

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 _s Max	Da Max	r _a Max	e	Y1	Y2	Yo	
360	620	243	5700	9800		710	480		850	325	*24176ECAK30/W33	AOH24176	360	442	532	271	291	Tr400×528	16.7	9	5	400	600	4	0.37	1.8	2.7	1.8
380	650	250	6200	10600	735	430	800	365	*24180ECAK30/W33	AOH24180	380	465	559	278	298	Tr420×528	22.3	12	6	426	624	5	0.37	1.8	2.7	1.8		
400	620	200	4400	8300	585	530	900	230	*24084ECAK30/W33	AOH24084	400	476	547	230	252	Tr440×530	22.3	12	5	438	602	4	0.30	2.3	3.4	2.2		
400	700	280	7350	12600	850	400	700	470	*24184ECAK30/W33	AOH24184	400	494	597	310	332	Tr440×530	22.3	12	6	446	674	5	0.40	1.7	2.5	1.6		
420	650	212	4800	9150	630	500	850	275	*24088ECAK30/W33	AOH24088	420	498	572	242	264	Tr460×530	22.3	12	6	463	627	5	0.30	2.3	3.4	2.2		
420	720	280	7500	13200	900	400	700	490	*24188ECAK30/W33	AOH24188	420	516	618	310	332	Tr460×530	22.3	12	6	466	694	5	0.37	1.8	2.7	1.8		
440	680	218	5200	10000	670	480	800	300	*24092ECAK30/W33	AOH24092	440	523	601	250	273	Tr480×532	22.3	12	6	483	657	5	0.28	2.4	3.6	2.5		
440	760	300	8300	14600	1000	360	670	590	*24192ECAK30/W33	AOH24192	440	544	649	332	355	Tr480×532	22.3	12	7.5	492	728	6	0.37	1.8	2.7	1.8		
460	700	218	5300	10400	695	450	750	310	*24096ECAK30/W33	AOH24096	460	541	619	250	273	Tr500×532	22.3	12	6	503	677	5	0.28	2.4	3.6	2.5		
460	790	308	9000	15600	1040	340	630	635	*24196ECAK30/W33	AOH24196	460	564	678	340	363	Tr500×532	22.3	12	7.5	512	758	6	0.37	1.8	2.7	1.8		
480	720	218	5500	11000	735	430	700	325	*240/500ECAK30/W33	AOH240/500	480	565	644	253	276	Tr530×635	22.3	12	6	523	697	5	0.26	2.6	3.9	2.5		
480	830	325	9800	17000	1120	320	600	735	*241/500ECAK30/W33	AOH241/500	480	589	713	360	383	Tr530×635	22.3	12	7.5	532	798	6	0.37	1.8	2.7	1.8		
500	780	250	6700	13200	830	400	670	455	*240/530ECAK30/W33	AOH240/530G	500	600	687	285	309	Tr560×635	22.3	12	6	553	757	5	0.28	2.4	3.6	2.5		
500	870	335	10600	19000	1220	300	560	885	*241/530ECAK30/W33	AOH241/530G	500	623	748	370	394	Tr560×635	22.3	12	7.5	562	838	6	0.37	1.8	2.7	1.8		
530	820	258	7350	14600	960	380	630	515	*240/560ECAK30/W33	AOH240/560G	530	635	728	296	320	Tr600×638	22.3	12	6	583	797	5	0.28	2.4	3.6	2.5		
530	920	355	12000	21600	1340	280	500	1060	*241/560ECK30T/W33	AOH241/560G	530	634	796	393	417	Tr600×638	22.3	12	7.5	592	888	6	0.35	1.9	2.9	1.8		
570	870	272	8150	17000	1100	340	560	595	*240/600ECAK30/W33	AOHX240/600	570	675	774	310	336	Tr630×638	22.3	12	6	623	847	5	0.30	2.3	3.4	2.2		
570	980	375	11500	23600	1460	240	480	1290	241/600ECAK30/W33	AOHX241/600	570	702	845	413	439	Tr630×638	22.3	12	7.5	632	948	6	0.37	1.8	2.7	1.8		
600	920	290	8800	18000	1140	320	530	730	*240/630ECK30T/W33	AOH240/630G	600	697	823	330	356	Tr670×640	22.3	12	7.5	658	892	6	0.28	2.4	3.6	2.5		
