

珠巢型

Needle roller and cage assemblies

一般工業用

For industrial purpose



KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

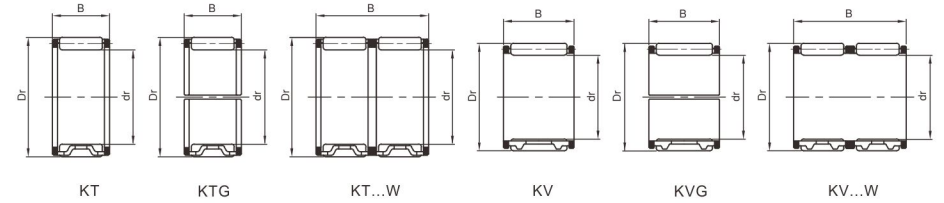
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
8	KV 8 X 11 X 8	2	300	280	32000
	KV 8 X 11 X 10	3	340	330	32000
	KV 8 X 11 X 13	4	420	430	32000
	KV 8 X 12 X 8	3	380	320	32000
	KV 8 X 12 X 10	4	480	430	32000
9	KV 9 X 13 X 10	3	470	430	31000
	KV 9 X 13 X 12.5	4	570	550	31000
10	KV 10 X 13 X 10	3	390	420	29000
	KV 10 X 13 X 13	4	520	600	29000
	KV 10 X 13 X 16	5	450	500	29000
	KV 10 X 14 X 12.5	5	670	700	29000
	KV 10 X 14 X 14	6	670	700	29000
11	KV 11 X 14 X 13	4	580	720	28000
	KV 11 X 15 X 12.5	4	620	640	28000
12	KV 12 X 15 X 10	4	540	630	27000
	KV 12 X 15 X 12.5	5	640	780	27000

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15。

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%。

With grease lubrication, 60% of the values given in the tables are permissible.



配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
12	KV 12 X 15 X 14.5	5	620	800	27000
	KV 12 X 15 X 15	5	620	800	27000
	KV 12 X 15 X 16.5	5	670	800	27000
	KV 12 X 15 X 17.2	6	670	880	27000
	KV 12 X 15 X 20W	8	430	1010	27000
	KV 12 X 16 X 12	5	560	580	27000
	KV 12 X 16 X 13	6	620	650	27000
	KV 12 X 16 X 15	8	710	790	27000
	KV 12 X 16 X 16	8	820	950	27000
	KT 12 X 17 X 10	7	630	590	26000
	KV 12 X 17 X 14.5	9	920	960	26000
	KT 12 X 18 X 12	8	1010	990	26000
13	KV 13 X 16 X 14	7	630	850	25000
	KV 13 X 17 X 17.5	10	930	1150	25000
14	KV 14 X 17 X 10	6	550	720	25000
	KV 14 X 17 X 15	9	600	810	25000

珠巢型

Needle roller and cage assemblies

一般工業用
For industrial purpose

KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

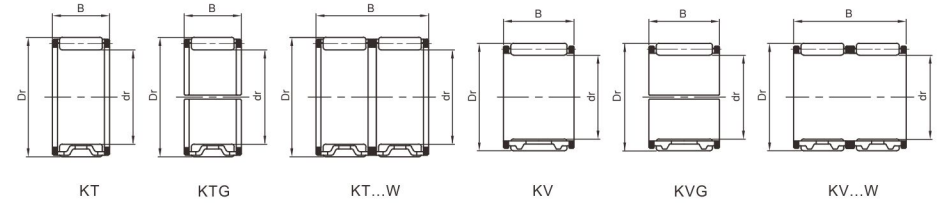
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
14	KV 14 X 18 X 10	7	560	610	25000
	KT 14 X 18 X 10	7	660	750	25000
	KV 14 X 18 X 13	8	700	800	25000
	KV 14 X 18 X 15	8	810	970	25000
	KV 14 X 18 X 16	9	930	1160	25000
	KV 14 X 18 X 16.5	9	930	1160	25000
	KV 14 X 18 X 17	10	990	1250	37000
	KV 14 X 18 X 17.5	10	870	1070	25000
	KV 14 X 18 X 19	10	1040	1350	25000
	KV 14 X 18 X 20	11	990	1250	25000
	KV 14 X 18 X 22	11	1100	1440	25000
	KV 14 X 18 X 24W	14	1210	1630	25000
	KT 14 X 19 X 10	8	710	710	25000
	KT 14 X 19 X 12	9	820	860	25000
	KV 14 X 19 X 17.1	13	1130	1290	25000
KV 14 X 19 X 20	15	1310	1580	25000	

