

Self-Lube® triple seal bearing inserts

T1000DECG Series

T1000DECG
 With spherical outside diameter and eccentric collar lock



Shaft diameter		RHP designation	Dimensions (mm)						ISO Load ratings		Rec. max. speed rev/min	Mass (approx.) kg
mm	inches		D	C	B ₃	s ₂	d ₂	r	dynamic C newtons	static C _{0r} newtons		
25		T1025-25DECG	52.000	15.00	44.43	17.53	38.10	1.00	14000	7880	1000	0.26
	7/8	T1025-7/8DECG										
	15/16	T1025-15/16DECG										
	1	T1025-10DECG										
30		T1030-30DECG	62.000	18.00	48.43	18.33	44.50	1.00	19500	11300	850	0.53
	1 1/8	T1030-1 1/8DECG										
	1 1/16	T1030-1 1/16DECG										
	1 1/4	T1030-1 1/4DECG										
35		T1035-35DECG	72.000	19.00	51.13	18.83	55.60	1.00	25700	15300	750	0.70
	1 1/4	T1035-1 1/4DECG										
	1 3/8	T1035-1 3/8DECG										
	1 7/16	T1035-1 7/16DECG										
40		T1040-40DECG	80.000	21.00	56.33	21.43	60.30	1.00	32500	19900	650	0.82
	1 1/2	T1040-1 1/2DECG										
45		T1045-45DECG	85.000	22.00	56.33	21.44	63.50	1.00	32500	20500	600	1.08
	1 3/8	T1045-1 3/8DECG										
	1 11/16	T1045-1 11/16DECG										
	1 3/4	T1045-1 3/4DECG										
50		T1050-50DECG	90.000	23.00	62.73	24.64	69.90	1.00	35000	23200	550	1.19
	1 7/8	T1050-1 7/8DECG										
	1 5/8	T1050-1 5/8DECG										
55		T1055-55DECG	100.000	25.00	71.42	27.84	76.20	1.50	43500	29200	500	1.40
	2	T1055-2DECG										
	2 1/8	T1055-2 1/8DECG										
	2 1/16	T1055-2 1/16DECG										
60		T1060-60DECG	110.000	25.00	77.84	31.04	84.20	1.50	48000	33000	450	1.81
	2 1/4	T1060-2 1/4DECG										
	2 3/16	T1060-2 3/16DECG										
65		T1070-65DECG	125.000	28.00	85.74	34.14	97.00	1.50	61000	45000	400	2.49
70		T1070-70DECG										

Please check availability