



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)

KSNA6	30	1.5
Product NO	d	Pitch

Product NO.	d X pitch	Dimension(mm)								Set Screw		Mass g
		D	d1	d2	H	J1	J2	N1	N2	m	N·m	
		mm	mm	mm	mm	mm	mm	mm	mm	mm		
KSNA4	M20×1.0	38	30	21	18	29	10	4.3	4	M6	8	100
KSNA5	M25×1.5	42	35	26	20	32.5	11	4.3	4	M6	8	120
KSNA6	M30×1.5	48	40	32	20	40.5	11	4.3	5	M6	8	150
KSNA7	M35×1.5	53	47	38	20	45.5	11	4.3	5	M6	8	180
KSNA8	M40×1.5	58	52	42	22	50.5	12	4.3	5	M6	8	210
KSNA9	M45×1.5	68	58	48	22	58	12	4.3	6	M6	8	300
KSNA10	M50×1.5	70	63	52	24	61.5	13	4.3	6	M6	8	310
KSNA11	M55×1.5	75	70	58	24	66.5	13	4.3	6	M6	8	350
KSNA12	M60×1.5	84	75	62	24	74.5	13	5.3	6	M8	18	450
KSNA13	M65×1.5	88	80	68	25	78.5	13	5.3	6	M8	18	480
KSNA14	M70×1.5	95	86	72	26	85	14	5.3	8	M8	18	570
KSNA15	M75×1.5	100	91	77	26	88	13	6.4	8	M8	18	610
KSNA16	M80×2	110	97	83	30	95	16	6.4	8	M8	18	910
KSNA17	M85×2	115	102	88	32	100	17	6.4	8	M10	35	1,050
KSNA18	M90×2	120	110	93	32	108	17	6.4	8	M10	35	1,100
KSNA19	M95×2	125	114	98	32	113	17	6.4	8	M10	35	1,150
KSNA20	M100×2	130	120	103	32	118	17	6.4	8	M10	35	1,200
KSNA22	M110×2	140	132	112	32	128	17	6.4	8	M10	35	1,350
KSNA24	M120×2	155	142	122	32	140	17	6.4	8	M10	35	1,700
KSNA26	M130×3	165	156	132	32	153	17	6.4	8	M10	35	1,900
KSNA28	M140×3	180	166	142	32	165	17	6.4	10	M10	35	2,250
KSNA30	M150×3	190	180	152	32	175	17	6.4	10	M10	35	2,450
KSNA32	M160×3	205	190	162	32	185	17	8.4	10	M10	35	2,900
KSNA34	M170×3	215	205	172	32	195	17	8.4	10	M10	35	3,150
KSNA36	M180×3	230	215	182	32	210	17	8.4	10	M10	35	3,650
KSNA38	M190×3	240	225	192	32	224	17	8.4	10	M10	35	3,850
KSNA40	M200×3	245	237	202	32	229	17	8.4	10	M10	35	3,700