



Features

- Set screw can be fitted at the shaft direction.

Specifications

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

Usage

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

Order Method (Order Example)

KZMV	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	
KZMV17×1	28	15	4	2	23	2-M4	2	40
KZMV20×1	32	15	4	2	26	3-M4	2	56
KZMV25×1.5	38	17	5	2	32	3-M5	4.5	80
KZMV30×1.5	45	17	5	2	39	3-M5	4.5	130
KZMV35×1.5	52	17	5	2	46	3-M5	4.5	170
KZMV40×1.5	58	19	6	2.5	51	3-M6	8	220
KZMV45×1.5	65	19	6	2.5	58	3-M6	8	270
KZMV50×1.5	70	19	6	2.5	63	3-M6	8	310
KZMV55×2	75	21	7	3	67	3-M6	8	340
KZMV60×2	80	21	7	3	72	3-M6	8	390
KZMV65×2	85	21	7	3	77	3-M6	8	430
KZMV70×2	92	23	8	3.5	83	3-M8	18	550
KZMV75×2	98	23	8	3.5	89	3-M8	18	620
KZMV80×2	105	23	8	3.5	96	3-M8	18	710
KZMV85×2	110	23	8	3.5	101	3-M8	18	740
KZMV90×2	120	25	10	4	108	3-M8	18	1,020
KZMV95×2	125	25	10	4	113	3-M8	18	1,080
KZMV100×2	130	25	10	4	118	3-M8	18	1,100
KZMV105×2	140	27	12	5	125	3-M10	35	1,480
KZMV110×2	145	27	12	5	132	3-M10	35	1,570
KZMV115×2	150	27	12	5	137	3-M10	35	1,600
KZMV120×2	155	29	12	5	142	3-M10	35	1,760
KZMV125×2	160	29	12	5	147	3-M10	35	1,820
KZMV130×2	165	29	12	5	152	3-M10	35	1,890
KZMV135×2	175	31	14	6	160	3-M12	60	2,400
KZMV140×2	180	31	14	6	165	3-M12	60	2,470
KZMV145×2	190	31	14	6	175	3-M12	60	2,960
KZMV150×2	195	31	14	6	180	3-M12	60	3,020
KZMV155×3	200	33	16	7	180	3-M12	60	3,320
KZMV160×3	210	33	16	7	190	3-M12	60	3,880
KZMV165×3	210	33	16	7	190	3-M12	60	3,960
KZMV170×3	220	33	16	7	200	3-M12	60	4,010
KZMV180×3	230	35	18	8	205	3-M12	60	4,400
KZMV190×3	240	35	18	8	215	3-M12	60	4,770
KZMV200×3	250	37	18	8	225	3-M12	60	5,200