

ZKLDF Bearings



Type	Brand	Boundary Dimensions [mm]								Fixing Holes [mm]						Number Of Retaining Screws	Extraction Thread Hole		Number Of PitchesX Angle Of Pitches	Screw Tightening Torque	Basic Load Rating		Limiting Speed	Bearing Frictional Torque	Weight					
		d	D	H	H1	D1	D2	J	J1	Inner ring				Outer ring			G	Quantity			*T Quantity	⌘				Axial		Grease	Nm	Kg
										d1	d2	a	Quantity	d3	Quantity											Dynamic load Ca kN	Static load Coa kN			
ZKLDF100	LYMC	100	185	38	25	160	136	112	170	5.6	10	5.4	16	5.6	15	2	M5	2	18×20°	8.5	71	265	2800	1.6	4.5					
ZKLDF120	LYMC	120	210	40	26	184	159	135	195	7	11	6.2	22	7	21	2	M8	3	24×15°	14	76	315	2400	2	6					
ZKLDF150	LYMC	150	240	40	26	214	188	165	225	7	11	6.2	34	7	33	2	M8	3	36×10°	14	81	380	2000	3	7.5					
ZKLDF200	LYMC	200	300	45	30	274	243	215	285	7	11	6.2	46	7	45	2	M8	3	48×7.5°	14	112	610	1600	4.5	11					
ZKLDF260	LYMC	260	385	55	36.5	345	313	280	365	9.3	15	8.2	34	9.3	33	2	M12	3	36×10°	34	162	920	1200	7.5	22					
ZKLDF325	LYMC	325	450	60	40	415	380	342	430	9.3	15	8.2	34	9.3	33	2	M12	3	36×10°	34	172	1110	1000	11	28					
ZKLDF395	LYMC	395	525	65	42.5	486	450	415	505	9.3	15	8.2	46	9.3	45	2	M12	3	48×7.5°	34	241	1580	800	16	39					
ZKLDF460	LYMC	460	600	70	46	560	520	482	580	9.3	15	8.2	46	9.3	45	2	M12	3	48×7.5°	34	255	1860	700	21	50					