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
14	KT 14.1 X 20.1 X 12	9	1030	1050	24000
	KV 15 X 18 X 22W	9	940	1460	24000
15	KV 15 X 19 X 13	9	780	960	24000
	KV 15 X 19 X 17	9	970	1260	24000
	KV 15 X 19 X 19	10	970	1260	24000
	KV 15 X 19 X 19.5	10	1090	1460	24000
	KV 15 X 19 X 20	11	1150	1580	24000
	KV 15 X 19 X 22W	13	1180	1630	24000
	KT 15 X 20 X 10	10	740	760	24000
	KT 15 X 21 X 10	12	820	780	24000
	KT 15 X 21 X 21	16	1700	2000	24000
	16	KV 16 X 20 X 10	6	590	670
KV 16 X 20 X 12		8	720	870	24000
KV 16 X 20 X 13		8	780	970	24000
KV 16 X 20 X 17		10	970	1280	24000
KV 16 X 20 X 19		11	1090	1480	24000

珠巢型

Needle roller and cage assemblies

一般工業用
For industrial purpose

KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

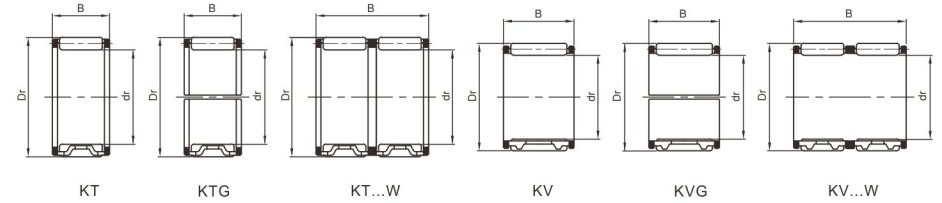
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
16	KV 16 X 20 X 20	11	1140	1580	24000
	KV 16 X 20 X 22	13	1260	1760	24000
	KV 16 X 20 X 22.5	13	1030	1370	24000
	KV 16 X 20 X 23	14	1080	1460	24000
	KV 16 X 20 X 24	14	1370	1990	24000
	KT 16 X 21 X 10	7	840	920	24000
	KV 16 X 21 X 19	15	1190	1430	24000
	KV 16 X 21 X 20	15	1410	1780	24000
	KV 16 X 21 X 22.5	17	1460	1880	24000
	KV 16 X 21 X 26	19	1820	2480	24000
	KT 16 X 22 X 10	10	830	810	23000
	KT 16 X 22 X 12	11	1060	1110	23000
	KT 16 X 22 X 13	11	1110	1170	23000
	KT 16 X 22 X 13.5	12	1110	1170	23000
	KT 16 X 22 X 17	15	1370	1530	23000
KT 16 X 22 X 20	17	1620	1910	23000	

