



## FAG Double-row spherical roller bearing Cylindrical bore

### Characteristics

**Series:** 232

**Bore:** Cylindrical bore

**With sealing:** No

| Manufacturer ID     | Inner diameter | Outer diameter | Width | Internal clearance | Cage      | Article                        |
|---------------------|----------------|----------------|-------|--------------------|-----------|--------------------------------|
|                     | mm             | mm             | mm    |                    |           | Max. 200 articles in the table |
| 21304-E1-XL-TVPB-C3 | 20             | 52             | 15    | C3                 | Polyamide | 11831797                       |
| 21304-E1-XL-TVPB    | 20             | 52             | 15    | CN (normal)        | Polyamide | 11660268                       |
| 22205-E1-XL-C3      | 25             | 52             | 18    | C3                 | Steel     | 11831832                       |
| 22205-E1-XL         | 25             | 52             | 18    | CN (normal)        | Steel     | 11660331                       |
| 21305-E1-XL-TVPB    | 25             | 62             | 17    | CN (normal)        | Polyamide | 11660269                       |
| 22206-E1-XL-C3      | 30             | 62             | 20    | C3                 | Steel     | 11831834                       |
| 22206-E1-XL         | 30             | 62             | 20    | CN (normal)        | Steel     | 11660332                       |
| 21306-E1-XL-TVPB    | 30             | 72             | 19    | CN (normal)        | Polyamide | 11660270                       |
| 22207-E1-XL-C3      | 35             | 72             | 23    | C3                 | Steel     | 11831835                       |
| 22207-E1-XL         | 35             | 72             | 23    | CN (normal)        | Steel     | 11660334                       |
| 21307-E1-XL-TVPB    | 35             | 80             | 21    | CN (normal)        | Polyamide | 11660272                       |
| 22208-E1-XL-C3      | 40             | 80             | 23    | C3                 | Steel     | 11831837                       |
| 22208-E1-XL-C4      | 40             | 80             | 23    | C4                 | Steel     | 11831838                       |
| 22208-E1-XL         | 40             | 80             | 23    | CN (normal)        | Steel     | 11660336                       |
| 21308-E1-XL-TVPB    | 40             | 90             | 23    | CN (normal)        | Polyamide | 11831798                       |
| 21308-E1-XL         | 40             | 90             | 23    | CN (normal)        | Steel     | 11660323                       |
| 22308-E1-XL-C3      | 40             | 90             | 33    | C3                 | Steel     | 11831912                       |
| 22308-E1-XL         | 40             | 90             | 33    | CN (normal)        | Steel     | 11660348                       |
| 22209-E1-XL-C3      | 45             | 85             | 23    | C3                 | Steel     | 11831840                       |
| 22209-E1-XL         | 45             | 85             | 23    | CN (normal)        | Steel     | 11660338                       |
| 21309-E1-XL-TVPB-C3 | 45             | 100            | 25    | C3                 | Polyamide | 11831803                       |
| 21309-E1-XL-TVPB    | 45             | 100            | 25    | CN (normal)        | Polyamide | 11831802                       |
| 21309-E1-XL         | 45             | 100            | 25    | CN (normal)        | Steel     | 11660325                       |
| 22309-E1-XL-C3      | 45             | 100            | 36    | C3                 | Steel     | 11831914                       |
| 22309-E1-XL         | 45             | 100            | 36    | CN (normal)        | Steel     | 11660350                       |
| 22210-E1-XL-C3      | 50             | 90             | 23    | C3                 | Steel     | 11831842                       |
| 21310-E1-XL-TVPB    | 50             | 110            | 27    | CN (normal)        | Polyamide | 11831806                       |
| 21310-E1-XL         | 50             | 110            | 27    | CN (normal)        | Steel     | 11660327                       |
| 22310-E1-XL-C3      | 50             | 110            | 40    | C3                 | Steel     | 11831916                       |
| 22310-E1A-XL-M      | 50             | 110            | 40    | CN (normal)        | Brass     | 11831917                       |
| 22310-E1-XL         | 50             | 110            | 40    | CN (normal)        | Steel     | 11660352                       |
| 22211-E1-XL-C3      | 55             | 100            | 25    | C3                 | Steel     | 11831844                       |
| 22211-E1-XL         | 55             | 100            | 25    | CN (normal)        | Steel     | 11660342                       |
| 21311-E1-XL-TVPB    | 55             | 120            | 29    | CN (normal)        | Polyamide | 11831809                       |
| 21311-E1-XL         | 55             | 120            | 29    | CN (normal)        | Steel     | 11660329                       |
| 22311-E1-XL-C3      | 55             | 120            | 43    | C3                 | Steel     | 11831920                       |
| 22311-E1-XL         | 55             | 120            | 43    | CN (normal)        | Steel     | 11660354                       |
| 22212-E1-XL-C3      | 60             | 110            | 28    | C3                 | Steel     | 11831847                       |
| 22212-E1-XL         | 60             | 110            | 28    | CN (normal)        | Steel     | 11660344                       |
| 21312-E1-XL-TVPB-C3 | 60             | 130            | 31    | C3                 | Polyamide | 11831811                       |
| 21312-E1-XL-TVPB    | 60             | 130            | 31    | CN (normal)        | Polyamide | 11831810                       |
| 21312-E1-XL         | 60             | 130            | 31    | CN (normal)        | Steel     | 11660358                       |
| 22312-E1A-XL-M-C3   | 60             | 130            | 46    | C3                 | Brass     | 11831924                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

