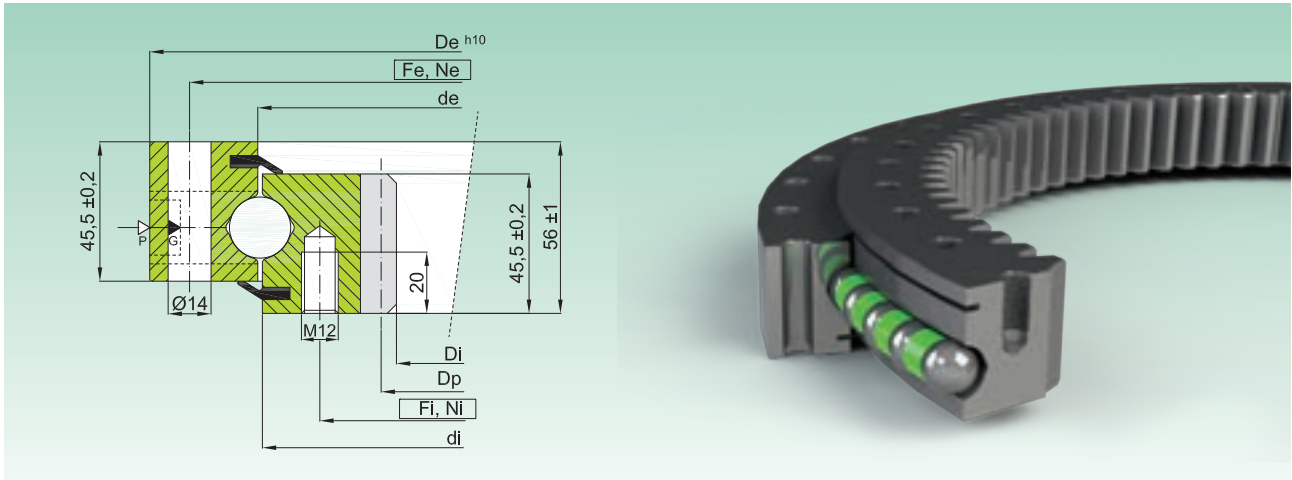




# ZB1.20 S

## SERIE STANDARD

### STANDARD SERIES



| Codice Code           | Curva Curve | Dimensioni Dimensions |         |         |         | Fori di fissaggio Fixing Holes |        |         |        | Dentatura Gear data |       |         |              |             | Peso Weight [kg] |
|-----------------------|-------------|-----------------------|---------|---------|---------|--------------------------------|--------|---------|--------|---------------------|-------|---------|--------------|-------------|------------------|
|                       |             | De [mm]               | de [mm] | di [mm] | Di [mm] | Fe [mm]                        | Ne [-] | Fi [mm] | Ni [-] | m [mm]              | Z [-] | Dp [mm] | fz norm [kN] | fz max [kN] |                  |
| ZB1.20.0314.200-1SPTN | 1           | 386                   | 315,5   | 312,5   | 225     | 360                            | 24     | 275     | 24     | 5                   | 47    | 235     | 15,6         | 31,0        | 22               |
| ZB1.20.0414.200-1SPTN | 2           | 486                   | 415,5   | 412,5   | 325     | 460                            | 24     | 375     | 24     | 5                   | 67    | 335     | 15,6         | 31,0        | 31               |
| ZB1.20.0544.200-1SPTN | 3           | 616                   | 545,5   | 542,5   | 444     | 590                            | 32     | 505     | 32     | 6                   | 76    | 456     | 18,7         | 37,4        | 43               |
| ZB1.20.0644.200-1SPTN | 4           | 716                   | 645,5   | 642,5   | 546     | 690                            | 36     | 605     | 36     | 6                   | 93    | 558     | 18,7         | 37,4        | 50               |
| ZB1.20.0744.200-1SPTN | 5           | 816                   | 745,5   | 742,5   | 648     | 790                            | 40     | 705     | 40     | 6                   | 110   | 660     | 18,7         | 37,4        | 57               |
| ZB1.20.0844.200-1SPTN | 6           | 916                   | 845,5   | 842,5   | 736     | 890                            | 40     | 805     | 40     | 8                   | 94    | 752     | 25,0         | 50,0        | 69               |
| ZB1.20.0944.200-1SPTN | 7           | 1016                  | 945,5   | 942,5   | 840     | 990                            | 44     | 905     | 44     | 8                   | 107   | 856     | 25,0         | 50,0        | 75               |
| ZB1.20.1094.200-1SPTN | 8           | 1166                  | 1095,5  | 1092,5  | 984     | 1140                           | 48     | 1055    | 48     | 8                   | 125   | 1000    | 25,0         | 50,0        | 91               |

- Materiale: C45Q+T

- Gioco assiale e radiale riportati sul disegno tecnico

- Pieni di grasso, protetti da olio, e avvolti in resistente film plastico

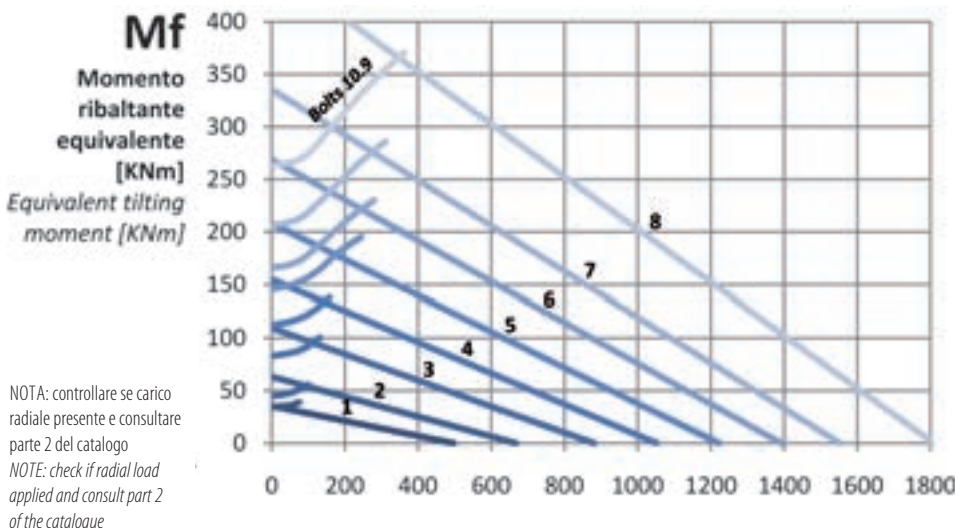
▷ P=tappo inserimento sfere / filling plug

▷ G= n.4 ingrassatori M8X1 / n.4 greasers M8X1

- Material C45 Q+T

- Axial/radial clearances are on the technical drawing

- Full of grease, protected by oil and wrapped in resistant plastic film



NOTA: controllare se carico radiale presente e consultare parte 2 del catalogo  
NOTE: check if radial load applied and consult part 2 of the catalogue

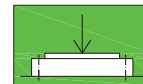
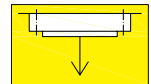


Diagramma di carico statico valido per sforzi compressivi

Static load charts valid for compressive loads



Carico sospeso: occorre verifica specifica della bulloneria

Suspended load: specific bolts calculation required

**Fa**

Carico assiale equivalente [KN]  
Equivalent axial load [KN]