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
17	KV 17 X 21 X 10	6	750	940	23000
	KV 17 X 21 X 13	8	900	1200	23000
	KV 17 X 22 X 20	16	1400	1800	23000
	KV 17 X 22 X 22	17	1470	1910	23000
	KT 17 X 23 X 14	13	1190	1300	22000
	18	KV 18 X 22 X 8	6	630	760
KV 18 X 22 X 10		7	650	790	22000
KV 18 X 22 X 13		8	800	1030	22000
KV 18 X 22 X 24W		21	1280	1900	22000
KV 18 X 22 X 24		21	1500	2320	22000
KV 18 X 23 X 21		15	1470	1930	22000
KV 18 X 23 X 22		17	1510	2010	22000
KV 18 X 23 X 24		21	1700	2350	22000
KT 18 X 24 X 11.5		10	1120	1230	22000
KT 18 X 24 X 12		11	1120	1230	22000
KT 18 X 24 X 13		12	1240	1440	22000

珠巢型

Needle roller and cage assemblies

一般工業用

For industrial purpose



KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

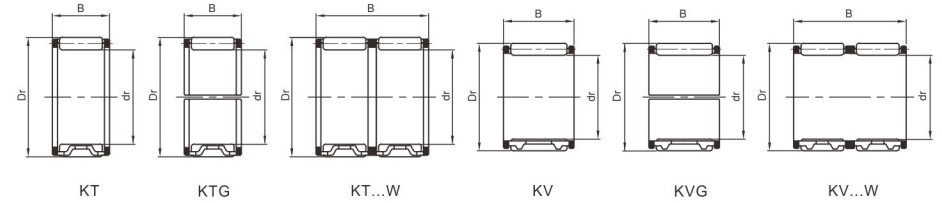
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
18	KT 18X 24 X 13.5	13	1330	1530	22000
	KT 18X 24 X 17	16	1440	1690	22000
	KT 18X 24 X 20	18	2000	2600	22000
19	KV 19X 23 X 21	13	1300	1970	22000
	KT 19X 24 X 14	9	1200	1530	22000
	KV 19X 24 X 17	11	1460	1970	22000
	KT 19X 25 X 14	13	1330	1540	22000
	KT 19X 25 X 15	14	1330	1540	22000
	KT 19X 25 X 16	15	1340	1560	22000
	KT 19X 25 X 32	30	2970	4370	22000
	KT 19X 28 X 14	16	1680	1630	20000
	KT 19X 31 X 24	80	3120	3090	18000
	20	KV 20X 24 X 26.6W	20	1580	2580
KVG 20X 25 X 14.5		15	1210	1560	21000
KV 20X 25 X 16		15	1270	1670	21000
KT 20X 26 X 11.5		11	1110	1240	21000

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
20	KT 20X 26 X 12	11	1110	1240	21000
	KT 20X 26 X 13	12	1290	1510	21000
	KT 20X 26 X 14	14	1390	1670	21000
	KT 20X 26 X 16	16	1590	1980	21000
	KT 20X 26 X 17	17	1520	1850	21000
	KT 20X 26 X 20	20	1980	2620	21000
	KT 20X 27 X 15	16	1480	1630	20000
	KT 20X 28 X 20	27	2180	2470	20000
	KT 20X 28 X 25	32	2620	3120	20000
	21	KT 21.1X 26.1X 14	14	1230	1630
KT 21X 27 X 16		19	1580	2000	20000
KV 22X 26 X 11		8	1010	1500	20000
KV 22X 26 X 13		9	1100	1680	20000
KV 22X 26 X 17		12	1280	2020	20000
KV 22X 26 X 26		18	1950	3470	20000
	KV 22X 26 X 26W	17	1620	2740	20000