## Spherical Roller Bearings | Double Row Spherical Roller Bearings

| Manufacturer ID     | Inner diameter | Outer diameter | Width | Internal clearance | Cage      | Article                        |
|---------------------|----------------|----------------|-------|--------------------|-----------|--------------------------------|
|                     | mm             | mm             | mm    |                    |           | Max. 200 articles in the table |
| 22312-E1-XL-C3      | 60             | 130            | 46    | C3                 | Steel     | 11831922                       |
| 22312-E1A-XL-M      | 60             | 130            | 46    | CN (normal)        | Brass     | 11831923                       |
| 22312-E1-XL         | 60             | 130            | 46    | CN (normal)        | Steel     | 11660417                       |
| 22213-E1-XL-C3      | 65             | 120            | 31    | C3                 | Steel     | 11831849                       |
| 22213-E1-XL         | 65             | 120            | 31    | CN (normal)        | Steel     | 11660346                       |
| 21313-E1-XL-TVPB    | 65             | 140            | 33    | CN (normal)        | Polyamide | 11831814                       |
| 21313-E1-XL         | 65             | 140            | 33    | CN (normal)        | Steel     | 11660360                       |
| 22313-E1A-XL-M-C3   | 65             | 140            | 48    | C3                 | Brass     | 11831929                       |
| 22313-E1-XL-C3      | 65             | 140            | 48    | C3                 | Steel     | 11831927                       |
| 22313-E1A-XL-M      | 65             | 140            | 48    | CN (normal)        | Brass     | 11831928                       |
| 22214-E1-XL-C3      | 70             | 125            | 31    | C3                 | Steel     | 11831851                       |
| 22214-E1-XL         | 70             | 125            | 31    | CN (normal)        | Steel     | 11660380                       |
| 21314-E1-XL-TVPB    | 70             | 150            | 35    | CN (normal)        | Polyamide | 11831815                       |
| 21314-E1-XL         | 70             | 150            | 35    | CN (normal)        | Steel     | 11660363                       |
| 22314-E1-XL-C3      | 70             | 150            | 51    | C3                 | Steel     | 11831931                       |
| 22314-E1-XL         | 70             | 150            | 51    | CN (normal)        | Steel     | 11660423                       |
| 22215-E1-XL-C3      | 75             | 130            | 31    | C3                 | Steel     | 11831853                       |
| 22215-E1A-XL-M      | 75             | 130            | 31    | CN (normal)        | Brass     | 11831857                       |
| 22215-E1-XL         | 75             | 130            | 31    | CN (normal)        | Steel     | 11660382                       |
| 21315-E1-XL-TVPB-C3 | 75             | 160            | 37    | C3                 | Polyamide | 11831819                       |
| 21315-E1-XL-TVPB    | 75             | 160            | 37    | CN (normal)        | Polyamide | 11831818                       |
| 21315-E1-XL         | 75             | 160            | 37    | CN (normal)        | Steel     | 11660365                       |
| 22315-E1A-XL-M-C3   | 75             | 160            | 55    | C3                 | Brass     | 11831934                       |
| 22315-E1-XL-C3      | 75             | 160            | 55    | C3                 | Steel     | 11831932                       |
| 22315-E1A-XL-M      | 75             | 160            | 55    | CN (normal)        | Brass     | 11831933                       |
