



常州轩茂轴承有限公司

CHANGZHOU XUANMAO BEARING CO.,LTD

常州轩茂轴承有限公司，位于江苏省常州市武进区湖塘镇鸣凰工业园，是一家专业生产滚轮轴承的厂家。拥有自主品牌"XM",同时也承接OEM项目。

主要产品有常规滚轮轴承、螺栓类滚轮轴承，非标定制滚轮轴承，箱体轴承以及配套的滑块等。

我司生产的产品广泛用于工程机械、纺织、印刷、自动化生产设备和物流运输等设备。

公司拥有多年出口代工经验，产品质量有保证。近几年我们一直注重产品质量的提升，不断完善产品的加工工艺，使得我公司生产的产品可以替代进口产品。

同时，因为有专业的技术人员，可以根据客户的使用情况提供轴承的开发设计以及售后等服务。

轩茂轴承始终坚信产品的品质是企业发展的基石，公司的信誉是立足于市场的基础。

Changzhou Xuanmao Bearing Co., Ltd., is located in Minghuang Industrial Park, Hutang Town, Wujin District, Changzhou City, Jiangsu Province. It is a manufacturer specializing in the production of roller bearings. We have own brand "XM" and also undertakes OEM projects.

The main products include conventional roller bearings, stud type roller bearings, non-standard customized roller bearings, box bearings and matching sliders, etc.

The products produced by our company are widely used in engineering machinery, textile, printing, automated production equipments, logistics transportation and other equipments.

The company has many years of export OEM experience and product quality is guaranteed. In recent years, we have been focusing on improving product quality and constantly improving product processing technology, so that the products produced by our company can replace imported products.

At the same time, because we have professional technical personnel, we can provide bearing development, design and after sales services based on customer usage.

Xuanmao Bearing has always believed that product quality is the cornerstone of enterprise development, and the company's reputation is the basis for being based on the market.

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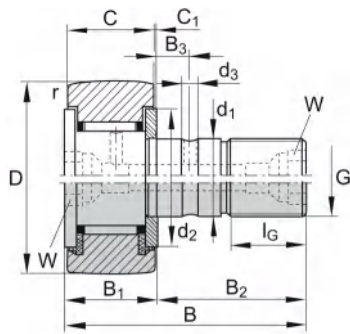
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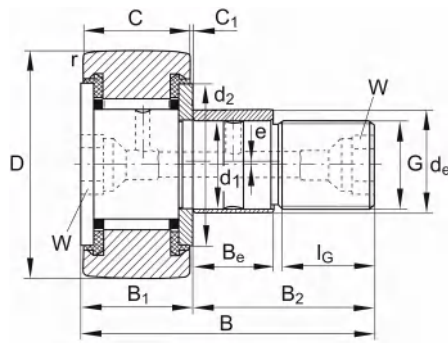
轩茂轴承
XM BEARING

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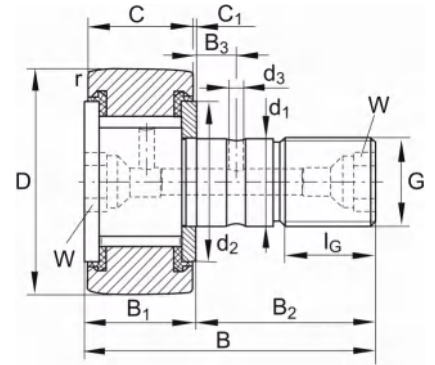
KR/KRV/KRE 系列滚轮轴承 KR/KRV/KRE Series Roller Bearings



KR
KR..-PP (R = 500 mm)



KPE..-PP

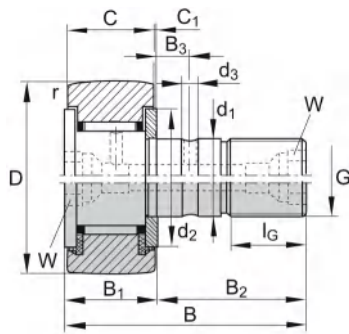


KPV..-PP

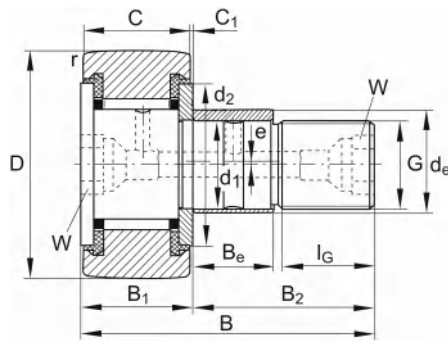
型号				外形尺寸										
DESIGNATION				BOUNDARY DIMENSIONS										
不带偏心套 Without eccentric collar	质量 MASS (Kg)	带偏心套 With eccentric collar	质量 MASS (Kg)	D	d ₁ h7	B	B ₁ max.	B ₂	B ₃	C	C ₁	r min.	d ₂	d ₃
KR16 ¹⁾	0.019	-	-	16	6	28	12.2	16	-	11	0.6	0.15	12.5	-
KR16-PP ¹⁾	0.018	KRE16-PP ¹⁾	0.020	16	6	28	12.2	16	-	11	0.6	0.15	12.5	-
KR16-SK-PP ²⁾	0.019	-	-	16	6	28	12.2	16	-	11	0.6	0.15	12.5	-
KRV16-PP ¹⁾	0.019	-	-	16	6	28	12.2	16	-	11	0.6	0.15	12.5	-
KR19 ¹⁾	0.029	-	-	19	8	32	12.2	20	-	11	0.6	0.15	15	-
KR19-PP ¹⁾	0.029	KRE19-PP ¹⁾	0.032	19	8	32	12.2	20	-	11	0.6	0.15	15	-
KR19-SK-PP ²⁾	0.029	-	-	19	8	32	12.2	20	-	11	0.6	0.15	15	-
KRV19-PP ¹⁾	0.031	-	-	19	8	32	12.2	20	-	11	0.6	0.15	15	-
KR22	0.045	-	-	22	10	36	13.2	23	-	12	0.6	0.3	17.5	-
KR22-PP	0.043	KRE22-PP	0.047	22	10	36	13.2	23	-	12	0.6	0.3	17.5	-
KRV22-PP	0.045	-	-	22	10	36	13.2	23	-	12	0.6	0.3	17.5	-
KR26	0.059	-	-	26	10	36	13.2	23	-	12	0.6	0.3	17.5	-
KR26-PP	0.057	KRE26-PP	0.062	26	10	36	13.2	23	-	12	0.6	0.3	17.5	-
KRV26-PP	0.059	-	-	26	10	36	13.2	23	-	12	0.6	0.3	17.5	-
KR30	0.092	-	-	30	12	40	15.2	25	6	14	0.6	0.6	23	3
KR30-PP	0.088	KRE30-PP	0.093	30	12	40	15.2	25	6	14	0.6	0.6	23	3
KRV30-PP	0.091	-	-	30	12	40	15.2	25	6	14	0.6	0.6	23	3
KR32	0.103	-	-	32	12	40	15.2	25	6	14	0.6	0.6	23	3
KR32-PP	0.098	KRE32-PP	0.104	32	12	40	15.2	25	6	14	0.6	0.6	23	3
KRV32-PP	0.101	-	-	32	12	40	15.2	25	6	14	0.6	0.6	23	3
KR35	0.173	-	-	35	16	52	19.6	32.5	8	18	0.8	0.6	27.6	3
KR35-PP	0.164	KRE35-PP	0.177	35	16	52	19.6	32.5	8	18	0.8	0.6	27.6	3
KRV35-PP	0.166	-	-	35	16	52	19.6	32.5	8	18	0.8	0.6	27.6	3
KR40	0.247	-	-	40	18	58	21.6	36.5	8	20	0.8	1	31.5	3
KR40-PP	0.239	KRE40-PP	0.255	40	18	58	21.6	36.5	8	20	0.8	1	31.5	3
KRV40-PP	0.247	-	-	40	18	58	21.6	36.5	8	20	0.8	1	31.5	3
KR47-PP	0.381	KRE47-PP	0.400	47	20	66	25.6	40.5	9	24	0.8	1	36.5	4
KRV47-PP	0.390	-	-	47	20	66	25.6	40.5	9	24	0.8	1	36.5	4
KR52-PP	0.454	KRE52-PP	0.473	52	20	66	25.6	40.5	9	24	0.8	1	36.5	4
KRV52-PP	0.463	-	-	52	20	66	25.6	40.5	9	24	0.8	1	36.5	4
KR62-PP	0.770	KRE62-PP	0.798	62	24	80	30.6	49.5	11	29	0.8	1	44	4
KRV62-PP	0.787	-	-	62	24	80	30.6	49.5	11	29	0.8	1	44	4
KR72-PP	1.010	KRE72-PP	1.038	72	24	80	30.6	49.5	11	29	0.8	1.1	44	4
KRV72-PP	1.027	-	-	72	24	80	30.6	49.5	11	29	0.8	1.1	44	4
KR80-PP	1.608	KRE80-PP	1.665	80	30	100	37	63	15	35	0.8	1.1	53	4
KRV80-PP	1.636	-	-	80	30	100	37	63	15	35	1	1.1	53	4
KR90-PP	1.975	KRE90-PP	2.032	90	30	100	37	63	15	35	1	1.1	53	4
KRV90-PP	2.003	-	-	90	30	100	37	63	15	35	1	1.1	53	4

