

Caged Roller Bearings **With Seal**

Full Complement Roller Bearings **With Seal**



Shaft dia. 10 – 40mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				
	Full complement type	Caged type		<i>d</i>	<i>D</i>	<i>C</i>	<i>r_s</i> ⁽¹⁾ <i>r_s</i> min	<i>J</i>
10	NAG 4900UU	—	25.5	10	22	13	0.3	15.5
12	NAG 4901UU	—	28.5	12	24	13	0.3	17
15	NAG 4902UU	—	38	15	28	13	0.3	21
	—	TRU 153320UU	80.5	15	33	20	0.3	19.5
17	NAG 4903UU	—	41	17	30	13	0.3	22.5
	—	TRU 173425UU	100	17	34	25	0.3	21.5
20	NAG 4904UU	—	76.5	20	37	17	0.3	24
	—	NAU 4904UU	76	20	37	17	0.3	24
	—	TRU 203820UU	96.5	20	38	20	0.3	25
	—	TRU 203825UU	122	20	38	25	0.3	25
25	NAG 4905UU	—	89.5	25	42	17	0.3	29.5
	—	NAU 4905UU	89	25	42	17	0.3	29.5
	—	TRU 254425UU	154	25	44	25	0.3	30.5
28	—	—	173	28	45	30	0.3	31.5
30	NAG 4906UU	—	103	30	47	17	0.3	34
	—	NAU 4906UU	102	30	47	17	0.3	34
	—	TRU 304830UU	197	30	48	30	0.3	35
32	—	—	260	32	52	30	0.6	38
35	NAG 4907UU	—	172	35	55	20	0.6	40
	—	NAU 4907UU	168	35	55	20	0.6	40
	—	TRU 355630UU	270	35	56	30	0.6	40
40	NAG 4908UU	—	225	40	62	22	0.6	46
	—	TRU 405930UU	265	40	59	30	0.6	45
	—	NAU 4908UU	220	40	62	22	0.6	46

Notes⁽¹⁾ Minimum allowable value of chamfer dimension *r*

⁽²⁾ Allowable rotational speed applies to grease lubrication. Considering that the axial load acts under practical operating conditions, up to 1/10 of this value is recommended for actual use.

Remarks1. The NAG and NAU series with a bore diameter, *d*, of 17 mm or less have no oil hole. In others, the outer ring has an oil groove and two oil holes.

2. The bearings with seals are provided with prepacked grease.