| 22315-E1-XL         | 75             | 160            | 55    | CN (normal)        | Steel     | 11660426                       |
| 22216-E1-XL-C3      | 80             | 140            | 33    | C3                 | Steel     | 11831859                       |
| 22216-E1-XL         | 80             | 140            | 33    | CN (normal)        | Steel     | 11660384                       |
| 21316-E1-XL-TVPB    | 80             | 170            | 39    | CN (normal)        | Polyamide | 11831820                       |
| 21316-E1-XL         | 80             | 170            | 39    | CN (normal)        | Steel     | 11660368                       |
| 22316-E1-XL-C3      | 80             | 170            | 58    | C3                 | Steel     | 11831936                       |
| 22316-E1-XL         | 80             | 170            | 58    | CN (normal)        | Steel     | 11660428                       |
| 22217-E1A-XL-M-C3   | 85             | 150            | 36    | C3                 | Brass     | 11831866                       |
| 22217-E1-XL-C3      | 85             | 150            | 36    | C3                 | Steel     | 11831863                       |
| 22217-E1A-XL-M      | 85             | 150            | 36    | CN (normal)        | Brass     | 11831865                       |
| 21317-E1-XL-TVPB    | 85             | 180            | 41    | CN (normal)        | Polyamide | 11831822                       |
| 21317-E1-XL         | 85             | 180            | 41    | CN (normal)        | Steel     | 11660370                       |
| 22317-E1-XL         | 85             | 180            | 60    | CN (normal)        | Steel     | 11660432                       |
| 22218-E1A-XL-M-C3   | 90             | 160            | 40    | C3                 | Brass     | 11831870                       |
| 22218-E1-XL-C3      | 90             | 160            | 40    | C3                 | Steel     | 11831868                       |
| 22218-E1-XL         | 90             | 160            | 40    | CN (normal)        | Steel     | 11660388                       |
| 23218-E1-XL-TVPB    | 90             | 160            | 52.4  | CN (normal)        | Polyamide | 11660580                       |
| 21318-E1-XL-TVPB    | 90             | 190            | 43    | CN (normal)        | Polyamide | 11831823                       |
| 21318-E1-XL         | 90             | 190            | 43    | CN (normal)        | Steel     | 11660373                       |
| 22318-E1-XL         | 90             | 190            | 64    | CN (normal)        | Steel     | 11660434                       |
| 22219-E1-XL-C3      | 95             | 170            | 43    | C3                 | Steel     | 11831872                       |
| 22219-E1-XL         | 95             | 170            | 43    | CN (normal)        | Steel     | 11660390                       |
| 21319-E1-XL-TVPB    | 95             | 200            | 45    | CN (normal)        | Polyamide | 11660375                       |
| 22319-E1-XL         | 95             | 200            | 67    | CN (normal)        | Steel     | 11660436                       |
| 23120-E1A-XL-M      | 100            | 165            | 52    | CN (normal)        | Brass     | 11660528                       |
| 23120-E1-XL-TVPB    | 100            | 165            | 52    | CN (normal)        | Polyamide | 11660530                       |
| 22220-E1A-XL-M-C3   | 100            | 180            | 46    | C3                 | Brass     | 11831878                       |
| 22220-E1-XL-C3      | 100            | 180            | 46    | C3                 | Steel     | 11831874                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

