13243508 |
| 3208-BD-XL-TVH         | 40                   | 80                   | 30.2        | 30                 | Plastic | 11668681 |
| 3208-BD-XL-TVH-C3      | 40                   | 80                   | 30.2        | 30                 | Plastic | 12624584 |
| 3208-BD-XL-TVH-L285-C3 | 40                   | 80                   | 30.2        | 30                 | Plastic | 12624908 |
| 3208-BD-XL-TVH-L285    | 40                   | 80                   | 30.2        | 30                 | Plastic | 12624585 |
| 3208-BD-XL             | 40                   | 80                   | 30.2        | 30                 | Steel   | 13243514 |
| 3208-BD-XL-C3          | 40                   | 80                   | 30.2        | 30                 | Steel   | 13243519 |
| 3209-BD-XL-TVH-C3      | 45                   | 85                   | 30.2        | 30                 | Plastic | 11832227 |
| 3209-BD-XL-TVH-L285-C3 | 45                   | 85                   | 30.2        | 30                 | Plastic | 12624910 |
| 3209-BD-XL-TVH-L285    | 45                   | 85                   | 30.2        | 30                 | Plastic | 12624587 |
| 3209-BD-XL-TVH         | 45                   | 85                   | 30.2        | 30                 | Plastic | 11668684 |
| 3209-BD-XL             | 45                   | 85                   | 30.2        | 30                 | Steel   | 13243520 |
| 3209-BD-XL-C3          | 45                   | 85                   | 30.2        | 30                 | Steel   | 13243524 |
| 3210-BD-XL-TVH-L285-C3 | 50                   | 90                   | 30.2        | 30                 | Plastic | 12624912 |
| 3210-BD-XL-TVH         | 50                   | 90                   | 30.2        | 30                 | Plastic | 11668687 |
| 3210-BD-XL-TVH-C3      | 50                   | 90                   | 30.2        | 30                 | Plastic | 12624590 |
| 3210-BD-XL-TVH-L285    | 50                   | 90                   | 30.2        | 30                 | Plastic | 12624591 |
| 3210-BD-XL             | 50                   | 90                   | 30.2        | 30                 | Steel   | 13243525 |
| 3210-BD-XL-C3          | 50                   | 90                   | 30.2        | 30                 | Steel   | 13243530 |
| 3211-BD-XL-TVH-L285-C3 | 55                   | 100                  | 33.3        | 30                 | Plastic | 12624914 |
| 3211-BD-XL-TVH         | 55                   | 100                  | 33.3        | 30                 | Plastic | 12624594 |
| 3211-BD-XL-TVH-C3      | 55                   | 100                  | 33.3        | 30                 | Plastic | 12624595 |
| 3211-BD-XL-TVH-L285    | 55                   | 100                  | 33.3        | 30                 | Plastic | 12624596 |
| 3211-BD-XL             | 55                   | 100                  | 33.3        | 30                 | Steel   | 13243531 |
| 3211-BD-XL-C3          | 55                   | 100                  | 33.3        | 30                 | Steel   | 13243535 |
| 3212-BD-XL-TVH-C3      | 60                   | 110                  | 36.5        | 30                 | Plastic | 11832233 |
| 3212-BD-XL-TVH-L285    | 60                   | 110                  | 36.5        | 30                 | Plastic | 12624600 |
| 3212-BD-XL-TVH         | 60                   | 110                  | 36.5        | 30                 | Plastic | 12624599 |
| 3212-BD-XL-TVH-L285-C3 | 60                   | 110                  | 36.5        | 30                 | Plastic | 12624916 |
| 3212-BD-XL             | 60                   | 110                  | 36.5        | 30                 | Steel   | 13243536 |
| 3212-BD-XL-C3          | 60                   | 110                  | 36.5        | 30                 | Steel   | 13243541 |
| 3213-BD-XL-TVH-L285-C3 | 65                   | 120                  | 38.1        | 30                 | Plastic | 12624918 |
| 3213-BD-XL-TVH-L285    | 65                   | 120                  | 38.1        | 30                 | Plastic | 12624605 |
| 3213-BD-XL-TVH         | 65                   | 120                  | 38.1        | 30                 | Plastic | 12624603 |
| 3213-BD-XL-TVH-C3      | 65                   | 120                  | 38.1        | 30                 | Plastic | 12624604 |
| 3213-BD-XL-C3          | 65                   | 120                  | 38.1        | 30                 | Steel   | 13243546 |
| 3213-BD-XL             | 65                   | 120                  | 38.1        | 30                 | Steel   | 13243542 |
| 3214-B-TVH             | 70                   | 125                  | 39.7        | 25                 | Plastic | 11668693 |
| 3214-B-TVH-C3          | 70                   | 125                  | 39.7        | 25                 | Plastic | 11832240 |
| 3214                   | 70                   | 125                  | 39.7        | 30                 | Steel   | 14176982 |
| 3215-B-TVH-C3          | 75                   | 130                  | 41.3        | 25                 | Plastic | 11832241 |
| 3215-B-TVH             | 75                   | 130                  | 41.3        | 25                 | Plastic | 11668694 |
| 3216-B-TVH-C3          | 80                   | 140                  | 44.4        | 25                 | Plastic | 11832244 |
| 3216-B-TVH             | 80                   | 140                  | 44.4        | 25                 | Plastic | 11668695 |
| 3217-C3                | 85                   | 150                  | 49.2        | 35                 | Steel   | 11832245 |
| 3217                   | 85                   | 150                  | 49.2        | 35                 | Steel   | 11670296 |
| 3218-M                 | 90                   | 160                  | 52.4        | 35                 | Brass   | 12624607 |
| 3218-C3                | 90                   | 160                  | 52.4        | 35                 | Steel   | 12624606 |
| 3218                   | 90                   | 160                  | 52.4        | 35                 | Steel   | 11670297 |
| 3219-M                 | 95                   | 170                  | 55.6        | 35                 | Brass   | 12624608 |

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| Manufacturer ID | Inner diameter | Outer diameter | Width | Contact angle | Cage  | Article  |
|-----------------|----------------|----------------|-------|---------------|-------|----------|
|                 | mm             | mm             | mm    | °             |       |          |
| 3219-M-C3       | 95             | 170            | 55.6  | 35            | Brass | 12624609 |
| 3220-M          | 100            | 180            | 60.3  | 35            | Brass | 13560808 |
| 3220            | 100            | 180            | 60.3  | 35            | Steel | 11670298 |
| 3220-C3         | 100            | 180            | 60.3  | 35            | Steel | 11832249 |
| 3221-M-C3       | 105            | 190            | 65.1  | 35            | Brass | 11832254 |
| 3221-M          | 105            | 190            | 65.1  | 35            | Brass | 11832253 |
| 3222-M          | 110            | 200            | 69.8  | 35            | Brass | 11668697 |
| 3222-M-C3       | 110            | 200            | 69.8  | 35            | Brass | 12624610 |

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