KR/KRV/KRE 系列滚轮轴承

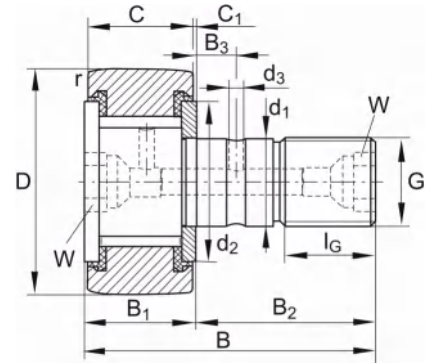
KR/KRV/KRE Series Roller Bearings



KR (R = 500 mm)
KR..-PP



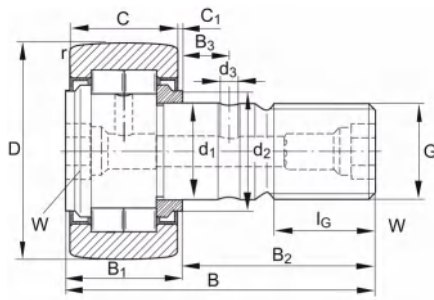
KPE..-PP



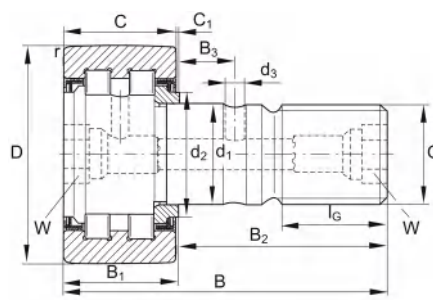
KPV..-PP

外形尺寸						油嘴	螺母拧紧 扭矩	基本额定载荷		极限疲劳载荷	极限转速
BOUNDARY DIMENSIONS						Drive fit lubrication nipple	Nut tightening torque M _A Nm	BASIC LOADING RATINGS (KN)		Fatigue limit load (KN)	Speed Limited
G	I _G	W	Eccentric corrlar 偏心套					动态 dyn. Cr w	静态 stat. Cor w	Curw	npG min-1
			d _e h9	B _e	e						
M6(X1)	8	-	-	-	-	NIPA1	3	3.150	3.300	0.415	14000
M6(X1)	8	-	9	7	0.5	NIPA1	3	3.150	3.300	0.415	14000
M6(X1)	8	4	-	-	-	-	3	3.150	3.300	0.415	14000
M6(X1)	8	-	-	-	-	NIPA1	3	4.900	6.500	0.860	3800
M8(X1.25)	10	-	-	-	-	NIPA1	8	3.500	3.900	0.485	11000
M8(X1.25)	10	-	11	9	0.5	NIPA1	8	3.500	3.900	0.485	11000
M8(X1.25)	10	4	-	-	-	-	8	3.500	3.900	0.485	11000
M8(X1.25)	10	-	-	-	-	NIPA1	8	5.400	7.900	1.040	3100
M10X1	12	5	-	-	-	NIPA1X4.5	15	4.500	5.200	0.650	8000
M10X1	12	5	13	10	0.5	NIPA1X4.5	15	4.500	5.200	0.650	8000
M10X1	12	5	-	-	-	NIPA1X4.5	15	6.200	9.100	1.110	2600
M10X1	12	5	-	-	-	NIPA1X4.5	15	5.100	6.200	0.770	8000
M10X1	12	5	13	10	0.5	NIPA1X4.5	15	5.100	6.200	0.770	8000
M10X1	12	5	-	-	-	NIPA1X4.5	15	7.300	11.300	1.380	2600
M12X1.5	13	6	-	-	-	NIPA1X4.5	22	6.800	8.400	1.070	5500
M12X1.5	13	6	15	11	0.5	NIPA1X4.5	22	6.800	8.400	1.070	5500
M12X1.5	13	6	-	-	-	NIPA1X4.5	22	9.500	14.600	1.840	2100
M12X1.5	13	6	-	-	-	NIPA1X4.5	22	7.100	8.900	1.140	5500
M12X1.5	13	6	15	11	0.5	NIPA1X4.5	22	7.100	8.900	1.140	5500
M12X1.5	13	6	-	-	-	NIPA1X4.5	22	10.000	15.800	1.990	2100
M16X1.5	17	8	-	-	-	NIPA2x7.5	58	9.800	14.100	1.700	3600
M16X1.5	17	8	20	14	1	NIPA2x7.5	58	9.800	14.100	1.700	3600
M16X1.5	17	8	-	-	-	NIPA2x7.5	58	12.800	23.000	2.900	1600
M18X1.5	19	8	-	-	-	NIPA2x7.5	87	10.900	15.500	1.850	2900
M18X1.5	19	8	22	15	1	NIPA2x7.5	87	10.900	15.500	1.850	2900
M18X1.5	19	8	-	-	-	NIPA2x7.5	87	14.800	26.500	3.050	1400
M20X1.5	21	10	24	18	1	NIPA2x7.5	120	15.500	25.500	3.000	2400
M20X1.5	21	10	-	-	-	NIPA2x7.5	120	20.600	42.000	5.200	1300
M20X1.5	21	10	24	18	1	NIPA2x7.5	120	16.700	29.000	3.400	2400
M20X1.5	21	10	-	-	-	NIPA2x7.5	120	22.600	48.000	5.900	2300
M24X1.5	25	14	28	22	1	NIPA3x9.5	220	26.500	48.000	6.100	1900
M24X1.5	25	14	-	-	-	NIPA3x9.5	220	34.000	75.000	9.800	1100
M24X1.5	25	14	28	22	1	NIPA3x9.5	220	28.000	53.000	6.700	1900
M24X1.5	25	14	-	-	-	NIPA3x9.5	220	36.500	85.000	11.100	1100
M30X1.5	32	14	35	29	1.5	NIPA3x9.5	450	39.000	77.000	9.900	1300
M30X1.5	32	14	-	-	-	NIPA3x9.5	450	49.500	117.000	15.300	850
M30X1.5	32	14	35	29	1.5	NIPA3x9.5	450	41.000	83.000	10.600	1300

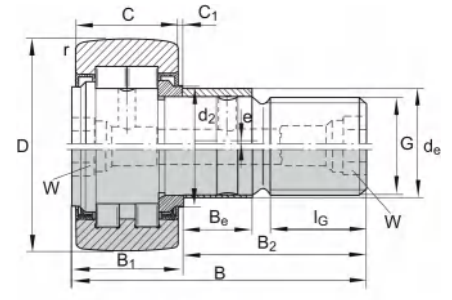
NUKR/PWKR/NUKRE 系列滚轮轴承 NUKR/PWKR/NUKRE Series Roller Bearings



NUKR



PWKR...2RS

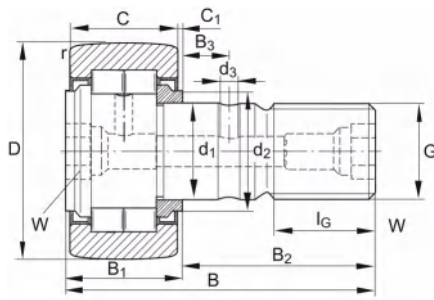


NUKRE
PWKRE...2RS

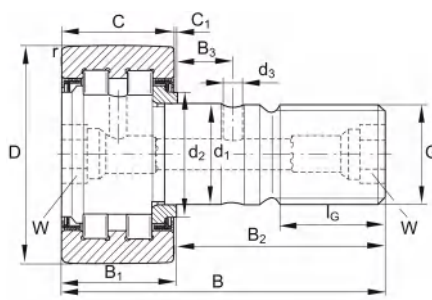
型号				外形尺寸										
DESIGNATION				BOUNDARY DIMENSIONS										
不带偏心套 Without eccentric collar	质量 MASS (Kg)	带偏心套 With eccentric collar	质量 MASS (Kg)	D	d1	B	B ₁ max.	B ₂	B ₃	C	C ₁	r min.	d ₂	d ₃
NUKR35	0.164	-	-	35	16	52	19.6	32.5	7.8	18	0.8	0.6	20	3
-	-	NUKRE35	0.177	35	16	52	22.6	29.5	-	18	3.8	0.6	27.6	-
PWKR35-2RS	0.164	-	-	35	16	52	19.6	32.5	7.8	18	0.8	0.6	20	3
-	-	PWKRE35-2RS	0.177	35	16	52	22.6	29.5	-	18	3.8	0.6	27.6	-
NUKR40	0.242	-	-	40	18	58	21.6	36.5	8	20	0.8	1	22	3
-	-	NUKRE40	0.258	40	18	58	24.6	33.5	-	20	3.8	1	30	-
PWKR40-2RS	0.242	-	-	40	18	58	21.6	36.5	8	20	0.8	1	22	3
-	-	PWKRE40-2RS	0.258	40	18	58	24.6	33.5	-	20	3.8	1	30	-
NUKR47	0.380	NUKRE47	0.400	47	20	66	25.6	40.5	9	24	0.8	1	27	4
PWKR47-2RS	0.380	PWKRE47-2RS	0.400	47	20	66	25.6	40.5	9	24	0.8	1	27	4
NUKR52	0.450	NUKRE52	0.470	52	20	66	25.6	40.5	9	24	0.8	1	31	4
PWKR52-2RS	0.450	PWKRE52-2RS	0.470	52	20	66	25.6	40.5	9	24	0.8	1	31	4
NUKR62	0.795	NUKRE62	0.824	62	24	80	30.6	49.5	11	28	1.3	1	38	4
PWKR62-2RS	0.795	PWKRE62-2RS	0.824	62	24	80	30.6	49.5	11	28	1.3	1	38	4
NUKR72	1.020	NUKRE72	1.050	72	24	80	30.6	49.5	11	28	1.3	1.1	44	4
PWKR72-2RS	1.020	PWKRE72-2RS	1.050	72	24	80	30.6	49.5	11	28	1.3	1.1	44	4
NUKR80	1.600	NUKRE80	1.670	80	30	100	37	63	15	35	1	1.1	47	4
PWKR80-2RS	1.600	PWKRE80-2RS	1.670	80	30	100	37	63	15	35	1	1.1	47	4
NUKR90	1.960	NUKRE90	2.020	90	30	100	37	63	15	35	1	1.1	47	4
PWKR90-2RS	1.960	PWKRE90-2RS	2.020	90	30	100	37	63	15	35	1	1.1	47	4

For cylindrical outer race, add the suffix "X". e.g. NUKR35X
外圈如是圆柱面的加后缀 "X", 例如: NUKR35X

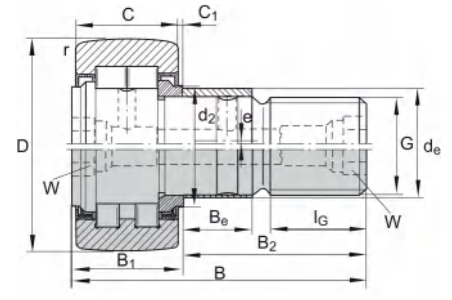
NUKR/PWKR/NUKRE 系列滚轮轴承 NUKR/PWKR/NUKRE Series Roller Bearings