| Manufacturer ID   | Inner diameter | Outer diameter | Width | Internal clearance | Cage      | Article                        |
|-------------------|----------------|----------------|-------|--------------------|-----------|--------------------------------|
|                   | mm             | mm             | mm    |                    |           | Max. 200 articles in the table |
| 22220-E1A-XL-M    | 100            | 180            | 46    | CN (normal)        | Brass     | 11831877                       |
| 22220-E1-XL       | 100            | 180            | 46    | CN (normal)        | Steel     | 11660392                       |
| 23220-E1A-XL-M    | 100            | 180            | 60.3  | CN (normal)        | Brass     | 11660582                       |
| 23220-E1-XL-TVPB  | 100            | 180            | 60.3  | CN (normal)        | Polyamide | 11660584                       |
| 21320-E1-XL-TVPB  | 100            | 215            | 47    | CN (normal)        | Polyamide | 11660377                       |
| 22320-E1-XL       | 100            | 215            | 73    | CN (normal)        | Steel     | 11660438                       |
| 23022-E1A-XL-M    | 110            | 170            | 45    | CN (normal)        | Brass     | 11660465                       |
| 23022-E1-XL-TVPB  | 110            | 170            | 45    | CN (normal)        | Polyamide | 11660466                       |
| 23122-E1A-XL-M    | 110            | 180            | 56    | CN (normal)        | Brass     | 11660532                       |
| 23122-E1-XL-TVPB  | 110            | 180            | 56    | CN (normal)        | Polyamide | 11660534                       |
| 22222-E1A-XL-M-C3 | 110            | 200            | 53    | C3                 | Brass     | 11831882                       |
| 22222-E1-XL-C3    | 110            | 200            | 53    | C3                 | Steel     | 11831880                       |
| 22222-E1A-XL-M    | 110            | 200            | 53    | CN (normal)        | Brass     | 11831881                       |
| 22222-E1-XL       | 110            | 200            | 53    | CN (normal)        | Steel     | 11660394                       |
| 23222-E1A-XL-M    | 110            | 200            | 69.8  | CN (normal)        | Brass     | 11660586                       |
| 23222-E1-XL-TVPB  | 110            | 200            | 69.8  | CN (normal)        | Polyamide | 11660588                       |
| 21322-E1-XL-TVPB  | 110            | 240            | 50    | CN (normal)        | Polyamide | 11660379                       |
| 22322-E1-XL       | 110            | 240            | 80    | CN (normal)        | Steel     | 11660440                       |
| 23024-E1A-XL-M    | 120            | 180            | 46    | CN (normal)        | Brass     | 11660468                       |
| 23024-E1-XL-TVPB  | 120            | 180            | 46    | CN (normal)        | Polyamide | 11660470                       |
| 23124-E1A-XL-M    | 120            | 200            | 62    | CN (normal)        | Brass     | 11660536                       |
| 23124-E1-XL-TVPB  | 120            | 200            | 62    | CN (normal)        | Polyamide | 11660538                       |
| 22224-E1A-XL-M-C3 | 120            | 215            | 58    | C3                 | Brass     | 11831886                       |
| 22224-E1-XL-C3    | 120            | 215            | 58    | C3                 | Steel     | 11831884                       |
| 22224-E1A-XL-M    | 120            | 215            | 58    | CN (normal)        | Brass     | 11831885                       |
