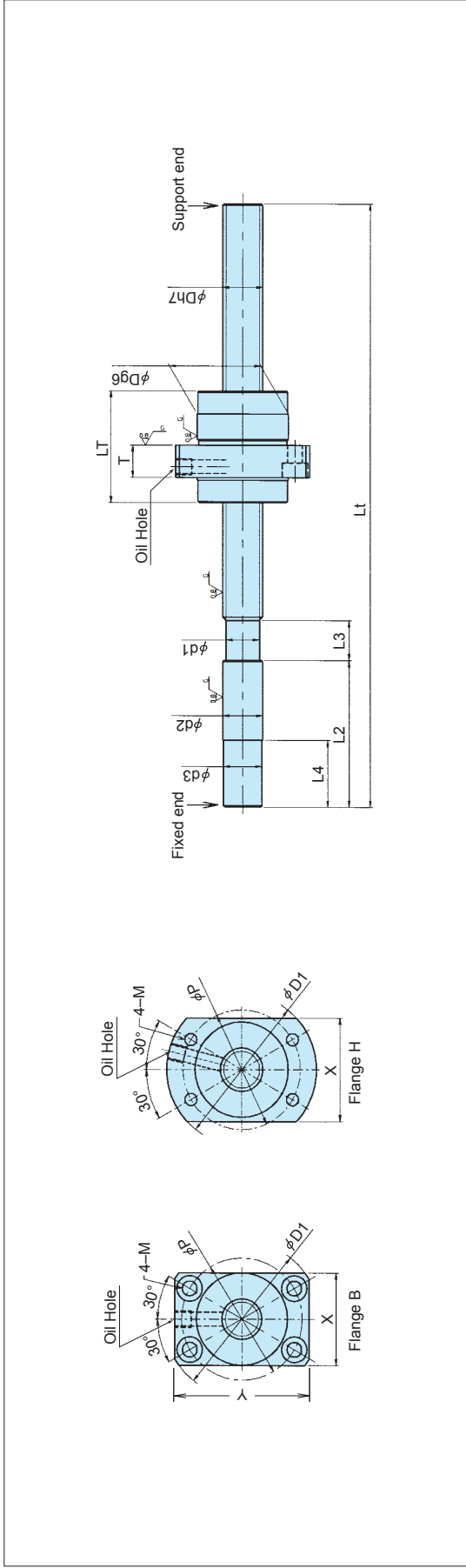


H Series-End Cap Method HG(C5 Accuracy) For High Speed Application



Model No.	Shaft dia. d	Lead	Root dia. dt	Circuit & Turn	Axial clearance	Basic Dynamic Load Rating (N/C)	Basic Static Load Rating (N/Co)	Shaft Dimensions						Nut Dimensions										Oil hole
								d2	d3	L4	L2	L3	Lt	Nut		Flange				PCD	Screw	Flange	Wiper	
														D	Lt	D1	T	Y	X					
HG0806QS-HEZR-□□□□A	6	6	—	1.5 X2	H	760	1140	9.5	9.2	18	40	8	210	14	16.5	4	27	17	21	M3	H	Z	N/A	
HG0812QS-HEZR-□□□□A	8	12	—	1.67X2	H	2490	3460	12	11.7	20	45	12	340	18	27	4	31	20	25	M3	H	Z		
HG1230QS-BEZR-□□□□A	12	30	9.5	0.67X3	H	4800	6650	12	11.7	20	55	15	500,800	32	35	10	56	48	43	M5	B	Z		
HG1520QS-HEZR-□□□□A	15	20	12.5	0.67X2	F	8740	17550	15	14.5	25	55	10	600,1100,1500	34	32	10	55	55	45	M5	H	Z		
HG1525QS-HEZR-□□□□A	15	25	12.5	0.67X4	F	7220	14050	15	14.5	25	55	10	600,1100	34	32	10	55	55	45	M5	H	Z		
HG1540QS-BEZR-□□□□A	16	40	13.5	0.67X3	H	5600	8600	16	15.5	25	55	15	600,1100,1500	35	36.3	10	58	50	44	M4	B	Z		
HG1632QS-HEZR-□□□□A	16	32	13.5	0.67X3	F	6100	9100	16	15.5	25	55	15	600,1100,1500	35	36.3	10	58	50	44	M4	H	Z		
HG2020QS-HEZR-□□□□A	20	20	17.5	1.67X2	F	18280	36000	20	19.5	25	75	5	600,1100	39	47.3	10	62	39	50	M5	H	Z	M6	
HG2030QS-HEZR-□□□□A	20	30	17.5	0.67X3	F	10690	23330	20	19.5	25	75	15	1000,1500	40	64	10	62	62	50	M5	H	Z		
HG2060QS-BEZR-□□□□A	20	60	21.6	0.67X3	H	6800	12100	20	19.5	25	75	20	1000,1500	40	44.7	12	62	44	40	M5	B	Z		
HG2525QS-HEZR-□□□□A	25	25	21.6	1.67X4	F	29220	72010	25	24.5	25	100	8	1000,1500,2000	47	57.6	10	74	47	60	M6	H	Z		
HG2550QS-HEFR-□□□□A	25	50	22.2	0.67X3	F	10200	19300	25	24.5	25	100	15	1015,1715,2015	50	71	12	76	76	62	M6	H	F		
HG3264QS-HEFR-□□□□A	32	64	21.6	0.67X3	F	17200	31900	32	31.5	25	120	15	1200,1700,2200	60	85	15	94	94	76	M8	H	F		

Model No. □□□□: Overall length Axial clearance H:0.010mm F:0.005mm Wiper material Z:Lip of end cap serves as a wiper F:Felt N/A:Not applicable