NUKR



PWKR...2RS



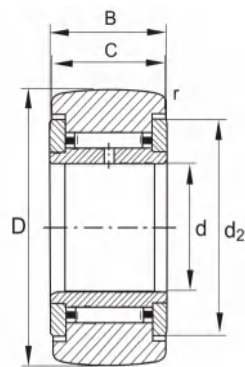
NUKRE
PWKRE...2RS

外形尺寸						油嘴	螺母拧紧 扭矩	基本额定载荷				极限疲劳载荷	极限转速
BOUNDARY DIMENSIONS						Drive fit lubrication nipple	Nut tightening torque M _A Nm	BASIC LOADING RATINGS (KN)				Fatigue limit load (KN)	Speed Limited
G	I _G	W	Eccentric corrlar 偏心套					动态 dyn. Cr w	静态 stat. Cor w	dyn. F _r per	stat. F _o per	Curw	npG min-1
			d _e h9	B _e	e								
M16X1.5	17	8	-	-	-	NIPA2x7.5	58	15.000	16.800	8.600	16.800	2.220	6500
M16X1.5	17	8	20	12	1	NIPA2x7.5	58	15.000	16.800	8.600	16.800	2.220	6500
M16X1.5	17	8	-	-	-	NIPA2x7.5	58	11.600	11.300	9.400	11.300	1.780	6000
M16X1.5	17	8	20	12	1	NIPA2x7.5	58	11.600	11.300	9.400	11.300	1.780	6000
M18X1.5	19	8	-	-	-	NIPA2x7.5	87	18.400	22.600	13.100	22.600	2.900	5500
M18X1.5	19	8	22	14	1	NIPA2x7.5	87	18.400	22.600	13.100	22.600	2.900	5500
M18X1.5	19	8	-	-	-	NIPA2x7.5	87	13.200	13.800	13.800	13.800	2.200	5000
M18X1.5	19	8	22	14	1	NIPA2x7.5	87	13.200	13.800	13.800	13.800	2.200	5000
M20X1.5	21	10	24	18	1	NIPA2x7.5	120	28.000	35.000	33.000	33.000	4.400	4200
M20X1.5	21	10	24	18	1	NIPA2x7.5	120	23.200	25.500	25.500	25.500	3.600	3800
M20X1.5	21	10	24	18	1	NIPA2x7.5	120	29.000	37.500	34.500	34.500	4.700	4200
M20X1.5	21	10	24	18	1	NIPA2x7.5	120	24.200	28.000	28.000	28.800	3.900	3800
M24X1.5	25	14	28	22	1	NIPA3x9.5	220	40.000	50.000	46.500	46.500	6.300	2600
M24X1.5	25	14	28	22	1	NIPA3x9.5	220	35.000	39.500	39.500	39.500	5.400	2200
M24X1.5	25	14	28	22	1	NIPA3x9.5	220	44.500	60.000	60.000	60.000	7.600	2600
M24X1.5	25	14	28	22	1	NIPA3x9.5	220	38.500	46.500	46.500	46.500	6.300	2200
M30X1.5	32	14	35	29	1.5	NIPA3x9.5	450	69.000	98.000	96.000	96.000	12.100	1800
M30X1.5	32	14	35	29	1.5	NIPA3x9.5	450	56.000	70.000	70.000	70.000	9.100	1800
M30X1.5	32	14	35	29	1.5	NIPA3x9.5	450	79.000	117.000	117.000	117.000	14.400	1800
M30X1.5	32	14	35	29	1.5	NIPA3x9.5	450	63.000	82.000	82.000	82.000	10.700	1800

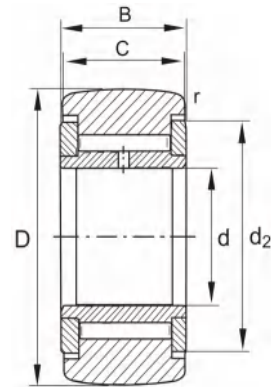
For cylindrical outer race, add the suffix "X". e.g. NUKR35X
外圈如是圆柱面的加后缀 "X", 例如: NUKR35X

NATR/NATV 系列滚轮轴承

NATR/NATV Series Roller Bearings



NATR
(R = 500 mm)

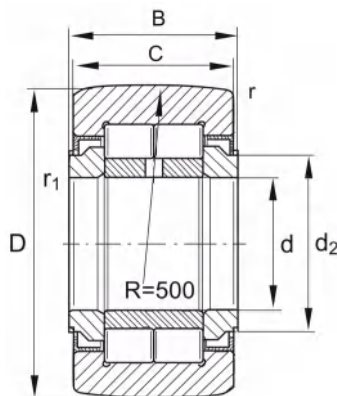


NATV
(R = 500 mm)

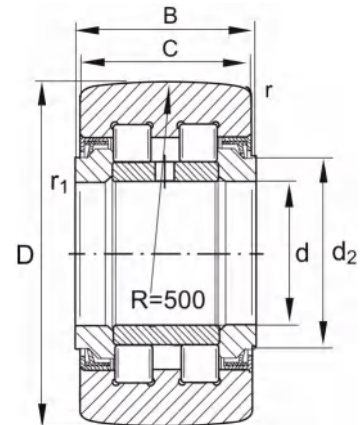
型号		外形尺寸						基本额定载荷		极限疲劳载荷	极限转速	质量 MASS(Kg)
		BOUNDARY DIMENSIONS (mm)						BASIC LOADING RATINGS (KN)		Fatigue limit load (KN)	Speed Limited	
DESIGNATION		d	D	B	C	d ₂	r	动态 dyn. Cr w	静态 stat. Cor w	Curw	npG min-1	
NATR5PP	NATR5PPX	5	16	12	11	12.5	0.15	3.150	3.300	0.415	14000	0.014
NATV5PP	NATV5PPX	5	16	12	11	12.5	0.15	4.900	6.500	0.860	3800	0.015
NATR6PP	NATR6PPX	6	19	12	11	15	0.15	3.500	3.900	0.485	11000	0.019
NATV6PP	NATV6PPX	6	19	12	11	15	0.15	5.400	7.900	1.040	3100	0.021
NATR8PP	NATR8PPX	8	24	15	14	19	0.3	5.500	6.400	0.810	7500	0.038
NATV8PP	NATV8PPX	8	24	15	14	19	0.3	7.800	11.400	1.430	2500	0.041
NATR10PP	NATR10PPX	10	30	15	14	23	0.6	6.800	8.400	1.070	5500	0.061
NATV10PP	NATV10PPX	10	30	15	14	23	0.6	9.500	14.600	1.840	2100	0.064
NATR12PP	NATR12PPX	12	32	15	14	25	0.6	6.900	8.800	1.720	4500	0.066
NATV12PP	NATV12PPX	12	32	15	14	25	0.6	9.700	15.400	1.950	1800	0.069
NATR15PP	NATR15PPX	15	35	19	18	27.6	0.6	9.800	14.100	1.700	3600	0.095
NATV15PP	NATV15PPX	15	35	19	18	27.6	0.6	12.800	23.000	2.900	1600	0.101
NATR17PP	NATR17PPX	17	40	21	20	31.5	1	10.900	15.500	1.850	2900	0.139
NATV17PP	NATV17PPX	17	40	21	20	31.5	1	14.800	26.500	3.050	1400	0.147
NATR20PP	NATR20PPX	20	47	25	24	36.5	1	15.500	25.500	3.000	2400	0.236
NATV20PP	NATV20PPX	20	47	25	24	36.5	1	20.600	42.000	5.200	1300	0.245
NATR25PP	NATR25PPX	25	52	25	24	41.5	1	15.400	26.500	3.010	1800	0.271
NATV25PP	NATV25PPX	25	52	25	24	41.5	1	20.500	44.000	5.400	1000	0.281
NATR30PP	NATR30PPX	30	62	29	28	51	1	23.400	38.500	4.650	1300	0.444
NATV30PP	NATV30PPX	30	62	29	28	51	1	30.500	62.000	7.800	850	0.468
NATR35PP	NATR35PPX	35	72	29	28	58	1.1	25.000	44.000	5.300	1000	0.547
NATV35PP	NATV35PPX	35	72	29	28	58	1.1	33.000	71.000	8.900	750	0.630
NATR40PP	NATR40PPX	40	80	32	30	66	1.1	32.500	58.000	7.000	850	0.795
NATV40PP	NATV40PPX	40	80	32	30	66	1.1	41.000	88.000	11.000	650	0.832
NATR50PP	NATR50PPX	50	90	32	30	76	1.1	31.500	59.000	7.100	650	0.867
NATV50PP	NATV50PPX	50	90	32	30	76	1.1	40.000	92.000	11.600	550	0.969

NUTR/PWTR 系列滚轮轴承

NUTR/PWTR Series Roller Bearings



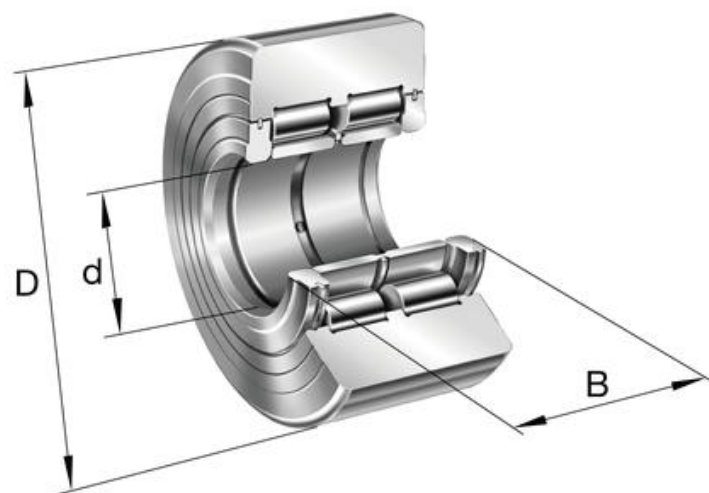
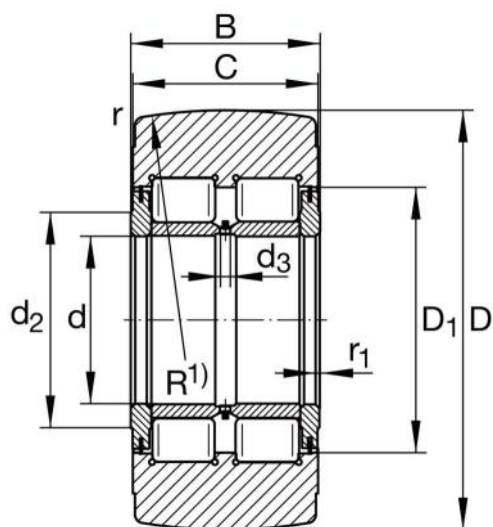
NUTR



