

ENC ZZ 270°



TECHNICAL CHARACTERISTICS

AISI 52100 Steel
Manganese Phosphate surface treatment
Increased radial clearance to compensate for thermal expansion
Klüber's Barrierta LT 55/2 grease from -30°C up to 270°C
ZZ shields

FIELDS OF USE

Brick manufacturing kiln karts
Ceramic industry kilnes
High temperature rollers
Steel manufacturing
Iron and steel industry
Glass manufacturing
Etc.



6000 SERIES

Code	Inner diameter	Diameter (D)	Width (W)	Weight	Speed Revs/min.	Static charge Kn
6000 ENC ZZ 270°C	10	26	8	20	2300	1.14
6001 ENC ZZ 270°C	12	28	8	25	2090	1.37
6002 ENC ZZ 270°C	15	32	9	30	1930	1.65
6003 ENC ZZ 270°C	17	35	10	40	1790	1.88
6004 ENC ZZ 270°C	20	42	12	69	1620	2.89
6005 ENC ZZ 270°C	25	47	12	80	1375	3.38
6006 ENC ZZ 270°C	30	55	13	120	1060	4.62
6007 ENC ZZ 270°C	35	62	14	160	895	6.01
6008 ENC ZZ 270°C	40	68	15	190	820	6.80
6009 ENC ZZ 270°C	45	75	16	250	730	8.27
6010 ENC ZZ 270°C	50	80	16	260	690	9.02
6011 ENC ZZ 270°C	55	90	18	390	615	12.26
6012 ENC ZZ 270°C	60	95	18	420	570	13.43
6013 ENC ZZ 270°C	65	100	18	440	510	14.45
6014 ENC ZZ 270°C	70	110	20	600	495	18.21
6015 ENC ZZ 270°C	75	115	20	640	460	19.65
6016 ENC ZZ 270°C	80	125	22	850	410	22.1
6017 ENC ZZ 270°C	85	130	22	890	395	23.7
6018 ENC ZZ 270°C	90	140	24	1150	375	27.6



6200 SERIES

Code	Inner diameter	Diameter (D)	Width (W)	Weight	Speed Revs./min.	Static charge Kn
6200 ENC ZZ 270°C	10	30	9	30	2100	1.50
6201 ENC ZZ 270°C	12	32	10	37	1950	1.79
6202 ENC ZZ 270°C	15	35	11	45	1650	2.17
6203 ENC ZZ 270°C	17	40	12	65	1460	2.75
6204 ENC ZZ 270°C	20	47	14	110	1225	3.79
6205 ENC ZZ 270°C	25	52	15	130	1150	4.62
6206 ENC ZZ 270°C	30	62	16	200	895	6.48
6207 ENC ZZ 270°C	35	72	17	290	775	8.50
6208 ENC ZZ 270°C	40	80	18	370	695	10.40
6209 ENC ZZ 270°C	45	85	19	410	650	11.79
6210 ENC ZZ 270°C	50	90	20	460	615	13.86
6211 ENC ZZ 270°C	55	100	21	610	540	16.90
6212 ENC ZZ 270°C	62	110	22	780	485	20.81
6213 ENC ZZ 270°C	65	120	23	990	430	23.99
6214 ENC ZZ 270°C	70	125	24	1040	415	25.43
6215 ENC ZZ 270°C	75	130	25	1210	390	28.32
6216 ENC ZZ 270°C	80	140	26	1400	365	30.3
6217 ENC ZZ 270°C	85	150	28	1800	340	35.3
6218 ENC ZZ 270°C	90	160	30	2150	320	40.5

6300 SERIES

Code	Inner diameter	Diameter (D)	Width (W)	Weight	Speed Revs./min.	Static charge Kn
6300 ENC ZZ 270°C	10	35	11	52	1790	1.99
6301 ENC ZZ 270°C	12	37	12	60	1650	2.40
6302 ENC ZZ 270°C	15	42	13	80	1460	3.12
6303 ENC ZZ 270°C	17	47	14	120	1295	3.79
6304 ENC ZZ 270°C	20	52	15	140	1140	4.91
6305 ENC ZZ 270°C	25	62	17	225	895	6.59
6306 ENC ZZ 270°C	30	72	19	350	775	9.35
6307 ENC ZZ 270°C	35	80	21	450	695	10.98
6308 ENC ZZ 270°C	40	90	23	620	615	14.45
6309 ENC ZZ 270°C	45	100	25	830	545	18.50
6310 ENC ZZ 270°C	50	110	27	1050	495	21.25
6311 ENC ZZ 270°C	55	120	29	1350	440	27.46
6312 ENC ZZ 270°C	60	130	31	1700	415	30.06
6313 ENC ZZ 270°C	65	140	33	2100	375	34.68
6314 ENC ZZ 270°C	70	150	35	2500	360	39.10
6315 ENC ZZ 270°C	75	160	37	3000	335	44.20
6316 ENC ZZ 270°C	80	170	39	3600	325	47.70
6317 ENC ZZ 270°C	85	180	41	4250	310	53.20
6318 ENC ZZ 270°C	90	190	43	4900	290	59.60

