

Principal dimensions			Basic load ratings		Pu	Speed ratings		Bearing + Withdrawal sleeves	Designation		Dimensions										Abutment and fillet dimensions						Value	
(mm)			dyc	stc		rpm	Limiting		Bearing	Withdrawal sleeves	mm										mm						k ₁	k ₂
d ₁	D	B	Cr	Cor							Speed Ratings	g	d ₁	d ₂	D ₁	B ₁	B ₂ ¹⁾	G	G ₁	r _{1,2} Min	s ₁ ¹⁾	s ₂ ¹⁾	d _a Min	d _a Max	Da Min	Da Max		
105	180	69	670	1000	102	-	900	7.75	*C4122K30V	AH24122	105	132	163	82	91	M115×2	13	2	11.4	4.6	120	145	-	170	-	2	0.111	0.097
115	180	60	530	880	90	-	1100	6.20	*C4024K30V	AH24024	115	140	164	73	82	M125×2	13	2	12	5.2	129	150	-	171	-	2	0.109	0.103
115	200	80	780	1120	114	-	750	11.5	*C4124K30V ¹⁾	AH24124	115	140	176					2	18	11.2	131	140	-	189	-	2	0.103	0.103
125	200	69	620	930	91.5	1900	2800	8.70	*C4026K30	AH24026	125	149	181	83	93	M140×2	14	2	11.4	-	139	155	175	191	1.9	2	0.113	0.097
125	200	69	720	1120	112	-	850	8.90	*C4026K30V	AH24026	125	149	181	83	93	M135×2	14	2	11.4	4.6	139	165	-	191	-	2	0.113	0.097
125	210	80	750	1100	108	-	670	11.5	*C4126K30V/VE240	AH24126	125	153	190	94	104	M140×2	14	2	9.7	9.7	141	170	-	199	-	2	0.09	0.126
135	210	69	750	1220	118	-	800	9.50	*C4028K30V	AH24028	135	161	193	83	93	M145×2	14	2	11.4	5.9	149	175	-	201	-	2	0.115	0.097
135	225	85	1000	1600	153	-	630	15.5	*C4128K30V	AH24128	135	167	203	99	109	M150×2	14	2.1	12	5.2	151	185	-	214	-	2	0.111	0.097
145	225	75	780	1320	125	-	750	11.5	*C4030K30V	AH24030	145	173	204	90	101	M155×3	15	2.1	17.4	10.6	161	185	-	214	-	2	0.107	0.106
145	250	100	1220	1860	173	-	450	22.0	*C4130K30V ¹⁾	AH24130	145	179	222	115	126	M160×3	15	2.1	20	10.1	162	175	-	228	-	2	0.103	0.103
150	240	80	795	1160	110	1600	2400	14.7	*C4032K30	AH24032	150	181	217	95	106	M170×3	15	2.1	18.1	-	171	190	210	229	2.2	2	0.109	0.103
150	240	80	915	1460	140	-	600	15.0	*C4032K30V	AH24032	150	181	217	95	106	M170×3	15	2.1	18.1	8.2	171	195	-	229	-	2	0.109	0.103
150	270	109	1460	2160	200	-	300	29.0	*C4132K30V ¹⁾	AH24132	150	190	241	124	135	M170×3	15	2.1	21	11.1	172	190	-	258	-	2	0.101	0.105
160	260	90	1140	1860	170	-	480	20.0	*C4034K30V	AH24034	160	195	235	106	117	M180×3	16	2.1	17.1	7.2	181	215	-	249	-	2	0.108	0.103
160	280	109	1530	2280	208	-	280	30.0	*C4134K30V ¹⁾	AH24134	160	200	251	125	136	M180×3	16	2.1	21	11.1	182	200	-	268	-	2	0.101	0.106
170	280	100	1320	2120	193	-	430	26.0	*C4036K30V	AH24036	170	203	247	116	127	M190×3	16	2.1	20.1	10.2	191	225	-	269	-	2	0.107	0.103
170	300	118	1760	2700	240	-	220	38.0	*C4136K30V ¹⁾	AH24136	170	211	265	134	145	M190×3	16	3	20	10.1	194	210	-	286	-	2.5	0.095	0.11
180	290	100	1370	2320	204	-	380	28.0	*C4038K30V ¹⁾	AH24038	180	220	263	118	131	M200×3	18	2.1	20	10.1	201	220	-	279	-	2	0.103	0.106
180	320	128	2040	3150	275	-	130	47.5	*C4138K30V ¹⁾	AH24138	180	222	284	146	159	M200×3	18	3	20	10.1	204	220	-	306	-	2.5	0.094	0.111
190	310	109	1630	2650	232	-	260	34.5	*C4040K30V ¹⁾	AH24040	190	229	280	127	140	Tr210×4	18	2.1	21	11.1	211	225	-	299	-	2	0.101	0.108
190	340	140	2360	3650	315	-	80	59.0	*C4140K30V ¹⁾	AH24140	190	237	302	158	171	Tr210×4	18	3	22	12.1	214	235	-	326	-	2.5	0.092	0.112
200	340	118	1930	3250	275	-	200	48.0	*C4044K30V ¹⁾	A0H24044	200	251	306	138	152	Tr230×4	20	3	20	10.1	233	250	-	327	-	2.5	0.095	0.113
280	460	160	2900	4900	380	850	1200	110	*C4060K30M	A0H24060G	280	338	409	184	202	Tr320×5	24	4	30.4		315	360	400	445	2.8	3	0.105	0.106
440	760	300	8300	14300	950	480	630	585	*C4192K30M	A0H24192	440	540	670	332	355	Tr480×5	32	7.5	46.2		492	570	655	728	5.6	6	0.111	0.097
480	830	325	9800	17600	1140	400	560	775	*C41500K30MB	A0H241500	480	598	740	360	383	Tr530×6	35	7.5	16.3	532	595	705	798	5.9	6	-	0.093	-
670	1030	315	10600	21600	1290	400	560	1010	*C40710K30M	A0H240710G	670	803	935	360	389	Tr750×7	45	7.5	51.2	738	840	915	1002	4.4	6	0.113	0.101	-