珠巢型

Needle roller and cage assemblies

一般工業用
For industrial purpose

KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

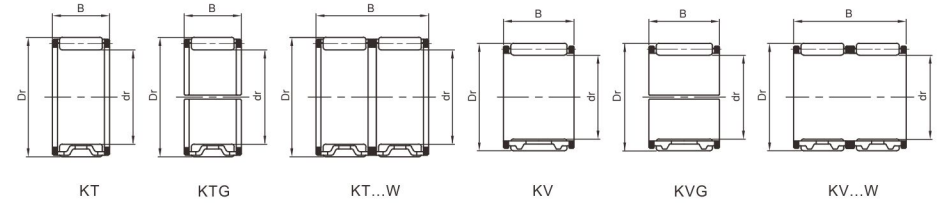
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
22	KT 22 X 27 X 20	20	1670	2430	20000
	KT 22 X 28 X 13	13	1400	1730	20000
	KT 22 X 28 X 14	14	1390	1690	20000
	KT 22 X 28 X 15	15	1390	1690	20000
	KT 22 X 28 X 16	16	1590	2020	20000
	KT 22 X 28 X 17	18	1690	2180	20000
	KT 22 X 28 X 23	24	2170	3030	20000
	KT 22 X 29 X 14	15	1640	1910	19000
	KT 22 X 29 X 15.5	16	1770	2110	19000
	KT 22 X 29 X 16	16	1770	2110	19000
	KT 22 X 29 X 17	17	2000	2470	19000
	KT 22 X 29 X 18	18	1900	2300	19000
	KT 22 X 30 X 16	22	1830	2000	19000
	KT 22 X 30 X 24	28	2830	3540	19000
23	KT 23 X 27 X 13	12	1070	1610	20000
	KT 23.1X 28.1X 14	14	1350	1880	20000

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
23	KT 23.3X 32.3X16	45	2070	2230	17000
	KT 23 X 28 X 24	22	2080	3290	20000
	KT 23 X 29 X 14	15	1600	2070	20000
	KT 23 X 29 X 15	15	1600	2070	20000
	KT 23 X 30 X 14	21	1640	1930	19000
	KT 23 X 30 X 16	21	1880	2300	19000
	KT 23 X 35 X 16	36	2610	2530	17000
	24	KV 24 X 28 X 10	8	940	1400
KV 24 X 28 X 13		10	940	1380	19000
KV 24 X 28 X 16		15	1180	1870	19000
KT 24.64X30.64X15		15	1540	2010	18000
KT 24 X 30 X 15		15	1540	1990	18000
KT 24 X 30 X 16		16	1640	2160	18000
KT 24 X 30 X 31		28	2980	4650	18000
KT 24 X 31 X 17		28	2100	2690	18000
KT 24 X 31 X 18	28	2430	3260	18000	

珠巢型

Needle roller and cage assemblies

一般工業用
For industrial purpose

KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

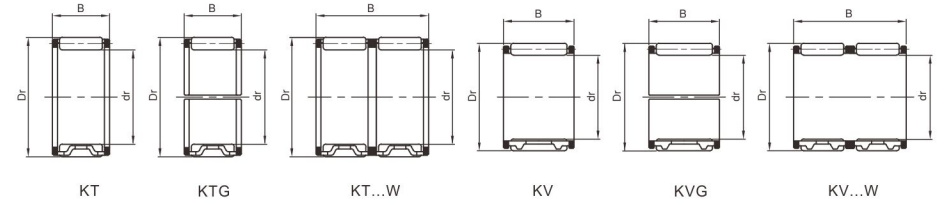
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
25	KV 25 X 29 X 10	8	960	1460	18000
	KT 25.1 X 30.1 X 14	15	1440	2100	18000
	KV 25 X 30 X 17	16	1450	2110	18000
	KT 25 X 31 X 17	23	1650	2220	18000
	KT 25 X 31 X 18.5	25	2000	2840	18000
	KT 25 X 31 X 20	27	2050	2910	18000
	KT 25 X 31 X 24	30	2450	3660	17000
	KT 25 X 32 X 16	21	1970	2510	17000
	KT 25 X 33 X 18	25	2190	2630	17000
	KT 25 X 33 X 24	40	2920	3800	17000
	KT 25 X 33 X 30	33	3500	4800	17000
	KT 25 X 34 X 18	32	2640	3100	16000
	KT 25 X 35 X 15	33	2460	2670	16000
	KT 25 X 35 X 24.5	53	3300	3870	16000
	KT 25 X 35 X 25	53	3300	3870	16000
KT 25 X 35 X 30	65	3830	4680	16000	

