



GEC...HC

GEC...HCS

Sliding contact surfaces: Steel / PTFE composite material

Bearing number		Dimensions mm								Load ratings kN		Weight ≈ kg
		d	D	B	C	dk	r <sub>s</sub> min	r <sub>is</sub> min	α° ≈	Dynamic	Static	
GEC320HC	GEC320HCS	320	440	160	135	380	1.1	3	4	5130	10260	78
GEC340HC	GEC340HCS	340	460	160	135	400	1.1	3	3	5400	10800	83
GEC360HC	GEC360HCS	360	480	160	135	420	1.1	3	3	5670	11340	87
GEC380HC	GEC380HCS	380	520	190	160	450	1.5	4	4	7200	14400	129
GEC400HC	GEC400HCS	400	540	190	160	470	1.5	4	3	7520	15040	135
GEC420HC	GEC420HCS	420	560	190	160	490	1.5	4	3	7840	15680	141
GEC440HC	GEC440HCS	440	600	218	185	520	1.5	4	3	9620	19240	196
GEC460HC	GEC460HCS	460	620	218	185	540	1.5	4	3	9990	19980	204
GEC480HC	GEC480HCS	480	650	230	195	565	2	5	3	11000	22000	239
GEC500HC	GEC500HCS	500	670	230	195	585	2	5	3	11400	22800	248
GEC530HC	GEC530HCS	530	710	243	205	620	2	5	3	12710	25420	294
GEC560HC	GEC560HCS	560	750	258	215	655	2	5	4	14080	28160	345
GEC600HC	GEC600HCS	600	800	272	230	700	2	5	3	16100	32200	413
GEC630HC	GEC630HCS	630	850	300	260	740	3	6	3	19240	38480	538
GEC670HC	GEC670HCS	670	900	308	260	785	3	6	3	20410	40820	603
GEC710HC	GEC710HCS	710	950	325	275	830	3	6	3	22820	45640	703
GEC750HC	GEC750HCS	750	1000	335	280	875	3	6	3	24500	49000	790
GEC800HC	GEC800HCS	800	1060	355	300	930	3	6	3	27900	55800	933
GEC850HC	GEC850HCS	850	1120	365	310	985	3	6	3	30530	61060	1060
GEC900HC	GEC900HCS	900	1180	375	320	1040	3	6	3	33280	66560	1198
GEC950HC	GEC950HCS	950	1250	400	340	1100	4	7.5	3	37400	74800	1445
GEC1000HC	GEC1000HCS	1000	1320	438	370	1160	4	7.5	3	42920	85840	1768

Can supply other spherical bearings with Sliding contact surfaces Steel / Double metal or Steel / Polyformaldehyde.

