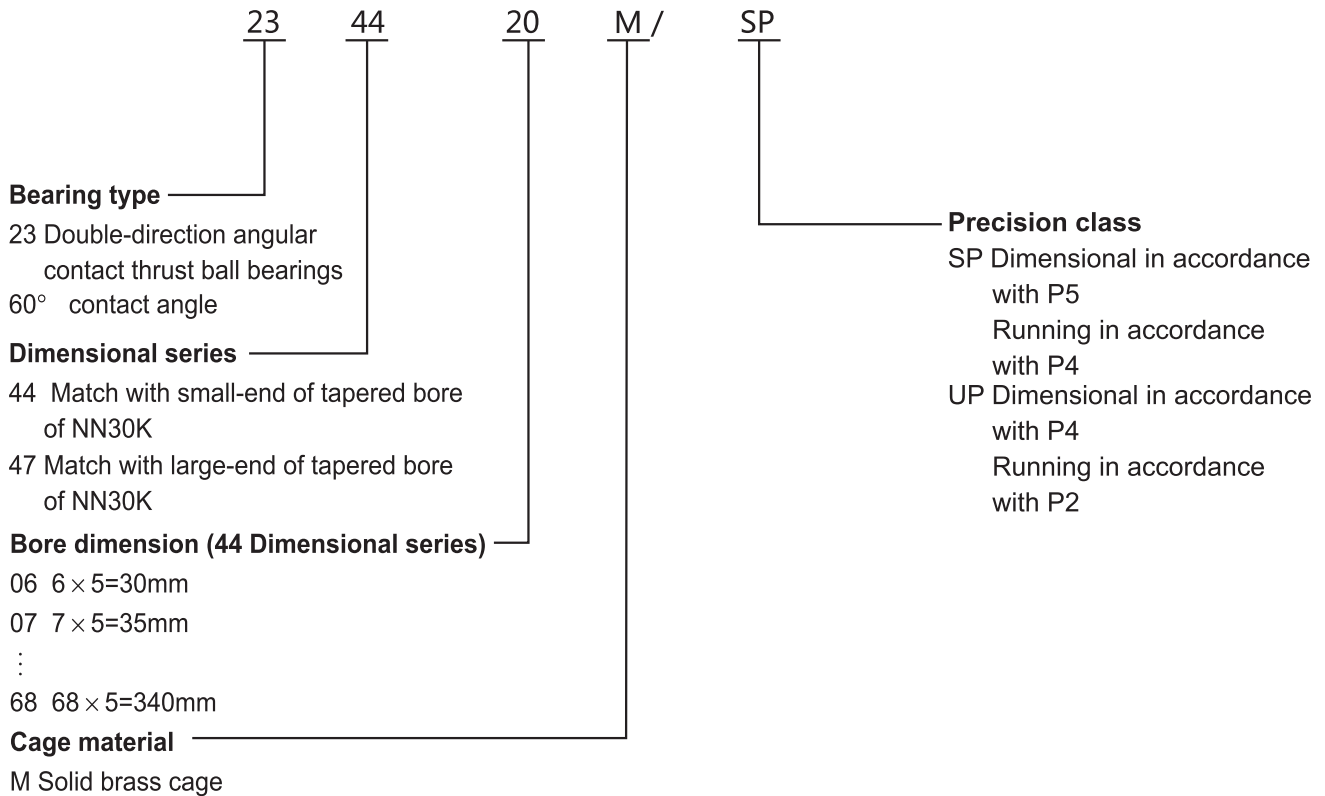


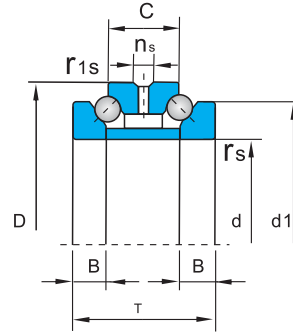
Double-direction angular contact thrust ball bearings

Designation of double-direction angular contact thrust ball bearings



ZYS® | PRECISION ROLLING BEARINGS

Double-direction angular contact thrust ball bearings
2344、2347series
Contact angle $\alpha = 60^\circ$