| 22224-E1-XL       | 120            | 215            | 58    | CN (normal)        | Steel     | 11660396                       |
| 23224-E1A-XL-M    | 120            | 215            | 76    | CN (normal)        | Brass     | 11660590                       |
| 23224-E1-XL-TVPB  | 120            | 215            | 76    | CN (normal)        | Polyamide | 11660592                       |
| 22324-E1-XL       | 120            | 260            | 86    | CN (normal)        | Steel     | 11660442                       |
| 23026-E1A-XL-M    | 130            | 200            | 52    | CN (normal)        | Brass     | 11660472                       |
| 23026-E1-XL-TVPB  | 130            | 200            | 52    | CN (normal)        | Polyamide | 11660474                       |
| 23126-E1A-XL-M    | 130            | 210            | 64    | CN (normal)        | Brass     | 11660539                       |
| 23126-E1-XL-TVPB  | 130            | 210            | 64    | CN (normal)        | Polyamide | 11660540                       |
| 22226-E1A-XL-M-C3 | 130            | 230            | 64    | C3                 | Brass     | 11831890                       |
| 22226-E1-XL-C3    | 130            | 230            | 64    | C3                 | Steel     | 11831888                       |
| 22226-E1A-XL-M    | 130            | 230            | 64    | CN (normal)        | Brass     | 11831889                       |
| 22226-E1-XL       | 130            | 230            | 64    | CN (normal)        | Steel     | 11660398                       |
| 23226-E1A-XL-M    | 130            | 230            | 80    | CN (normal)        | Brass     | 11660594                       |
| 23226-E1-XL-TVPB  | 130            | 230            | 80    | CN (normal)        | Polyamide | 11660596                       |
| 22326-E1-XL       | 130            | 280            | 93    | CN (normal)        | Steel     | 11660444                       |
| 23028-E1A-XL-M    | 140            | 210            | 53    | CN (normal)        | Brass     | 11660476                       |
| 23028-E1-XL-TVPB  | 140            | 210            | 53    | CN (normal)        | Polyamide | 11660478                       |
| 23128-E1A-XL-M    | 140            | 225            | 68    | CN (normal)        | Brass     | 11660541                       |
| 23128-E1-XL-TVPB  | 140            | 225            | 68    | CN (normal)        | Polyamide | 11660543                       |
| 22228-E1-XL-C3    | 140            | 250            | 68    | C3                 | Steel     | 11831892                       |
| 22228-E1-XL       | 140            | 250            | 68    | CN (normal)        | Steel     | 11660400                       |
| 23228-E1A-XL-M    | 140            | 250            | 88    | CN (normal)        | Brass     | 11660598                       |
| 23228-E1-XL-TVPB  | 140            | 250            | 88    | CN (normal)        | Polyamide | 11660600                       |
| 22328-E1-XL       | 140            | 300            | 102   | CN (normal)        | Steel     | 11660447                       |
| 23030-E1A-XL-M    | 150            | 225            | 56    | CN (normal)        | Brass     | 11660480                       |
| 23030-E1-XL-TVPB  | 150            | 225            | 56    | CN (normal)        | Polyamide | 11660482                       |
| 23130-E1A-XL-M    | 150            | 250            | 80    | CN (normal)        | Brass     | 11660545                       |
| 23130-E1-XL-TVPB  | 150            | 250            | 80    | CN (normal)        | Polyamide | 11660546                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