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
25	KT 25 X 37 X 24	64	3423	3640	14000
	KT 25 X 37 X 33	91	4800	5640	14000
	KT 25 X 39 X 20	75	3440	3370	13000
26	KT 26 X 31 X 14	16	1420	2090	17000
	KT 26 X 31 X 16	17	1520	2290	17000
	KT 26 X 33 X 14	16	1790	2240	17000
	KT 26 X 33 X 33.5W	41	3180	4670	17000
28	KV 28 X 32 X 29W	36	1970	3790	16000
	KV 28 X 33 X 12.5	13	1400	2110	16000
	KT 28 X 33 X 14	13	1520	2330	16000
	KV 28 X 33 X 17	17	1610	2510	16000
	KV 28 X 33 X 27	29	1640	4750	16000
	KT 28 X 34 X 17	24	2210	3350	16000
	KT 28 X 35 X 14	24	1860	2400	16000
	KT 28 X 35 X 16	24	2130	2860	16000
	KT 28 X 35 X 18	27	2400	3330	16000

珠巢型

Needle roller and cage assemblies

一般工業用
For industrial purpose

KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

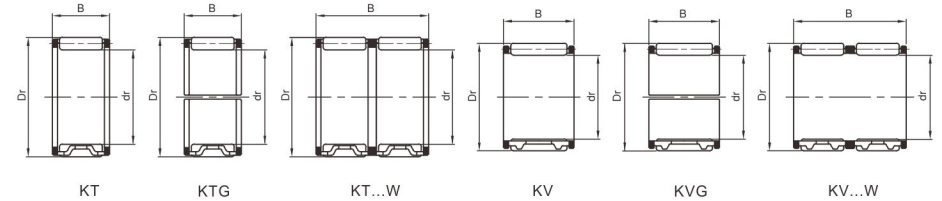
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
28	KT 28 X 35 X 20	27	2520	3560	16000
	KT 28 X 36 X 14	30	1990	2400	15000
	KT 28 X 36 X 16	30	2270	2840	15000
	KT 28 X 36 X 46W	82	5035	7890	15000
	KT 28 X 38 X 16	48	2460	2720	14000
	KT 28 X 38 X 17	48	2460	2720	14000
29	KT 29 X 37 X 16	32	2390	3070	15000
30	KV 30 X 35 X 13	16	1470	2290	15000
	KV 30 X 35 X 17	14	1650	2640	15000
	KT 30 X 36 X 14	24	1800	2620	15000
	KT 30 X 37 X 14	26	1930	2580	15000
	KT 30 X 37 X 16	27	2210	3070	15000
	KT 30 X 37 X 17	28	2350	3320	15000
	KT 30 X 37 X 20	30	2750	4070	15000
	KT 30 X 37 X 30	38	3750	6050	15000
	KT 30 X 38 X 16	40	2470	3240	15000

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
30	KT 30 X 38 X 17	42	2630	3510	15000
	KT 30 X 38 X 18	42	2790	3780	15000
	KT 30 X 38 X 24	45	3360	4800	15000
	KT 30 X 40 X 20	61	3450	4300	15000
	KT 30 X 40 X 30	73	4950	6850	15000
	KT 30 X 42 X 15	61	2980	3170	14000
	KT 30 X 42 X 22.5	72	3920	4510	14000
	KT 30 X 42 X 26	80	4450	5310	14000
	KT 30 X 42 X 29.5	86	4950	6100	14000
	KT 30 X 42 X 32	92	5450	6890	14000
32	KT 30 X 43 X 55W	187	8680	11950	14000
	KT 30 X 45 X 30	112	5480	6070	13000
	KV 32 X 36 X 12.5	15	1140	1970	14000
	KV 32 X 37 X 17	21	1670	2730	14000
	KV 32 X 37 X 27	30	2400	4360	14000
	KT 32 X 38 X 26	31	3120	5420	14000

