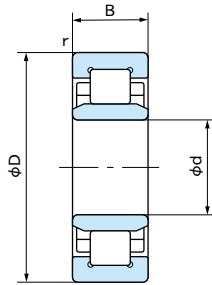
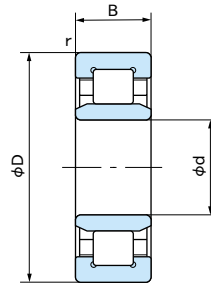


## Cylindrical Roller Bearings for Traction Motor



Design 1



Design 2

1N=0.102 kgf

Bearing No.	Design No.	Boundary dimensions (mm)				Basic dynamic load rating $C_r$ (N)	Basic static load rating $C_{or}$ (N)	Mass (kg) Reference
		d	D	B	r			
NU214T	1	70	125	24	1.5	83000	95000	1.5
NU314T	1	70	150	35	2.1	158000	220000	3.1
NU315T	1	75	160	37	2.1	190000	205000	4.0
NU316T	1	80	170	39	2.1	190000	207000	4.6
NU316TSL	2	80	170	39	2.1			
NU219T	1	95	170	32	2.1	165000	195000	3.5
NU219TS	2	95	170	32	2.1			
NU220T	1	100	180	34	2.1	183000	217000	4.3