# Spherical Roller Bearings | Double Row Spherical Roller Bearings

| Manufacturer ID  | Inner diameter | Outer diameter | Width | Internal clearance | Cage      | Article                        |
|------------------|----------------|----------------|-------|--------------------|-----------|--------------------------------|
| mm               | mm             | mm             | mm    |                    |           | Max. 200 articles in the table |
| 22230-E1-XL-C3   | 150            | 270            | 73    | C3                 | Steel     | 11831895                       |
| 22230-E1-XL      | 150            | 270            | 73    | CN (normal)        | Steel     | 11660402                       |
| 23230-E1A-XL-M   | 150            | 270            | 96    | CN (normal)        | Brass     | 11660602                       |
| 23230-E1-XL-TVPB | 150            | 270            | 96    | CN (normal)        | Polyamide | 11660603                       |
| 22330-E1-XL      | 150            | 320            | 108   | CN (normal)        | Steel     | 11660449                       |
| 22330-E1-XL-T41D | 150            | 320            | 108   | CN (normal)        | Steel     | 11660451                       |
| 23032-E1A-XL-M   | 160            | 240            | 60    | CN (normal)        | Brass     | 11660484                       |
| 23032-E1-XL-TVPB | 160            | 240            | 60    | CN (normal)        | Polyamide | 11660486                       |
| 23132-E1A-XL-M   | 160            | 270            | 86    | CN (normal)        | Brass     | 11660548                       |
| 23132-E1-XL-TVPB | 160            | 270            | 86    | CN (normal)        | Polyamide | 11660549                       |
| 22232-E1-XL-C3   | 160            | 290            | 80    | C3                 | Steel     | 11831897                       |
| 22232-E1A-XL-M   | 160            | 290            | 80    | CN (normal)        | Brass     | 11831898                       |
| 22232-E1-XL      | 160            | 290            | 80    | CN (normal)        | Steel     | 11660404                       |
| 23232-E1A-XL-M   | 160            | 290            | 104   | CN (normal)        | Brass     | 11660605                       |
| 22332-BEA-XL-MB1 | 160            | 340            | 114   | CN (normal)        | Brass     | 11660454                       |
| 23034-E1A-XL-M   | 170            | 260            | 67    | CN (normal)        | Brass     | 11660487                       |
| 23034-E1-XL-TVPB | 170            | 260            | 67    | CN (normal)        | Polyamide | 11660489                       |
| 23134-E1A-XL-M   | 170            | 280            | 88    | CN (normal)        | Brass     | 11660551                       |
| 23134-E1-XL-TVPB | 170            | 280            | 88    | CN (normal)        | Polyamide | 11660553                       |
| 22234-E1-XL-C3   | 170            | 310            | 86    | C3                 | Steel     | 11831901                       |
| 22234-E1-XL      | 170            | 310            | 86    | CN (normal)        | Steel     | 11660406                       |
| 23234-E1A-XL-M   | 170            | 310            | 110   | CN (normal)        | Brass     | 11660608                       |
| 23234-E1-XL-TVPB | 170            | 310            | 110   | CN (normal)        | Polyamide | 11660609                       |
| 23936-S-MB       | 180            | 250            | 52    | CN (normal)        | Brass     | 11660624                       |
| 23036-E1A-XL-M   | 180            | 280            | 74    | CN (normal)        | Brass     | 11660491                       |
| 23036-E1-XL-TVPB | 180            | 280            | 74    | CN (normal)        | Polyamide | 11660493                       |
| 23136-E1A-XL-M   | 180            | 300            | 96    | CN (normal)        | Brass     | 11660555                       |
| 23136-E1-XL-TVPB | 180            | 300            | 96    | CN (normal)        | Polyamide | 11660557                       |
| 22236-E1-XL-C3   | 180            | 320            | 86    | C3                 | Steel     | 11831904                       |
| 22236-E1-XL      | 180            | 320            | 86    | CN (normal)        | Steel     | 11660408                       |
| 23236-E1A-XL-M   | 180            | 320            | 112   | CN (normal)        | Brass     | 11660611                       |
| 23236-E1-XL-TVPB | 180            | 320            | 112   | CN (normal)        | Polyamide | 11660612                       |
| 23038-E1A-XL-M   | 190            | 290            | 75    | CN (normal)        | Brass     | 11660495                       |
| 23038-E1-XL-TVPB | 190            | 290            | 75    | CN (normal)        | Polyamide | 11660496                       |
| 23138-E1A-XL-M   | 190            | 320            | 104   | CN (normal)        | Brass     | 11660559                       |
| 23138-E1-XL-TVPB | 190            | 320            | 104   | CN (normal)        | Polyamide | 11660561                       |
| 23940-S-MB       | 200            | 280            | 60    | CN (normal)        | Brass     | 11660626                       |
| 23040-E1A-XL-M   | 200            | 310            | 82    | CN (normal)        | Brass     | 11660498                       |
| 23040-E1-XL-TVPB | 200            | 310            | 82    | CN (normal)        | Polyamide | 11660500                       |
| 23140-BE-XL      | 200            | 340            | 112   | CN (normal)        | Steel     | 11660562                       |
| 23944-S-MB       | 220            | 300            | 60    | CN (normal)        | Brass     | 11660627                       |
| 23044-BE-XL      | 220            | 340            | 90    | CN (normal)        | Steel     | 11660502                       |
| 23048-BE-XL      | 240            | 360            | 92    | CN (normal)        | Steel     | 11660506                       |
| 23148-BE-XL      | 240            | 400            | 128   | CN (normal)        | Steel     | 11660567                       |
| 23952-MB         | 260            | 360            | 75    | CN (normal)        | Brass     | 11660628                       |
| 23052-BE-XL      | 260            | 400            | 104   | CN (normal)        | Steel     | 11660511                       |
| 23156-BE-XL      | 280            | 460            | 146   | CN (normal)        | Steel     | 11660572                       |
| 23960-B-MB       | 300            | 420            | 90    | CN (normal)        | Brass     | 11660629                       |
| 23964-MB         | 320            | 440            | 90    | CN (normal)        | Brass     | 11660631                       |
| 23968-MB         | 340            | 460            | 90    | CN (normal)        | Brass     | 11660632                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.