珠巢型

Needle roller and
cage assemblies一般工業用
For industrial purpose

KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

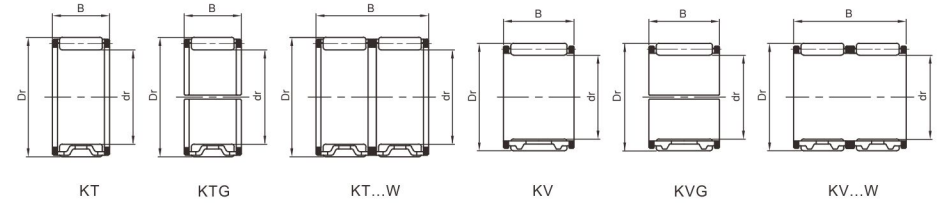
配合 軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
32	KT 32 X 40 X 18	40	2770	3800	14000
	KT 32 X 40 X 20	30	2920	4070	14000
	KT 32 X 40 X 22	45	3200	4600	14000
	KT 32 X 40 X 36	119	4960	8060	14000
	KT 32 X 42 X 25	64	4110	5480	14000
	KT 32 X 45 X 25	85	4660	5450	13000
	KT 32 X 46 X 18	77	3740	3940	13000
	KT 32 X 46 X 32	115	6010	7230	13000
33	KT 33 X 41 X 20	50	3030	4330	14000
	KV 35 X 40 X 17	21	1830	3180	13000
35	KV 35 X 40 X 27	35	2700	5240	13000
	KV 35 X 40 X 29	35	2900	5750	13000
	KV 35 X 40 X 30	35	3000	6010	13000
	KV 35 X 40 X 32.5	48	3290	6770	13000
	KT 35 X 41 X 13	23	1800	2750	13000
	KT 35 X 42 X 18	36	2480	3720	13000

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合 軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
35	KT 35 X 42 X 20	37	2770	4290	13000
	KT 35 X 42 X 30	67	3960	6800	13000
	KT 35 X 45 X 20	56	3390	4380	13000
	KT 35 X 49 X 39	187	8230	11080	12000
	KT 35 X 51 X 25	135	5483	6050	12000
	KT 35 X 51 X 30	156	6520	7560	12000
	KT 35 X 51 X 45	217	9130	11660	12000
	36	KT 36 X 46 X 15.2	28	2810	3470
KT 36 X 48 X 22		73	4600	5810	13000
KT 36 X 48 X 25		80	5000	6480	13000
KT 36 X 48 X 30		85	5800	7840	13000
KT 36 X 48 X 35.5		92	6950	9880	13000
KT 36 X 51 X 28		156	6440	7810	12000
37	KV 37 X 42 X 17	22	1870	3330	12000
	38	KV 38 X 43 X 27	43	3120	6460
KT 38 X 44 X 33		57	4190	8340	12000

