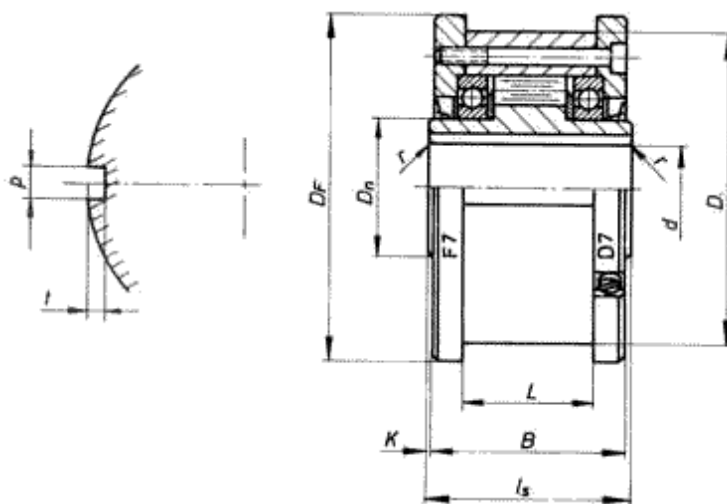




## PLK TYPE F7- D7



SIZE dH7 mm	NOMINAL TORQUE <sup>1</sup> TN Nm	OVERRUNNING SPEED <sup>2</sup>		D h7 mm	IS mm	DF mm	P mm	t mm	Dn mm	L mm	B mm	K mm	r mm	WEIGHT KG
		max. INNER RACE RPM	max. OUTER RACE RPM											
12	29	2400	4800	62	42	70	4	2.4	20	20	40	1	0.5	0.9
15	50	1800	4300	68	52	76	5	2.9	25	28	50	1	0.8	1.3
20	84	1500	3700	75	57	84	6	3.5	30	34	55	1	0.8	1.7
25	124	1300	3100	90	60	99	8	4.1	40	35	58	1	1	2.6
30	230	1150	2600	100	68	109	8	4.1	45	43	66	1	1	3.5
35	290	1000	2200	110	74	119	10	4.7	50	45	71	1.5	1	4.5
40	490	900	1900	125	86	135	12	4.9	55	53	83	1.5	1.5	6.9
45	670	800	1700	130	86	140	14	5.5	60	53	83	1.5	1.5	7.1
50	1100	750	1600	150	92	160	14	5.5	70	64	83	2	1.5	10.1
55	1250	650	1500	160	104	170	16	6.2	75	66	100	2	2	13.1
60	1800	600	1400	170	114	182	18	6.8	80	78	110	2	2	15.6
70	2650	500	1300	190	134	202	20	7.4	90	95	130	2	2.5	20.4
80	4000	400	1150	210	144	222	22	8.5	105	100	140	2	2.5	26.7
90	7500	300	1000	230	158	242	25	8.7	120	115	153	2.5	3	39.0
100	9500	250	900	270	182	282	28	9.9	140	120	176	3	3	66.0
120	13900	180	700	310	202	322	32	11.1	160	140	196	3	4	91.0
150	27000	120	450	400	246	412	36	12.3	200	180	240	3	4	186

KEYWAYS :TO DIN 6885 PAGE 1

WHEN ORDERING PLEASE INDICATED DIRECTION OF ROTATION :

1)T max IS 2.5 x NOMINAL TORQUE (TN) FOR SHORT PERIODS ONLY.

-R- WHEN VIEWED FROM COVER D2 INNER RACE OVERRUNS IN ARE CLOCKWISE DIRECTION

2)THE MAXIMUM OVERRUNNING SPEEDS ARE OIL BATH LUBRICATIONS ONLY.

FREEWHEEL WITH SPECIALS BORE SIZES ARE AVAILABLE.

FOR PRESSURE LUBRICATION 150% OF INDICATED SPEEDS.

IF HIGHER SPEEDS ARE REQUIRED OTHER THAN THOSE LISTED PLEASE CONSULT.

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