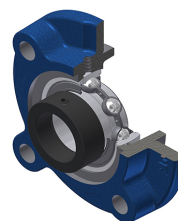


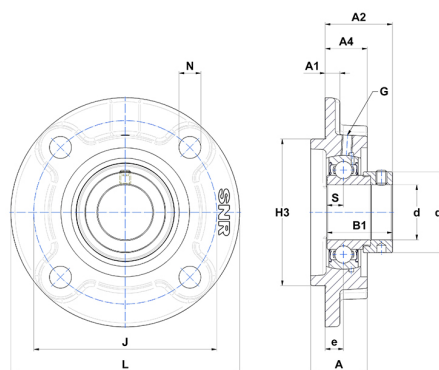
## PDF technical sheet ESFC205N



### Bearing units

grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal, for low-temp. applications

| Product definition |          |
|--------------------|----------|
| B                  | 21.40 mm |
| A                  | 27 mm    |
| A1                 | 7 mm     |
| A2                 | 23.90 mm |
| A4                 | 21 mm    |
| B1                 | 30.90 mm |
| d                  | 25 mm    |
| d1                 | 37.40 mm |
| e                  | 10 mm    |
| G                  | M6x1     |
| H3                 | 70       |
| J                  | 90 mm    |
| L                  | 115 mm   |
| N                  | 12 mm    |
| s1                 | 24.20 mm |
| S                  | 7.50 mm  |
| Z                  | 23.70 mm |



| Product performance |         |
|---------------------|---------|
| C                   | 14 kN   |
| C0                  | 7.88 kN |
| T min.              | -20 °C  |
| T max.              | 100 °C  |

| Other features                              |         |
|---------------------------------------------|---------|
| Weight                                      | 0.99 kg |
| Recommended tightening torque for set screw | 5.50 Nm |
| Designation of housing                      | FC205N  |
| Designation of bearing                      | ES205G2 |