PWTR..-2RS

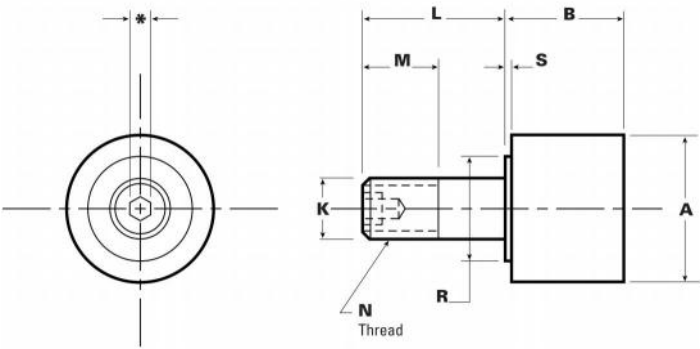
型号		外形尺寸			额定载荷				额定转速	r(min)	质量 MASS(Kg)	辅助尺寸	
		BOUNDARY DIMENSIONS			LOAD RATING(KN)				SPEED RATINGS(rpm)			SECONDARY DIMENSIONS	
DESIGNATION		d	D	B	动态 dyn.Cr	动态 dyn.F _r per	静态 stat.Cor	静态 stat.F _{or} per	ng 油脂 ng grease			d ₂	C
NUTR15	NUTR15X	15	35	19	14.1	8.6	16.2	16.8	6500	0.3	0.099	20	18
PWTR15-2RS	PWTR15X-2RS				10.7	9	10.8	11.3	6000	0.3	0.099	20	18
NUTR17	NUTR17X	17	40	21	17.1	13.1	21.4	22.6	5500	0.5	0.147	22	20
PWTR17-2RS	PWTR17X-2RS				12.4	13.8	13.2	13.8	5000	0.5	0.147	22	20
NUTR1542	NUTR1542X	15	42	19	17.1	21.9	20.9	21.9	6500	0.3	0.158	20	18
PWTR1542-2RS	PWTR1542X-2RS				12.6	14	13.6	14.1	6000	0.3	0.158	20	18
NUTR1747	NUTR1747X	17	47	21	20.1	28	27.1	28	5500	0.5	0.22	22	20
PWTR1747-2RS	PWTR1747X-2RS				14	16.4	15.7	16.4	5000	0.5	0.22	22	20
NUTR20	NUTR20X	20	47	25	26.2	16.4	33.3	33	4200	0.5	0.245	27	24
PWTR20-2RS	PWTR20X-2RS				21.7	18	24.6	25.5	3800	0.5	0.245	27	24
NUTR2052	NUTR2052X		52		29.5	38.5	39.1	41	4200	0.5	0.321	27	24
PWTR2052-2RS	PWTR2052X-2RS				24.1	29.5	28.4	29.5	3800	0.5	0.321	27	24
NUTR25	NUTR25X	25	52	25	26.9	17.3	35.9	34.5	4200	0.5	0.281	31	24
PWTR25-2RS	PWTR25X-2RS				22.9	19	26.7	28	3800	0.5	0.281	31	24
NUTR2562	NUTR2562X		62		33.1	50	48.4	50	4200	0.5	0.45	31	24
PWTR2562-2RS	PWTR2562X-2RS				27.4	36	34.7	36	3800	0.5	0.45	31	24
NUTR30	NUTR30X	30	62	29	37.3	23.5	48	46.5	2600	0.5	0.465	38	28
PWTR30-2RS	PWTR30X-2RS				33.2	26	37.5	39.5	2200	0.5	0.465	38	28
NUTR3072	NUTR3072X		72		44.9	64	61.8	64	2600	0.5	0.697	38	28
PWTR3072-2RS	PWTR3072X-2RS				38.4	49	47.3	49	2200	0.5	0.697	38	28
NUTR35	NUTR35X	35	72	29	41.4	32	57.5	60	2100	0.6	0.63	44	28
PWTR35-2RS	PWTR35X-2RS				36.5	35	44.7	46.5	1800	0.6	0.63	44	28
NUTR3580	NUTR3580X		80		48.1	72	69.6	75	2100	0.6	0.836	44	28
PWTR3580-2RS	PWTR3580X-2RS				40.7	55	52.5	55	1800	0.6	0.836	44	28
NUTR40	NUTR40X	40	80	32	51.7	30.5	72	60	1600	0.6	0.816	50.5	30
PWTR40-2RS	PWTR40X-2RS				41.8	35	51.1	53	1500	0.6	0.816	50.5	30
NUTR45	NUTR45X	45	85	32	53.1	31.5	74.3	61	1400	0.6	0.883	55.2	30
PWTR45-2RS	PWTR45X-2RS				42.2	36	53	55	1300	0.6	0.883	55.2	30
NUTR4090	NUTR4090X	40	90	32	61.7	84	91.4	95	1600	0.6	1	50.5	30
PWTR4090-2RS	PWTR4090X-2RS				49.1	66	62.9	66	1500	0.6	1	50.5	30
NUTR50	NUTR50X	50	90	32	53.3	32	77.7	62	1300	0.6	0.95	59.8	30
PWTR50-2RS	PWTR50X-2RS				42.9	37	54.5	57	1100	0.6	0.95	59.8	30
NUTR45100	NUTR45100X	45	100	32	67.1	106	101.8	107	1400	0.6	1	55.2	30
PWTR45100-2RS	PWTR45100X-2RS				52.4	74	70.7	74	1300	0.6	1	55.2	30
NUTR50110	NUTR50110X	50	100	32	71.7	120	116.2	120	1300	0.6	2	59.8	30
PWTR50110-2RS	PWTR50110X-2RS				55.7	82	78.5	82	1100	0.6	2	59.8	30

重型滚轮轴承 Heavy Support Roller Bearings



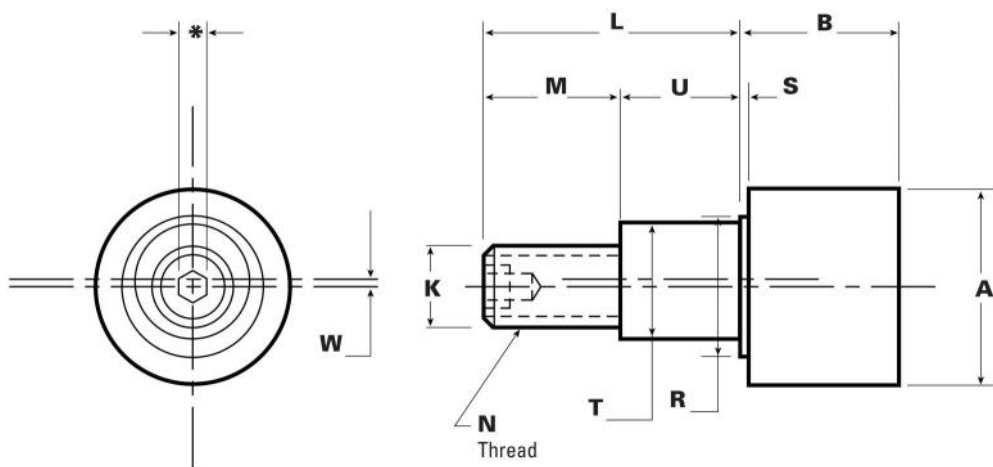
型号 Model		外形尺寸 BOUNDARY DIMENSIONS			额定载荷 LOAD RATING (KN)		润滑孔 LUBRICATION HOLE	额定转速 SPEED RATINGS (rpm)	r_1 (min)	r (min)	辅助尺寸 SECONDARY DIMENSIONS	质量 MASS(Kg)
		d	D	B	动态 dyn.Cr	静态 stat.Cor		ng 油 ng oil			C	
NNTR50X130X65-2ZL	RSU50-130	50	130	65	182.1	238.90	3	1100	2	3	63	5.2
NNTR55X140X70-2ZL	RSU55-140	55	140	70	209.1	290.00	3	850	2	3	68	6.4
NNTR60X150X75-2ZL	RSU60-150	60	150	75	242.2	334.70	3	800	2	3	73	7.8
NNTR65X160X75-2ZL	RSU65-160	65	160	75	260.2	351.70	3	700	2	3	73	8.8
NNTR70X180X85-2ZL	RSU70-180	70	180	85	326.7	472.8	3	600	2	3	83	13
NNTR80X200X90-2ZL	RSU80-200	80	200	90	388.8	552.80	3	500	2	4	88	16.8
NNTR90X220X100-2ZL	RSU90-220	90	220	100	469.7	697.70	3	400	2.5	4	98	22.5
NNTR100X240X105-2ZL	RSU100-240	100	240	105	522.9	804.70	6	340	2.5	4	103	28
NNTR110X260X115-2ZL	RSU110-260	110	260	115	633.2	983.70	6	300	2.5	4	113	35.6
NNTR120X290X135-2ZL	RSU120-290	120	290	135	845.1	1323.40	6	260	3	4	133	52.8
NNTR130X310X146-2ZL	RSU130-310	130	310	146	963.8	1524.10	6	240	3	5	144	65.2

HPC 系列螺栓轴承 HPC SERIES STUD TRACK ROLLER



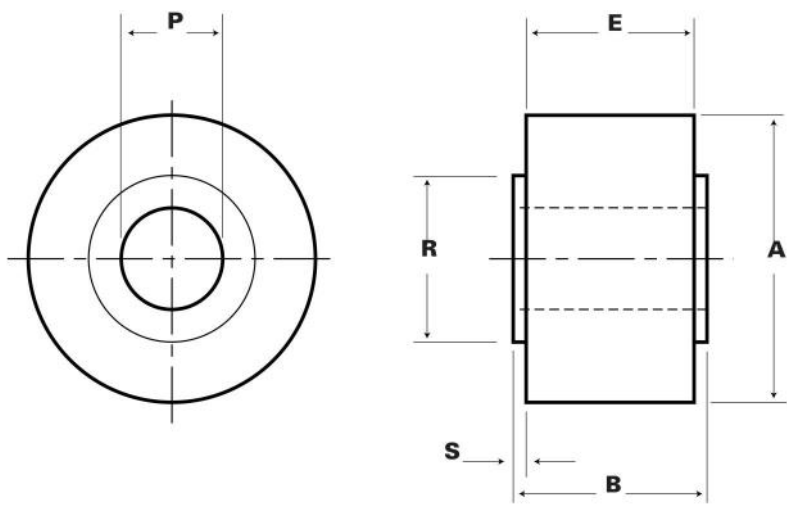
型号 Model	外形尺寸 BOUNDARY DIMENSIONS									重量 Approx. Weight (Kg)
	A (+0.00 -0.02) Roller Dia	B Roller Width	K (+0.00 -0.02) Stud Dia.	L Stud Length	M Thread Length	N Thread	R Shldr. Dia.	S Shldr. Length	Hole Size (+0.02 -0.00)	
HPC-26	26	20	10	23	13	M10x1	13.1	0.8	10.02	0.09
HPC-30	30	20	12	25	14	M12x1.5	15.9	0.8	12.02	0.11
HPC-32	32	22	12	25	14	M12x1.5	15.9	0.8	12.02	0.14
HPC-35	35	22	16	32.5	18	M16x1.5	19.1	0.8	16.02	0.17
HPC-40	40	30	14	40	26	M14	18	1.6	14.02	0.27
HPC-40-1	40	27.6	18	36.5	19	M18x1.5	22	1.6	18.02	0.24
HPC-47	47	27.6	20	40.5	21	M20x1.5	25.5	1.6	20.02	0.42
HPC-50	50	40	16	50	35	M16	23	1.6	16.02	0.54
HPC-52	52	33.6	20	40.5	21	M20x1.5	25.5	1.6	20.02	0.54
HPC-62	62	44	24	58	35	M24	32	1.6	24.02	1.04
HPC-62-1	62	44	24	49.5	25	M24x1.5	32	1.6	24.02	1.04
HPC-72	72	44	24	49.5	25	M24x1.5	32	1.6	24.02	1.4
HPC-76	76	52	30	69.5	40	M30	44.5	1.6	30.02	1.91
HPC-80	80	52	30	69.5	40	M30	44.5	1.6	30.02	2.07
HPC-85	85	52	30	69.5	40	M30	44.5	1.6	30.02	2.37
HPC-90	90	52	30	69.5	40	M30	44.5	1.6	30.02	2.65
HPC-100	100	52	30	80	50	M30	44.5	1.6	30.02	3.33
HPC-100-1	100	52	30	69.5	40	M30	44.5	1.6	30.02	3.15
HPC-125	125	76	48	105	60	M48	82.5	1.6	48.02	8.48
HPC-150	150	76	64	140	82	M64	82.5	1.6	64.02	12.5
HPC-200	200	76	64	140	82	M64	82.5	1.6	64.02	21.87

