



Usage

- Main Axis of a machine tool, Ball Screw Support
 Bearing Precise spindle, Precise test machine

Specifications

- Material : S45C
- Hardness : HRC 22 - 28
- Surface treatment: Black phosphated coating
- Thread Accuracy : ISO4H
- Perpendicularity : 0.002 ~ 0.007

Order Method (Order Example)

KZM	30	1.5
Product NO	d	Pitch

Product NO. d X pitch	Dimension(mm)					Set Screw		Mass g
	D mm	H mm	g mm	t mm	d1 mm	n-m	N·m	
KZM8×0.75	16	8	3	2	11	2-M4	2	4
KZM10×0.75	18	8	3	2	13	2-M4	2	8
KZM10×1	18	8	3	2	13	2-M4	2	8
KZM12×1	22	8	3	2	16	2-M4	2	14
KZM15×1	25	8	3	2	20	2-M4	2	18
KZM17×1	28	10	4	2	23	2-M5	4.5	28
KZM20×1	32	10	4	2	26	3-M5	4.5	34
KZM22×1	38	10	4	3	27	3-M4	2	52
KZM25×1.5	38	12	5	2	32	3-M6	8	58
KZM30×1.5	45	12	5	2	39	3-M6	8	78
KZM35×1.5	52	12	5	2	46	3-M6	8	104
KZM40×1.5	58	14	6	2.5	51	3-M6	8	148
KZM45×1.5	65	14	6	2.5	58	3-M6	8	184
KZM50×1.5	70	14	6	2.5	63	3-M6	8	200
KZM55×2	75	16	7	3	67	3-M8	18	246
KZM60×2	80	16	7	3	72	3-M8	18	270
KZM65×2	85	16	7	3	77	3-M8	18	290
KZM70×2	92	18	8	3.5	83	3-M8	18	398
KZM75×2	98	18	8	3.5	89	3-M8	18	434
KZM80×2	105	18	8	3.5	96	3-M8	18	504
KZM85×2	110	18	8	3.5	101	3-M8	18	532
KZM90×2	120	20	10	4	108	3-M8	18	762
KZM95×2	125	20	10	4	113	3-M8	18	796
KZM100×2	130	20	10	4	118	3-M8	18	836
KZM105×2	140	22	12	5	125	3-M8	18	1,130
KZM110×2	145	22	12	5	132	3-M8	18	1,172
KZM115×2	150	22	12	5	137	3-M8	18	1,270
KZM120×2	155	24	12	5	142	3-M8	18	1,390
KZM125×2	160	24	12	5	147	3-M8	18	1,450
KZM130×2	165	24	12	5	152	3-M8	18	1,500
KZM135×2	175	26	14	6	160	3-M10	35	1,930
KZM140×2	180	26	14	6	165	3-M10	35	1,950
KZM145×2	190	26	14	6	175	3-M10	35	2,380
KZM150×2	195	26	14	6	180	3-M10	35	2,440
KZM155×3	200	28	16	7	180	3-M10	35	2,760
KZM160×3	210	28	16	7	190	3-M10	35	3,160
KZM165×3	210	28	16	7	190	3-M10	35	3,300
KZM170×3	220	28	16	7	200	3-M10	35	3,315
KZM180×3	230	30	18	8	205	3-M12	60	3,690
KZM190×3	240	30	18	8	215	3-M12	60	3,880
KZM200×3	250	32	18	8	225	3-M12	60	4,370