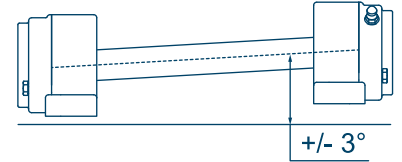
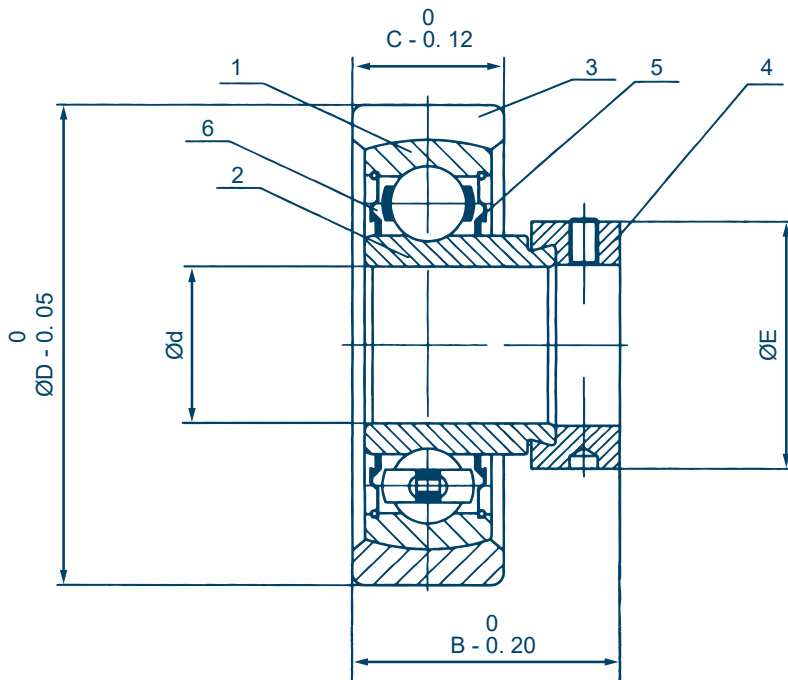


Technical specifications & drawings NG bearing units

Manufactured in Denmark



The construction permits a misalignment of the bearing, of up to +/- 3°



Technical specifications

1. Outer ring	1. Outer ring
2. Inner ring	2. Inner ring
3. Cover ring	3. Cover ring
4. Eccentric collar	4. Eccentric collar
5. Sealings	5. Sealings
6. Grease	6. Grease

Operating temperature: -30°C to +100°C briefly.

NG spherical radial insert bearing with:

- Stainless steel inner ring
- Stainless steel balls
- Adjustable stainless cover ring
- Stainless steel eccentric locking collar
- Stainless steel P-sealings

Technical specifications	NG 20	NG 25	NG 30	NG 35	NG 40	NG 50	NG 60
d [mm]	20,00	25,00	30,00	35,00	40,00	50,00	60,00
D [mm]	55,00	62,00	72,00	80,00	90,00	100,00	120,00
B [mm]	31,50	32,00	37,20	40,00	45,20	46,50	55,30
C [mm]	16,00	17,00	21,00	21,00	25,00	26,00	28,00
E [mm]	33,00	37,50	44,00	51,00	58,00	70,00	83,50
m [kg]	0,24	0,31	0,49	0,64	0,89	1,07	1,78
Cr [kN]	9,88	10,78	14,97	19,75	22,71	30,01	35,28
Cor [kN]	6,20	6,98	10,04	13,67	15,94	22,53	26,18

m (mass); Cr (basic dynamic load, radial); Cor (basic static load, radial)