HPCE 系列螺栓轴承 HPCE SERIES STUD TRACK ROLLER



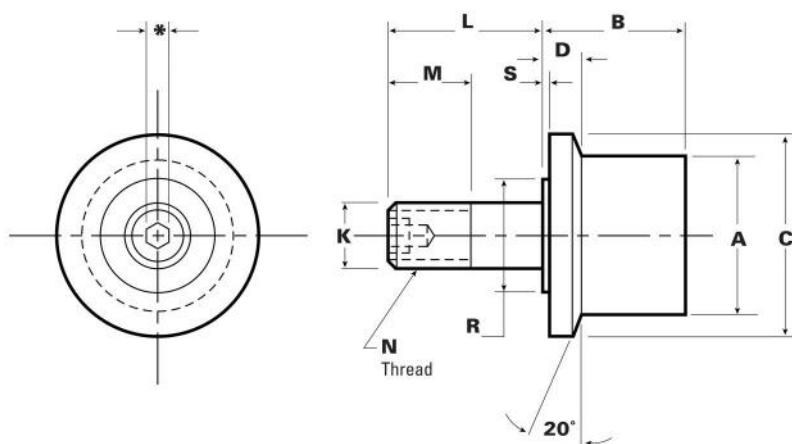
型号 Model	外形尺寸 BOUNDARY DIMENSIONS												重量 Approx. Weight (Kg)
	A (+0.00 -0.02) Roller Dia	B Roller Width	K Stud Dia.	L Stud Length	M Thread Length	N Thread	R Shoulder Dia.	S Shoulder Length	T (+0.00 -0.05) Eccent. Dia.	U (+0.00 -0.25) Eccent. Length	W Eccentricity	Hole Size (+0.02 -0.00)	
HPCE-26	26	20	10	23	13	M10×1	17.1	0.8	13	10	0.5	13.02	0.11
HPCE-30	30	20	12	25	14	M12×1.5	17.5	0.8	15	11	0.5	15.02	0.14
HPCE-32	32	22	12	25	14	M12×1.5	17.5	0.8	15	11	0.5	15.02	0.17
HPCE-35	35	22	16	32.5	18	M16×1.5	23.8	0.8	20	14.5	1	20.02	0.20
HPCE-40-1	40	27.6	18	36.5	20.5	M18×1.5	28.5	1.6	22	16	1	22.02	0.29
HPCE-47	47	27.6	20	40.5	22.5	M20×1.5	32	1.6	24	18	1	24.02	0.45
HPCE-50	50	40	16	50	32	M16×2	32	1.6	24	18	1	24.02	0.69
HPCE-52	52	33.6	20	40.5	22.5	M20×1.5	32	1.6	24	18	1	24.02	0.72
HPCE-62	62	44	24	58	38	M24×3	43	1.6	28	20	1.5	28.02	1.10
HPCE-62-1	62	44	24	49.5	27.5	M24×1.5	43	1.6	28	22	1	28.02	1.08
HPCE-72	72	44	20	49.5	27.5	M20×1.5	38	1.6	28	22	1	28.02	1.60
HPCE-76-1	76	52	24	70	41	M24×1.5	50	1.6	35	29	1.5	35.02	1.99
HPCE-80	80	52	24	70	41	M24×1.5	50	1.6	35	29	1.5	35.02	2.39
HPCE-85	85	52	24	70	41	M24×1.5	50	1.6	35	29	1.5	35.02	2.54
HPCE-90	90	52	24	70	41	M24×1.5	50	1.6	35	29	1.5	35.02	2.98
HPCE-100	100	52	24	70	41	M24×1.5	50	1.6	35	29	1.5	35.02	3.29
HPCE-125	125	76	48	105	55	M48×5	82.5	1.6	64	50	1.5	64.02	4.63
HPCE-150	150	76	64	140	75	M64×6	82.5	1.6	80	65	1.5	80.02	5.56

HPCA 系列螺栓轴承 HPCA SERIES STUD TRACK ROLLER



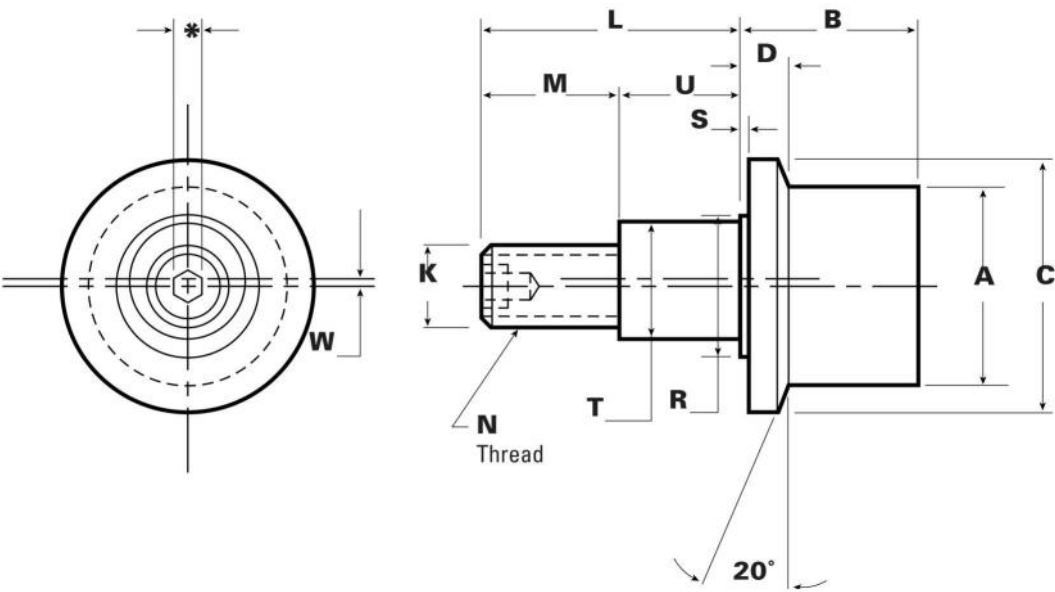
型号 Model	外形尺寸 BOUNDARY DIMENSIONS						重量 Approx. Weight (Kg)
	A (+0.00 -0.02) Roller Dia	B Roller Width	E Tread Width	P (+0.00 -0.02) Bore	R Shldr. Dia.	S Shldr. Length	
HPCA-62	62	40	38	20	32	1.0	0.81
HPCA-76	76	46	44	25	44.5	1.0	1.40
HPCA-80	80	46	44	25	44.5	1.0	1.57
HPCA-85	85	46	44	25	44.5	1.0	1.79
HPCA-90	90	56	54	30	57.2	1.0	2.40
HPCA-100	100	56	54	30	57.2	1.0	3.03
HPCA-125	125	71	68	45	82.6	1.5	5.70
HPCA-150	150	73	70	55	88.9	1.5	8.40
HPCA-200	200	79	76	70	108	1.5	16.45
HPCA-250	250	79	76	70	108	1.5	26.99

HPJ 系列螺栓轴承 HPJ SERIES STUD TRACK ROLLER



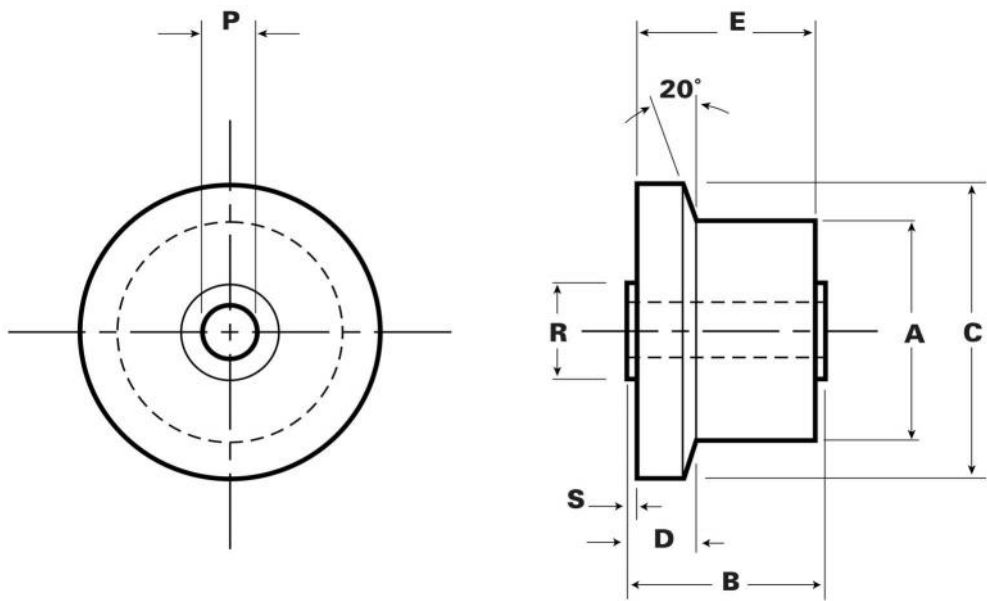
型号 Model	外形尺寸 BOUNDARY DIMENSIONS											重量 Approx. Weight (Kg)
	A Roller Dia	B Roller Width	C Flange Dia.	D Flange Thickness	K (+0.00 -0.02) Stud Dia.	L Stud Length	M Thread Length	N Thread	R Shldr. Dia.	S Shldr. Length	Hole Size (+0.02 -0.00)	
HPJ-26	26	20	35	5	10	23	13	M10x1	13.1	0.8	10.02	0.11
HPJ-30	30	20	40	5	12	25	14	M12x1.5	15.9	0.8	12.02	0.14
HPJ-32	32	22	42	5	12	25	14	M12x1.5	15.9	0.8	12.02	0.17
HPJ-35	35	22	46	5	16	32.5	18	M16x1.5	19.1	0.8	16.02	0.2
HPJ-40	40	30	54	8.8	14	40	26	M14	18	1.6	14.02	0.33
HPJ-40-1	40	27.6	54	7.8	18	36.5	19	M18x1.5	22	1.6	18.02	0.24
HPJ-47	47	27.6	61	7.8	20	40.5	21	M20×1.5	25.5	1.6	20.02	0.47
HPJ-50	50	40	68	14	16	50	35	M16	23	1.6	16.02	0.7
HPJ-52	52	33.6	66	10.8	20	40.5	21	M20×1.5	25.5	1.6	20.02	0.83
HPJ-62	62	44	78	14	24	58	35	M24	32	1.6	24.02	1.21
HPJ-62-2	62	44	78	14	24	49.5	25	M24x1.5	32	1.6	24.02	1.21
HPJ-72	72	44	90	14	24	49.5	25	M24×1.5	32	1.6	24.02	1.28
HPJ-76	76	52	98	14	30	69.5	40	M30	44.5	1.6	30.02	2.17
HPJ-80	80	52	102	14	30	69.5	40	M30	44.5	1.6	30.02	2.41
HPJ-85	85	52	107	14	30	69.5	40	M30	44.5	1.6	30.02	2.75
HPJ-90	90	52	112	14	30	69.5	40	M30	44.5	1.6	30.02	2.98
HPJ-100	100	52	125	14	30	80	50	M30	44.5	1.6	30.02	3.7
HPJ-100-1	100	52	125	14	30	69.5	40	M30	44.5	1.6	30.02	3.52
HPJ-125	125	76	148	18	48	105	60	M48	82.5	1.6	48.02	8.86
HPJ-150	150	76	173	18.3	64	140	82	M64	82.5	1.6	64.02	13.07
HPJ-200	200	76	223	18.3	64	140	82	M64	82.5	1.6	64.02	20.37