珠巢型

Needle roller and cage assemblies

一般工業用

For industrial purpose



KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

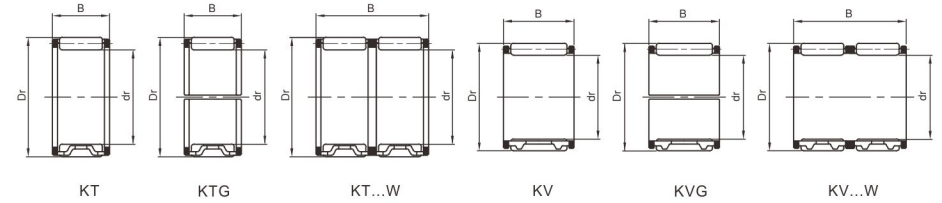
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed	
			動 Dynamic C kgf	靜 Static Co kgf		
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)	
38	KT 38 X 46 X 20	47	3070	4590	12000	
	39	KT 39 X 55 X 20.5	128	5420	6140	11000
		KT 39 X 55 X 22.5	132	5080	5610	11000
40	KT 39 X 55 X 25	145	5850	6730	11000	
	KV 40 X 44 X 35W	63	3370	8600	12000	
	KV 40 X 45 X 27	57	3250	6960	12000	
	KV 40 X 45 X 30	58	3360	7270	12000	
	KV 40 X 48 X 25	58	4400	6490	12000	
	KT 40 X 48 X 30	70	4600	7830	12000	
	KT 40 X 50 X 20	66	3650	5000	12000	
	KT 40 X 52 X 18	78	3650	4440	11000	
	KT 40 X 54 X 50	245	10400	15400	11000	
	KT 40 X 55 X 30	164	7030	8950	11000	
	KT 40 X 56 X 21	124	5040	5600	11000	
	KT 40 X 56 X 28	161	6900	8390	11000	
	KT 40 X 57 X 31.5	201	8400	10500	11000	

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
40	KT 40 X 58 X 30	200	7900	9310	11000
	KT 40 X 60 X 40	305	10500	12600	11000
	KT 40 X 62 X 40	350	11500	13500	11000
42	KV 42 X 47 X 28	47	3210	6980	12000
43	KV 43 X 48 X 30	46	3310	7300	11000
	KT 43 X 63 X 30	239	9130	10700	9000
45	KV 45 X 50 X 27	51	3290	7360	10000
	KT 45 X 53 X 28	81	2820	8650	10000
	KT 45 X 55 X 27	101	5110	7980	10000
	KT 45 X 57 X 25	118	5630	8010	9500
46	KT 45 X 65 X 43	365	11900	15100	9000
	KT 46 X 53 X 36W	93	4950	9900	10000
47	KT 47 X 53 X 32	78	4520	9860	10000
	KT 47 X 65 X 25	198	7060	8430	9000
	KT 47 X 65 X 27.3	205	7660	9370	9000
	KT 47 X 67 X 55	450	14800	20300	9000

珠巢型

Needle roller and cage assemblies

一般工業用

For industrial purpose



KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

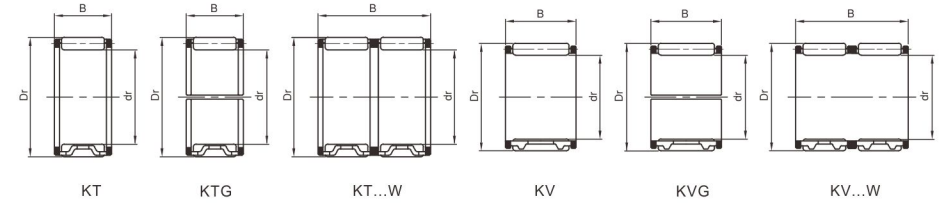
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
50	KV 50 X 55 X 20	42	2580	5590	9500
	KT 50 X 58 X 25	90	4230	7550	9000
	KT 50 X 58 X 30	94	5060	9500	9000
	KT 50 X 70 X 32	279	9980	12400	8500
55	KV 55 X 59 X 13P	18	1120	2260	8500
	KV 55 X 60 X 20	40	2820	6480	8500
	KV 55 X 60 X 21	42	2820	6480	8500
	KT 55 X 67 X 27	148	6410	10100	8500
59	KT 59 X 71 X 31.8	182	8050	13800	8000
60	KT 60 X 66 X 23	167	3400	7430	8000
	KT 60 X 67 X 23	94	4120	8530	8000
	KT 60 X 76 X 55	462	14700	24600	7000
	KT 60 X 78 X 30	284	10100	14100	7000
61	KV 61 X 66 X 20	67	2770	6540	8000
	KV 61 X 66 X 22	72	3220	8270	8000
62	KT 62 X 70 X 24	82	4740	9380	7500

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15.

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%.

With grease lubrication, 60% of the values given in the tables are permissible.