Bearing designations ZYS	Boundary dimensions									Load rating		Limiting speed		Weight kg ≈
	d	D	d _{lmax}	T	C	B	r _{smin}	r _{1smin}	n _s	C _a	C _{oa}	Grease	Oil	
	mm									KN		r/min		
234406 M-P5	30	55	47	32	16	8	1.0	0.15	4.8	14.3	24	11000	16000	0.29
234706 M-P5	32	55	47	32	16	8	1.0	0.15	4.8	14.3	24	11000	16000	0.27
234407 M-P5	35	62	53	34	17	8.5	1.0	0.15	4.8	17.6	31.5	9500	14000	0.38
234707 M-P5	37	62	53	34	17	8.5	1.0	0.15	4.8	17.6	31.5	9500	14000	0.35
234408 M-P5	40	68	58.5	36	18	9	1.0	0.15	4.8	20.8	38	8500	12000	0.46
234708 M-P5	42	68	58.5	36	18	9	1.0	0.15	4.8	20.8	38	8500	12000	0.42
234409 M-P5	45	75	65	38	19	9.5	1.0	0.15	4.8	23.2	45	7500	10000	0.57
234709 M-P5	47	75	65	38	19	9.5	1.0	0.15	4.8	23.2	45	7500	10000	0.53
234410 M-P5	50	80	70	38	19	9.5	1.0	0.15	4.8	24	49	7000	9500	0.62
234710 M-P5	52	80	70	38	19	9.5	1.0	0.15	4.8	24	49	7000	9500	0.58
234411 M-P5	55	90	78	44	22	11	1.1	0.3	6.5	34	67	6300	8500	0.94
234711 M-P5	57	90	78	44	22	11	1.1	0.3	6.5	34	67	6300	8500	0.88
234412 M-P5	60	95	83	44	22	11	1.1	0.3	6.5	33.5	68	6000	8000	1.01
234712 M-P5	62	95	83	44	22	11	1.1	0.3	6.5	33.5	68	6000	8000	0.94
234413 M-P5	65	100	88	44	22	11	1.1	0.3	6.5	36	76.5	5600	7500	1.08
234713 M-P5	67	100	88	44	22	11	1.1	0.3	6.5	36	76.5	5600	7500	1.01
234414 M-P5	70	110	97	48	24	12	1.1	0.3	6.5	42.5	93	7000	7000	1.49
234714 M-P5	73	110	97	48	24	12	1.1	0.3	6.5	42.5	93	7000	7000	1.36
234415 M-P5	75	115	102	48	24	12	1.1	0.3	6.5	44	100	5000	6700	1.57
234715 M-P5	78	115	102	48	24	12	1.1	0.3	6.5	44	100	5000	6700	1.43
234416 M-P5	80	125	110	54	27	13.5	1.1	0.3	6.5	52	120	4500	6000	2.16
234716 M-P5	83	125	110	54	27	13.5	1.1	0.3	6.5	52	120	4500	6000	1.98
234417 M-P5	85	130	115	54	27	13.5	1.1	0.3	9.5	52	125	4500	6000	2.25
234717 M-P5	88	130	115	54	27	13.5	1.1	0.3	9.5	52	125	4500	6000	2.07
234418 M-P5	90	140	123	60	30	15	1.5	0.3	9.5	61	146	4000	5300	2.92
234718 M-P5	93	140	123	60	30	15	1.5	0.3	9.5	61	146	4000	5300	2.71
234419 M-P5	95	145	128	60	30	15	1.5	0.3	9.5	61	150	4000	5300	3.04
234719 M-P5	98	145	128	60	30	15	1.5	0.3	9.5	61	150	4000	5300	2.83
234420 M-P5	100	150	133	60	30	15	1.5	0.3	9.5	62	156	3800	5000	3.17
234720 M-P5	103	150	133	60	30	15	1.5	0.3	9.5	62	156	3800	5000	2.95
234421 M-P5	105	160	142	66	33	16.5	2.0	0.6	9.5	69.5	176	3600	4800	4.07
234721 M-P5	109	160	142	66	33	16.5	2.0	0.6	9.5	69.5	176	3600	4800	3.73
234422 M-P5	110	170	150	72	36	18	2.0	0.6	9.5	90	224	3400	4500	5.19