HPJE 系列螺栓轴承 HPJE SERIES STUD TRACK ROLLER



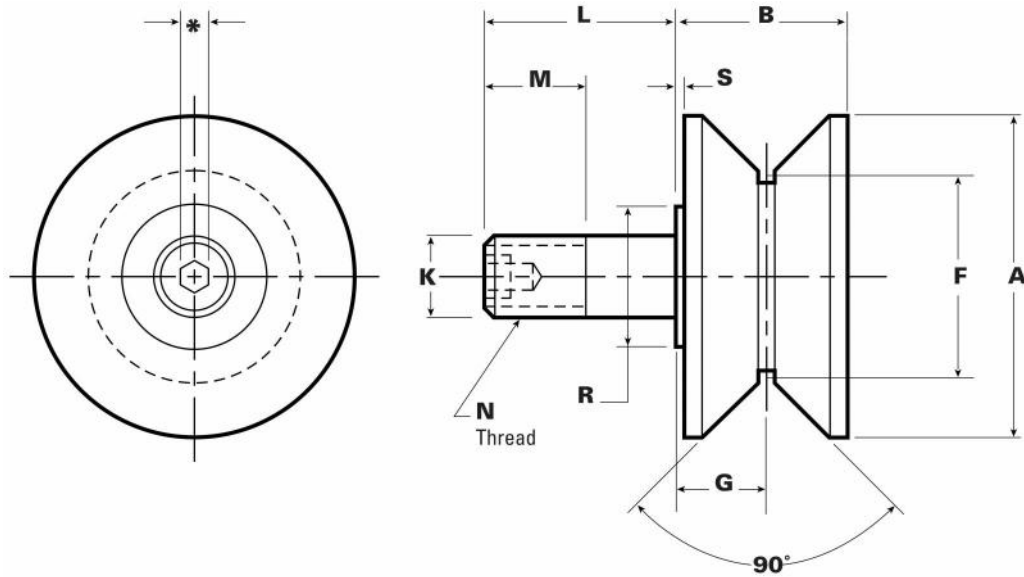
型号 Model	外形尺寸 BOUNDARY DIMENSIONS														重量 Approx. Weight (Kg)
	A Roller Dia	B Roller Width	C Flange Dia.	D Flange Thickness	K Stud Dia.	L Stud Length	M Thread Length	N Thread	R Shoulder Dia.	S Shoulder Length	T (+0.00 -0.05) Eccent. Dia.	U (+0.00 -0.25) Eccent. Length	W Eccentricity	Hole Size (+0.02 -0.00)	
HPJE-26	26	20	35	5	10	23	13	M10x1	17.1	0.8	13.00	10	0.5	13.02	0.14
HPJE-30	30	20	40	5	12	25	14	M12x1.5	17.5	0.8	15.00	11	0.5	15.02	0.17
HPJE-32	32	22	42	5	12	25	14	M12x1.5	17.5	0.8	15.00	11	0.5	15.02	0.20
HPJE-35	35	22	46	5	16	32.5	18	M16x1.5	23.8	0.8	20.00	14.5	1	20.02	0.23
HPJE-40-1	40	27.6	54	7.8	18	36.5	20.5	M18x1.5	28.5	1.6	22.00	16	1	22.02	0.35
HPJE-50	50	40	68	14.0	16	50	32	M16	32	1.6	24.00	18	1	24.02	0.94
HPJE-62-1	62	44	78	14.0	24	49.5	27.5	M24x1.5	43	1.6	28.00	22	1	28.02	1.13
HPJE-76	76	52	98	14.0	24	70	41	M24x1.5	50	1.6	35.00	29	1.5	35.02	2.31
HPJE-90	90	52	112	14.0	24	70	41	M24x1.5	50	1.6	35.00	29	1.5	35.02	3.09
HPJE-100	100	52	125	14.0	24	70	41	M24x1.5	50	1.6	35.00	29	1.5	35.02	3.79
HPJE-125	125	76	148	18.0	48	105	55	M48	82.5	1.6	64.00	50	1.5	64.02	9.28
HPJE-150	150	76	173	18.3	64	140	75	M64	92	1.6	80.00	65	1.5	80.02	14.86

HPJA 系列螺栓轴承 HPJA SERIES STUD TRACK ROLLER



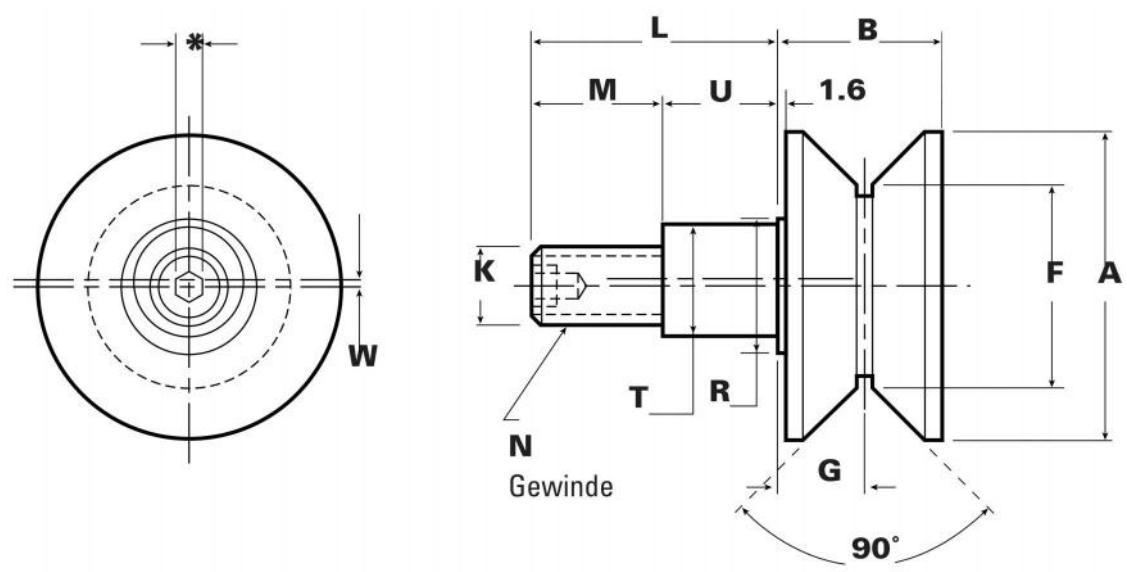
型号 Model	外形尺寸 BOUNDARY DIMENSIONS								重量 Approx. Weight (Kg)
	A Roller Dia	B Tread Width	C Flange Dia.	D Flange Thickness	E Roller Width	P (+0.00 -0.02) Bore	R Shldr. Dia.	S Shldr. Length	
HPJA-62	62	40	78	14	38	20	32	1.0	0.97
HPJA-76	76	46	98	13.5	44	25	44.5	1.0	1.65
HPJA-80	80	46	102	13.5	44	25	44.5	1.0	1.82
HPJA-85	85	46	107	13.5	44	25	44.5	1.0	2.06
HPJA-90	90	56	112	13.5	54	30	57.2	1.0	2.69
HPJA-100	100	56	122	13.5	54	30	57.2	1.0	3.35
HPJA-125	125	71	148	18.2	68	45	82.6	1.5	6.27
HPJA-150	150	73	173	18.2	70	55	88.9	1.5	9.07
HPJA-200	200	79	223	18.2	76	70	108	1.5	17.33
HPJA-250	250	79	273	18.2	76	70	108	1.5	28.07

HPV 系列螺栓轴承 HPV SERIES STUD TRACK ROLLER



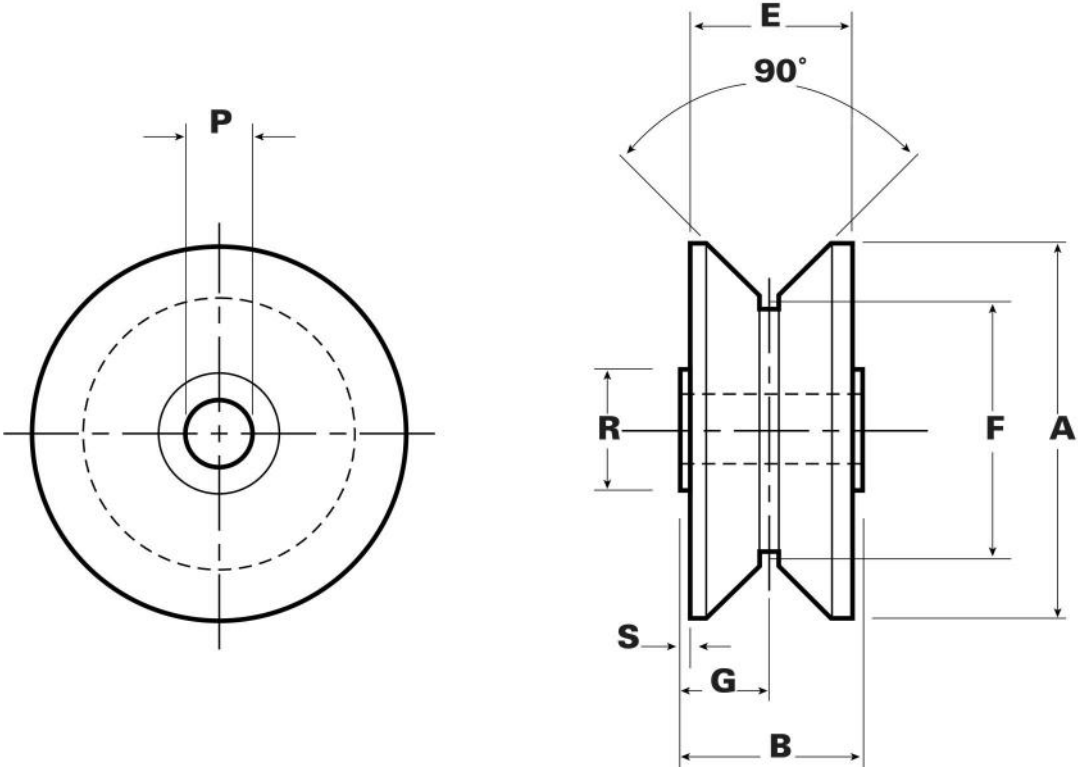
型号 Model	外形尺寸 BOUNDARY DIMENSIONS											重量 Approx. Weight (Kg)
	A Roller Dia	B Roller Width	F Point Dia.	G Groove Location	K (+0.00 -0.02) Stud Dia.	L Stud Length	M Thread Length	N Thread	R Shldr. Dia.	S Shldr. Length	Hole Size (+0.02 -0.00)	
HPV-26	40	20	26	10	10	23	13	M10x1	13.1	0.8	10.02	0.23
HPV-32	50	22	32	11	12	25	14	M12x1.5	15.9	0.8	12.02	0.26
HPV-40	60	33	40	17	14	40	26	M14	18	1.6	14.02	0.44
HPV-62	90	44.5	62	23	24	57.9	34.9	M24	32	1.6	24.02	1.48
HPV-62-1	90	44.5	62	23	24	49.5	25	M24x1.5	32	1.6	24.02	1.45
HPV-76	120	50.5	76	26	30	70	40	M30	44.5	1.6	30.02	2.69
HPV-100	140	50.5	100	26	30	80	50	M30	44.5	1.6	30.02	4.11
HPV-100-1	140	50.5	100	26	30	69.5	40	M30	44.5	1.6	30.02	4.05
HPV-125	165	76	125	37.8	48	105	60	M48	82.5	1.6	48.02	9.92