600	1030	400	12700	27000	1630	220	450	1500	241/630ECAK30/W33	AOH241/630G	600	738	885	440	466	Tr670×640	22.3	12	7.5	662	998	6	0.37	1.8	2.7	1.8		
630	980	308	10000	20400	1320	300	500	900	*240/670ECAK30/W33	AOH240/670G	630	756	866	348	374	Tr710×740	22.3	12	7.5	698	952	6	0.28	2.4	3.6	2.5		
630	1090	412	13800	29000	1760	200	400	1730	241/670ECAK30/W33	AOH241/670	630	782	942	452	478	Tr710×740	22.3	12	7.5	702	1058	6	0.37	1.8	2.7	1.8		
670	1030	315	9370	22800	1370	260	450	1010	240/710ECAK30/W33	AOH240/710G	670	807	918	360	386	Tr750×745	22.3	12	7.5	738	1002	6	0.27	2.5	3.7	2.5		
670	1150	438	15200	32500	1900	190	380	2040	241/710ECAK30/W33	AOH241/710	670	826	989	483	509	Tr750×745	22.3	12	9.5	750	1110	8	0.37	1.8	2.7	1.8		
710	1090	335	10100	25000	1460	240	430	1200	240/750ECAK30/W33	AOH240/750G	710	853	970	380	408	Tr800×745	22.3	12	7.5	778	1062	6	0.28	2.4	3.6	2.5		
710	1220	475	17300	37500	2160	180	360	2280	241/750ECAK30/W33	AOH241/750G	710	875	1050	520	548	Tr800×745	22.3	12	9.5	790	1180	8	0.37	1.8	2.7	1.8		
750	1150	345	11100	28500	1730	220	400	1380	240/800ECAK30/W33	AOH240/800G	750	908	1028	395	423	Tr850×750	22.3	12	7.5	828	1122	6	0.27	2.5	3.7	2.5		
750	1280	475	18400	40500	2320	170	320	2540	241/800ECAK30/W33	AOH241/800G	750	930	1111	525	553	Tr850×750	22.3	12	9.5	840	1240	8	0.35	1.9	2.9	1.8		
800	1220	365	12700	31500	1900	200	360	1670	240/850ECAK30/W33	AOH240/850G	800	954	1088	415	445	Tr900×750	22.3	12	7.5	878	1192	6	0.27	2.5	3.7	2.5		
800	1360	500	20200	45000	2550	150	300	3050	241/850ECAK30F/W33	AOH241/850	800	988	1182	560	600	Tr900×760	22.3	12	12	898	1312	10	0.35	1.9	2.9	1.8		
850	1280	375	13600	34500	2040	190	340	1850	240/900ECAK30/W33	AOH240/900	850	1012	1149	430	475	Tr950×855	22.3	12	7.5	928	1252	6	0.26	2.6	3.9	2.5		
850	1420	515	21400	49000	2700	140	280	3700	241/900ECAK30F/W33	AOH241/900	850	1043	1235	575	620	Tr950×860	22.3	12	12	948	1372	10	0.35	1.9	2.9	1.8		
900	1360	412	14800	39000	2320	170	300	2300	240/950ECAK30F/W33	AOH240/950	900	1074	1214	467	512	Tr1000×855	22.3	12	7.5	978	1332	6	0.27	2.5	3.7	2.5		
900	1500	545	23900	55000	3000	130	260	3950	241/950ECAK30F/W33	AOH241/950	900	1102	1305	605	650	Tr1000×860	22.3	12	12	998	1452	10	0.35	1.9	2.9	1.8		
950	1420	412	15400	40500	2240	160	280	2500	240/1000ECAK30F/W33	AOH240/1000	950	1133	1278	469	519	Tr1060×857	22.3	12	7.5	1028	1392	6	0.26	2.6	3.9	2.5		
950	1580	580	26700	62000	3350	120	240	4800	241/1000ECAK30F/W33	AOH241/1000	950	1159	1373	645	695	Tr1060×865	22.3	12	12	1048	1532	10	0.35	1.9	2.9	1.8		
1000	1500	438	17300	45500	2500	150	260	2950	240/1060ECAK30F/W33	AOH240/1060	1000	1196	1349	498	548	Tr1120×860	22.3	12	9.5	1094	1466	8	0.26	2.6	3.9	2.5		
1000	1500	438	17300	45500	2500	150	260	2950	240/1060CAK30F/W33	AOH240/1060	1000	1196	1349	498	548	Tr1120×860	22.3	12	9.5	1094	1466	8	0.26	2.6	3.9	2.5		