配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
63	KV 63 X 68 X 30	62	4200	11400	8000
64	KT 64 X 71 X 56.8W	200	9000	23800	7500
65	KV 65 X 70 X 20	56	2870	7010	7000
	KV 65 X 70 X 30	99	3710	6410	5700
66	KT 66 X 86 X 28	335	10600	14400	7000
68	KT 68 X 74 X 20	71	3420	7790	6500
	KT 68 X 75 X 50W	156	7850	20400	6500
70	KT 70 X 78 X 23	115	4950	10400	6500
	KT 70 X 80 X 40	247	9500	20400	6500
73	KV 73 X 79 X 20	75	3740	8980	6500
74	KT 74 X 82 X 22	106	5060	10900	6000
75	KT 75 X 81 X 20	79	3840	9390	6500
	KT 75 X 81 X 30	114	5490	14900	6500
76	KV 75 X 83 X 30	147	5710	8800	4900
	KT 76 X 83 X 23.5	83	4820	11300	6500
	KV 76 X 83 X 23.5	128	4820	11300	6500

珠巢型

Needle roller and cage assemblies

一般工業用

For industrial purpose



KT

KT...W

KV

KV...W

KT KTG
KT...W KTG...W
KV KVG
KV...W KVG...W

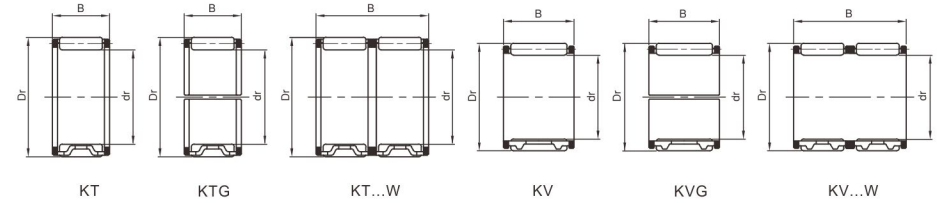
配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
76	KT 76 X 83 X 27.5	87	5420	13200	6500
	KV 76 X 83 X 27.5	137	5420	13200	6500
78	KT 78 X 85 X 23.5	112	4800	11400	6000
	KT 78 X 85 X 40	166	7810	21300	6000
85	KV 85 X 90 X 30.5	141	3910	7500	4400
	KT 85 X 92 X 19	100	4170	9730	5500
	KT 85 X 92 X 20	102	4170	9730	5500
	KT 85 X 93 X 36	216	7770	19700	5500
90	KT 90 X 97 X 20	109	4480	10900	5000
	KT 90 X 98 X 30	172	6900	17300	5000
91	KT 91 X 98 X 27.5	150	5780	15200	5000
92	KT 92 X 102 X 25.5	215	7040	12300	4700
95	KT 95 X 102 X 21	157	7210	16000	4700
	KT 95 X 103 X 40W	250	9010	24800	4700
	KT 95 X 103 X 42W	306	9010	24800	4700
97	KV 97 X 104 X 36	165	7500	21600	4500

(1)除了標準的型號之外，SYI亦接受訂製特殊的尺寸規格，特殊型號標示為K drXDrXB例如K 20X26X15。

Other than the series shown above, custom-made orders are available according to the series number K drXDrXB.

(2)當使用油脂潤滑時，極限回轉速為表列數值的60%。

With grease lubrication, 60% of the values given in the tables are permissible.



KT

KTG

KT...W

KV

KVG

KV...W

配合軸徑 Suitable diameter	軸承型號 Series	單位重 Weight	基本額定負荷 Basic load ratings		極限回轉速 Limited Speed
			動 Dynamic C kgf	靜 Static Co kgf	
mm	K dr X Dr X B	g			機油潤滑 Oil rpm(2)
97	KT 97 X 104 X 36	170	7530	21800	4500
105	KT 105 X 113 X 30	129	7130	19000	4500
117	KV 117 X 123 X 22	200	3340	9100	4500