HPVE 系列螺栓轴承 HPVE SERIES STUD TRACK ROLLER

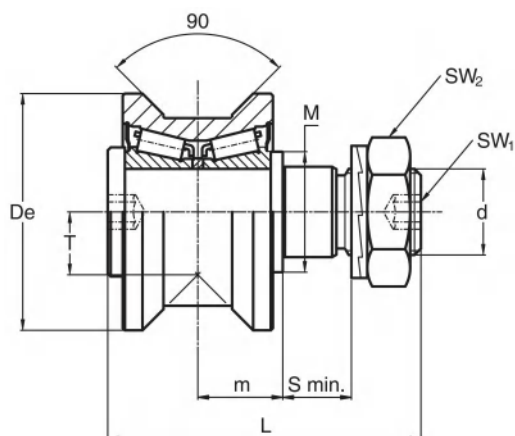


型号 Model	外形尺寸 BOUNDARY DIMENSIONS														重量 Approx. Weight (Kg)
	A Roller Dia	B Roller Width	F Point Dia.	G Groove Location	K Stud Dia.	L Stud Length	M Thread Length	N Thread	R Shoulder Dia.	S Shoulder Length	T (+0.00 -0.05) Eccent. Dia.	U (+0.00 -0.25) Eccent. Length	W Eccentricity	Hole Size (+0.02 -0.00)	
HPVE-26	40	20	26	10	10	23	13	M10x1	17.1	0.8	13.00	10	0.5	13.02	0.26
HPVE-32	50	22	32	11	12	25	14	M12x1.5	17.5	0.8	15.00	11	0.5	15.02	0.30
HPVE-40	60	33	40	17	14	40	24	M14	28.5	1.6	22.00	16	1	22.02	0.48
HPVE-62	90	44.5	62	23	24	58	38	M24	43	1.6	28.00	20	1.5	28.02	1.51
HPVE-62-1	90	44.5	62	23	24	49.5	27.5	M24x1.5	43	1.6	28.00	22	1	28.02	1.48
HPVE-76	120	50.5	76	26.0	24	70	41	M24x1.5	50	1.6	35.00	29	1.5	35.02	2.67
HPVE-100	140	50.5	100	26.0	24	70	41	M24x1.5	50	1.6	35.00	29	1.5	35.02	4.04
HPVE-125	165	76	125	37.8	48	105	55	M48	82.5	1.6	64.00	50	1.5	64.02	10.47

HPVA 系列螺栓轴承 HPVA SERIES STUD TRACK ROLLER

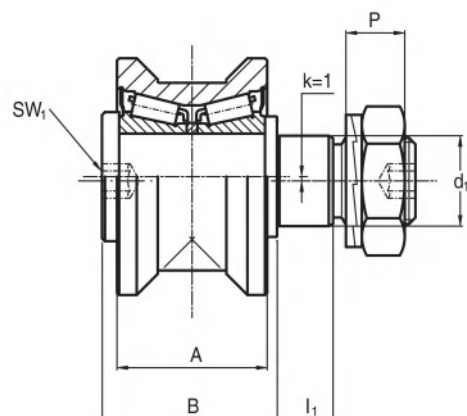


型号 Model	外形尺寸 BOUNDARY DIMENSIONS								重量 Approx. Weight (Kg)
	A Roller Dia	B Roller Width	E Tread Width	F Point Dia.	G Groove Location	P (+0.00 -0.02) Bore	R Shldr. Dia.	S Shldr. Length	
HPVA-62	90	40	38	62	22	20	32	1.0	1.02
HPVA-76	110	46	44	76	23	25	44.5	1.0	1.77
HPVA-100	140	56	54	100	28	30	57.2	1.0	3.73
HPVA-125	165	71	68	125	35.5	45	82.6	1.5	6.79
HPVA-150	190	73	70	150	36.5	55	88.9	1.5	9.74
HPVA-200	240	79	76	200	39.5	70	108	1.5	18.37
HPVA-250	290	79	76	250	39.5	70	108	1.5	29.38



同心结构

CONCENTRIC STRUCTURE

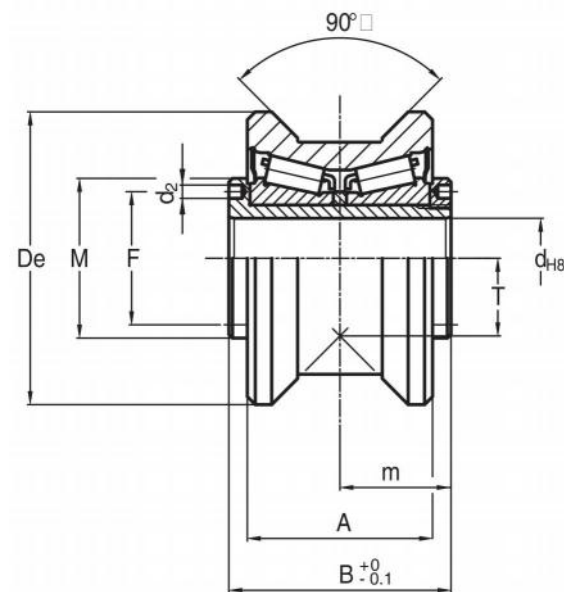


偏心结构

ECCENTRIC STRUCTURE

型号 Model		外形尺寸 BOUNDARY DIMENSIONS															Dynamic Load (N)	Preload torque (Nm)	Weight (kg)
Concentric	Eccentric	De	d ₁ ⁽¹⁾	d	T	m	S min.	P	L	A	B	I ₁	M	SW ₁	SW ₂	k			
RKU 55	RKUR 55	55	21	M20 x1.5	14.6	19.8	15	13.4	73	35	41	14	28	8	30	1	41650	80	1
RKU 65	RKUR 65	65	27	M24x1.5	18	20.8	19	15.4	83	37	44	18	35	10	36	1	46800	160	1
RKU 75	RKUR 75	75	36	M30 x1.5	23.7	27	19	21.6	100	45	55	18	44	12	46	1	66700	300	2
RKU 95	RKUR 95	95	38	M36 x1.5	25.5	30	24	24.6	115	56 ⁽⁵⁾ 53	62	23	50	14	55	1	116800	450	3
RKU115	RKUR 115	115	42	M36 x1.5	33.5	34	33	24.6	135	63 ⁽⁵⁾ 60	70	32	56	14	55	1	182450	450	5

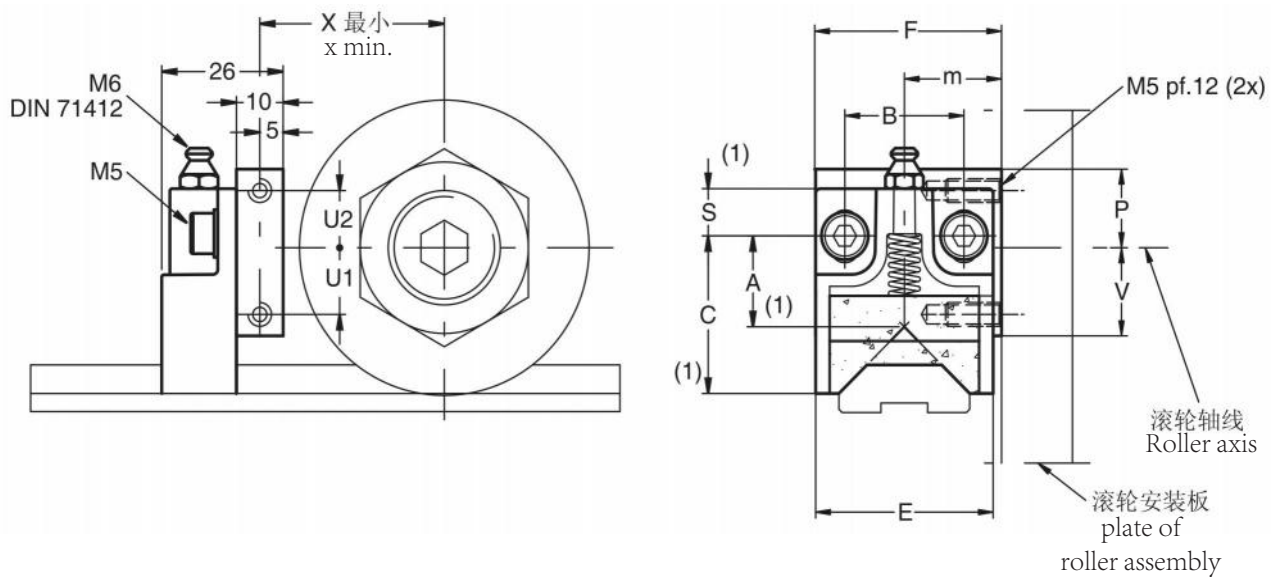
- 1)滚轮安装孔公差：H7
- 2)该扭矩为无润滑情况下的数值；对于有润滑情况下数值为该数值的0.8
- 3)标准密封件：材料NBR型号RS
- 4)滚轮包含六角螺母和特殊锁紧垫圈(DIN 439B).
- 5)载荷计算接触角：45°



滚轮接触面为凸面 弧度半径 $R=400$
 Roller contact surface is a convex arc radius=400

型号 Model	外形尺寸 BOUNDARY DIMENSIONS									动态载荷 Dynamic Load (N)	重量 Weight (kg)
	De	d	T	m	A	B	F	d ₂ (4)	M		
FKU 55	55	15	14.6	21.0	35	42	25	3	30	41650	0.5
FKU 65	65	20	18	23	37	45	29	3	35	46800	0.6
FKU 75	75	25	23.7	28.0	45	56	37	4	44	66700	1.2
FKU 95	95	28	25.5	32.0	56(2) 53	64	42	4	49	116800	2.3
FKU 115	115	35	33.5	36.0	63(2) 60	72	52	4	59	182450	3.9

