

Principal dimensions (mm)			Basic load ratings KN		Pu	Speed ratings rpm		Bearing+ Withdrawal sleeves	Designation		Dimensions mm										Abutment and fillet dimensions mm			Value			
d ₁	D	B	dyc Cr	stc Cor		Speed Ratings	Limitin g		Bearing	Withdrawal sleeves	d ₁	d ₂ ~	D1 ~	B ₁	B ₂ ⁽¹⁾	G	G ₁	b	k	r _{1,2} Min	d _a Max	Da Max	r _a Max	e	Y1	Y2	Yo
360	620	194	4400	7100	500	560	1000	250	*23176CAK/W33	AOH3176G	360	452	541	232	242	Tr400×536	22.3	12	5	400	600	4	0.30	2.3	3.4	2.2	
380	650	200	4650	7650	530	530	950	290	*23180CAK/W33	AOH3180G	380	474	566	240	250	Tr420×538	22.3	12	6	426	624	5	0.28	2.4	3.6	2.5	
420	720	226	6000	10000	670	450	850	380	*23188CAK/W33	AOH3188G	420	528	632	270	281	Tr460×548	22.3	12	6	466	694	5	0.30	2.3	3.4	2.2	
440	760	240	6400	10800	680	430	800	465	*23192CAK/W33	AOH3192G	440	553	666	285	296	Tr480×543	22.3	12	7.5	492	728	6	0.30	2.3	3.4	2.2	
460	790	248	6950	12000	780	400	750	515	*23196CAK/W33	AOH3196G	460	577	692	295	307	Tr500×545	22.3	12	7.5	512	758	6	0.30	2.3	3.4	2.2	
480	830	264	7650	12900	830	380	700	610	*231/500CAK/W33	AOH31/500G	480	603	726	313	325	Tr530×647	22.3	12	7.5	532	798	6	0.30	2.3	3.4	2.2	
500	870	272	8150	14000	915	360	670	715	*231/530CAK/W33	AOH31/530	500	636	763	325	337	Tr560×653	22.3	12	7.5	562	838	6	0.30	2.3	3.4	2.2	
530	920	280	9150	16000	980	340	630	850	*231/560CAK/W33	AOH31/560	530	673	809	335	347	Tr600×655	22.3	12	7.5	592	888	6	0.30	2.3	3.4	2.2	
570	980	300	10200	18000	1100	320	560	1010	*231/600CAK/W33	AOH31/600	570	720	863	355	369	Tr630×655	22.3	12	7.5	632	948	6	0.30	2.3	3.4	2.2	
600	1030	315	10500	20800	1220	260	530	1190	231/630CAK/W33	AOH31/630	600	755	918	375	389	Tr670×660	22.3	12	7.5	662	998	6	0.30	2.3	3.4	2.2	
630	1090	336	10900	22400	1370	240	500	1430	231/670CAK/W33	AOH31/670	630	802	959	395	409	Tr710×759	22.3	12	7.5	702	1058	6	0.30	2.3	3.4	2.2	
670	1150	345	12200	26000	1530	240	450	1650	231/710CAK/W33	AOH31/710	670	850	1097	405	421	Tr750×760	22.3	12	9.5	750	1110	8	0.28	2.4	3.6	2.5	
710	1220	365	13800	29000	1660	220	430	1930	231/750CAK/W33	AOH31/750	710	900	1080	425	441	Tr800×760	22.3	12	9.5	790	1180	8	0.28	2.4	3.6	2.5	
750	1280	375	14800	31500	1800	200	400	2200	231/800CAK/W33	AOH31/800	750	950	1141	438	456	Tr850×763	22.3	12	9.5	840	1240	8	0.28	2.4	3.6	2.5	
800	1360	400	16100	34500	2000	180	360	2500	231/850CAK/W33	AOH31/850	800	1010	1205	462	480	Tr900×762	22.3	12	12	898	1312	10	0.28	2.4	3.6	2.5	
950	1580	462	21400	48000	2550	140	280	3950	231/1000CAK/W33	AOH31/1000	950	1182	1403	525	547	Tr1060×63	22.3	12	12	1048	1532	10	0.28	2.4	3.6	2.5	