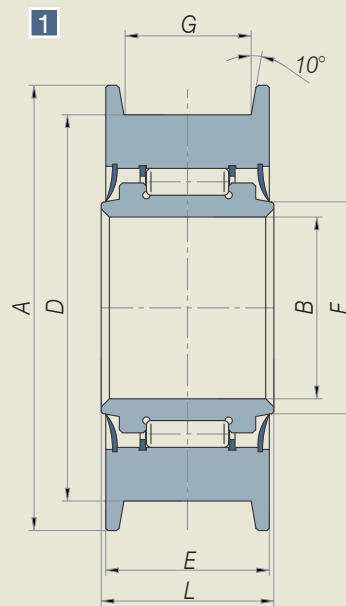


CHAIN PULLEYS

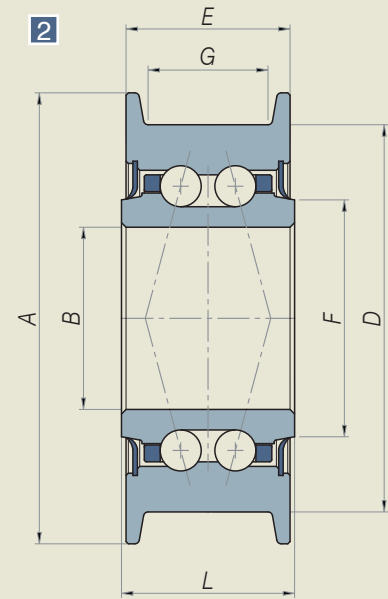
TECOM chain pulleys are suitable to gear Fleyer chains.

They are used as lifting parts in fork lifts masts.

They are supplied pre-lubricated and with seals.



Cylindrical roller type



Ball type

SPECIAL ORDER ITEM

1	Part Number	B	D	L	E	G	A	F	C	C ₀	CHAIN
		mm	mm	mm	mm	mm	mm	mm	KN	KN	
	PC2.0247-70	40	70	26,5	25	19	78	50	44	46	BL 534 - AL 544 - LL 1044
	PC2.1644-80	40	80	28	26	19	90	50	50	54	BL 534 - AL 544 - LL 1244
IN STOCK	PC2.0252-80	40	80	43	41	33	98	50	81	87	BL 634 - AL 666 - LL 1288
IN STOCK	PC2.1080-85	40	85	38	36	28	98	50	64	70	BL 634 - AL 644 - LL 1266
	PC2.0241-100	50	100	42	40	33	115	60	89	162	BL 834 - AL 844 - LL 1644
	PC2.1190-110	55	110	58	56	45	135	65	135	146	BL 846 - AL 866 - LL 1666
	PC2.1191-130	55	130	67	65	55	158	65	200	218	BL 1046 - AL 1066 - LL 2066

2	Part Number	B	D	L	E	G	A	F	C	C ₀	CHAIN
		mm	mm	mm	mm	mm	mm	mm	KN	KN	
	T193481	40	70	26,5	25	19	78	50	25	32	BL 534 - AL 544 - LL 1044
	T193822	40	80	28	26	19	90	50	25	32	BL 534 - AL 544 - LL 1244
	T193823	40	80	43	41	33	98	50	37	45	BL 634 - AL 666 - LL 1288
	T192975	40	85	38	36	28	98	50	37	45	BL 634 - AL 644 - LL 1266
	T193283	50	100	42	40	33	115	60	52,8	58,5	BL 834 - AL 844 - LL 1644
	T193468	55	110	58	56	45	135	65	57,2	67	BL 846 - AL 866 - LL 1666
	T193376	55	130	67	65	55	158	65	72,1	85	BL 1046 - AL 1066 - LL 2066

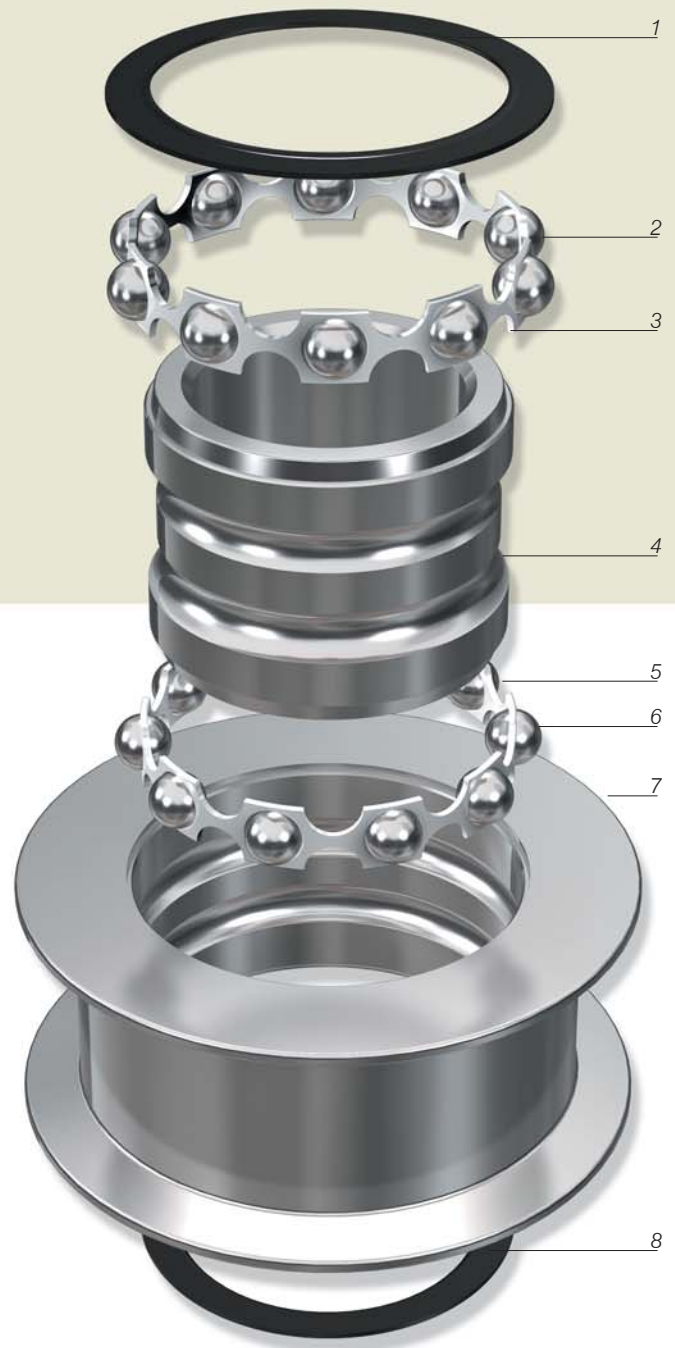
C : Dynamic load

C₀ : Static load



CHAIN PULLEYS

-
1. *RS SEAL RING*
 2. *BALLS*
 3. *CAGE*
 4. *INNER RING*
 5. *CAGE*
 6. *BALLS*
 7. *OUTER RING*
 8. *RS SEAL RING*
-



Chain pulleys have the following features:

- The outer ring is made of 20CrMnTi cementation steel with surface hardness 60-2 HRC.
- The inner ring is made of 100Cr6 total hardened steel with hardness 60+2 HRC.