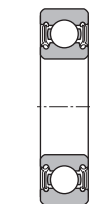
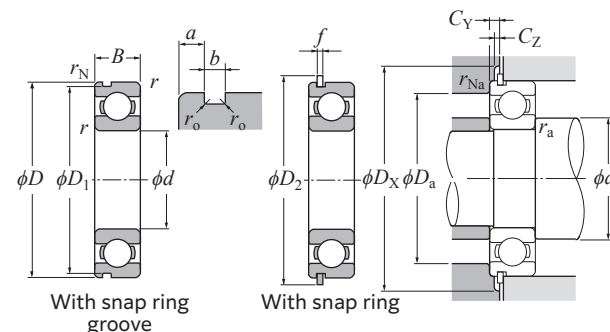


NTN



Contact
sealed type
(LLU)

1) Smallest allowable dimension for chamfer dimension r . 2) This bearing number is for double sealed and double shielded type bearings, but single sealed and single shielded type are also available.



With snap ring

$\frac{f_0 \cdot F_a}{C_{0r}}$	e	$\frac{F_a}{F_r} \leq e$		$\frac{F_a}{F_r} > e$	
		X	Y	X	Y
0.172	0.19	1	0	0.56	2.3
0.345	0.22				1.9
0.689	0.26				1.7
1.03	0.28				1.5
1.38	0.30				1.4
2.07	0.34				1.3
3.45	0.38				1.1
5.17	0.42				1.0
6.89	0.44				1.0

$$P_{0r} = 0.6F_r + 0.5F_a$$

When $P_{0r} < F_r$ use $P_{0r} = F_r$.

3) Sealed and shielded bearings are also available. 4) This dimension applies to sealed and shielded bearings.
5) Does not include bearings with snap rings. 6) Refer to page B-54.