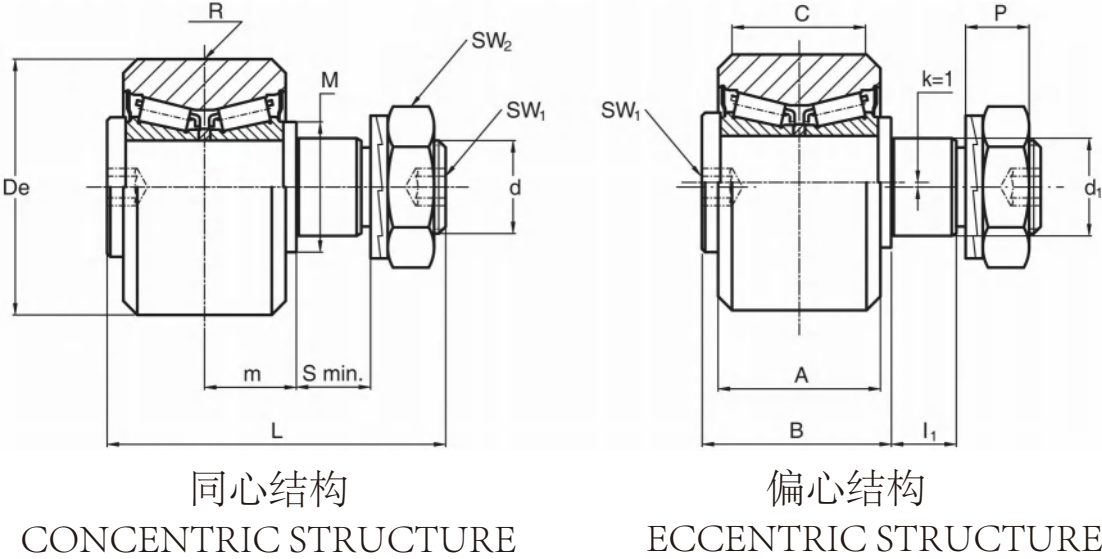
- 1)可在孔 d_2 "处安装销钉以防止轴与滚轮安装孔之间的互相转动
- 2)载荷计算接触角: 45°
- 3)标准密封件: 材料NBR型号RS



润滑块型号 Item	结构尺寸 Dimensions (mm)												重量 Weight (g)	建议配合滚轮型号 Suggested combinations
	X	U1	U2	F	m	B	S ¹⁾	C ¹⁾	A ¹⁾	E	V	P		
LUBU55	35	12	14	40	19.8	25.5	10	34	20	38	16.5	18.5	65	RKU 55,RKUR 55,FKU 55
LUBU 65	40	14	12	40	20.8	25.5	10	34	20	38	18.5	16.5	65	RKU 65,RKUR 65,FKU 65
LUBU75	45	19	11	50	27	25.5	10	43	25.4	44	24	16	85	RKU 75,RKUR 75,FKU 75
LUBU 95	55	21	9	60	30	30	16.5	50	24.9	58	31	19	140	RKU 95,RKUR 95,FKU 95
LUBU 115	65	30	0	63	34	30	16.5	50	24.9	58	40	10	140	RKU115,RKUR 115,FKU115

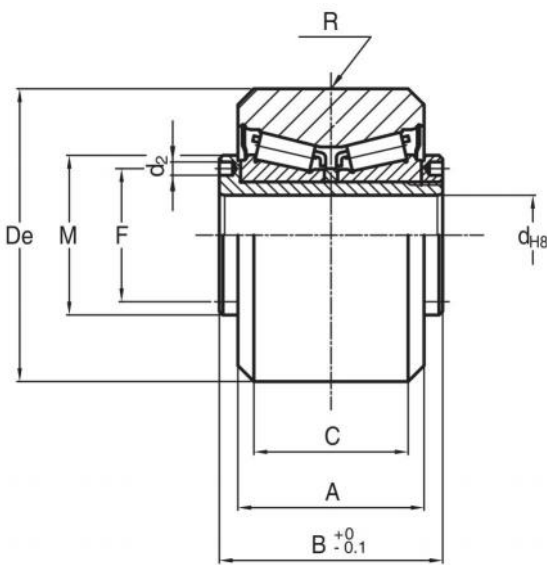
1)该润滑块塑料壳体的尺寸可参照其中心的导轨，可实现+/-3mm的调节。

The dimension of the plastic part refers to the centre of the regulation-slot. Allows a translation of +/- 3 mm.



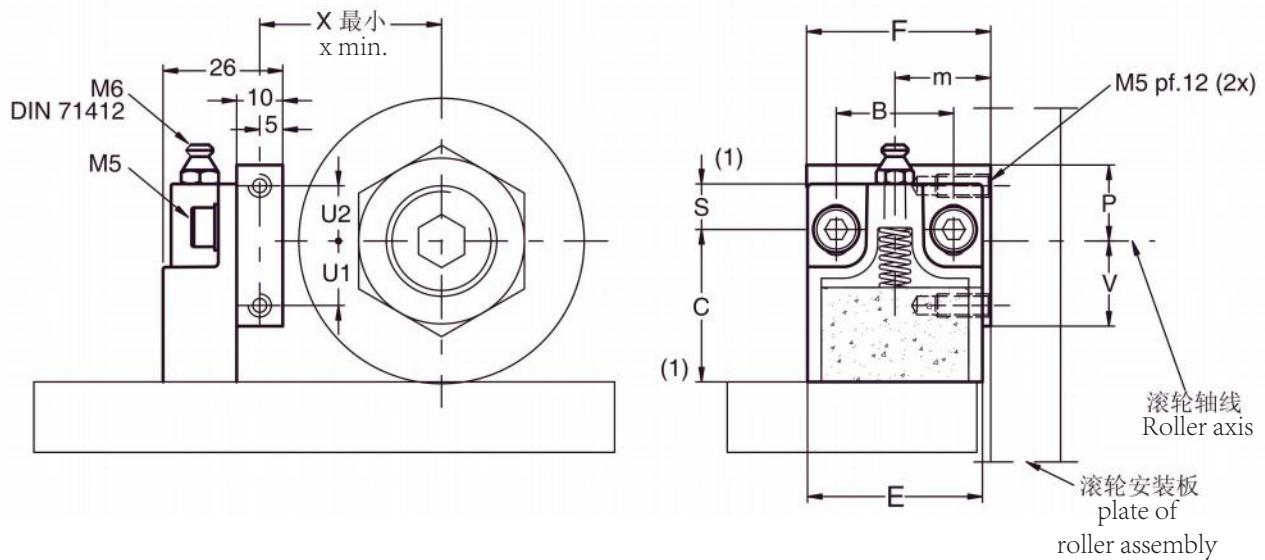
型号 Model		外形尺寸 BOUNDARY DIMENSIONS																动态载 荷 Dynamic Load (N)	预紧 力矩 Preload torque (Nm)	重量 Weight (kg)
同心结构 Concentric	偏心结构 Eccentric	De	d _i ⁽¹⁾	d	m	S min.	P	L	A	B	C	R	I ₁	M	SW ₁	SW ₂	k			
PK 52C	PKR 52C	52	21	M20 x1.5	19.8	15	13.4	73	35	41	29	800	14	28	8	30	1	42100	80	0.6
PK 62C	PKR 62C	62	27	M24 x1.5	20.8	19	15.4	83	37	44	29	800	18	35	10	36	1	47750	160	0.9
PK 72C	PKR 72C	72	36	M30 x1.5	27	19	21.6	100	45	55	33	1200	18	44	12	46	1	67450	300	1.6
PK 90C	PKR 90C	90	38	M36 x1.5	30	24	24.6	115	56 ⁽⁵⁾ 53	62	45	1200	23	50	14	55	1	118000	450	2.8
PK 110C	PKR 110C	110	42	M36 x1.5	34	33	24.6	135	63 ⁽⁵⁾ 60	70	48	1200	32	56	14	55	1	185000	450	4.9

- 1)滚轮安装孔公差：H7
- 2)该扭矩为无润滑情况下的数值；对于有润滑情况下数值为该数值的0.8
- 3)标准密封件：材料NBR型号RS
- 4)滚轮包含六角螺母和特殊锁紧垫圈(DIN 439B).



型号 Model	外形尺寸 BOUNDARY DIMENSIONS									动态载荷 Dynamic Load (N)	重量 Weight (kg)
	De	d	A	B	C	R	F	d ₂	M		
FK 52C	52	15	35	42	29	800	25	2.5	30	42100	0.5
FK 62C	62	20	37	45	29	800	29	3	35	47750	0.6
FK 72C	72	25	45	56	33	1200	37	4	44	67450	1.2
FK 90C	90	28	56 ⁽³⁾ 53	64	45	1200	42	4	49	118000	2.3
FK 110C	110	35	63 ⁽³⁾ 60	72	48	1200	52	4	59	185000	3.9

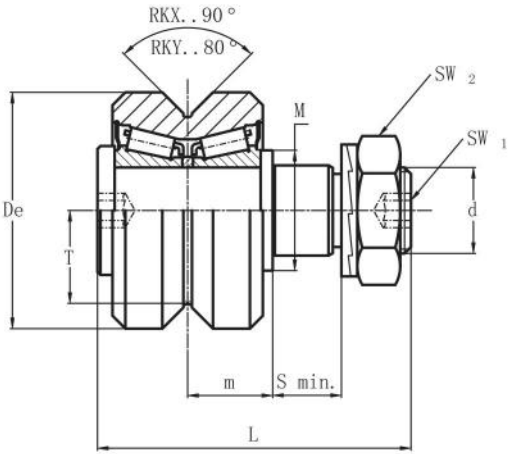
- 1)可在孔d2"处安装销钉以防止轴与滚轮安装孔之间的互相转动
- 2)标准密封件：材料NBR型号RS



润滑块型号 Item	结构尺寸 Dimensions (mm)											重量 Weight (g)	建议配合滚轮型号 Suggested combinations
	X	U1	U2	F	m	B	S ¹⁾	C ¹⁾	E	V	P		
LUBP 52	33.5	12	14	40	19.8	25.5	10	32.5	38	16.5	18.5	65	PK 52 C,PKR 52 C,FK 52 C
LUBP 62	38.5	14	12	40	20.8	25.5	10	32.5	38	18.5	16.5	65	PK 62 C,PKR 62 C,FK 62 C
LUBP 72	43.5	19	11	50	27	25.5	10	40	44	24	16	85	PK 72 C,PKR 72 C,FK 72 C
LUBP 90	52.5	21	9	60	30	30	16.5	43.5	58	31	19	140	PK 90 C,PKR 90 C,FK 90 C
LUBP 110	62.5	30	0	63	34	30	16.5	43.5	58	40	10	140	PK 110 C,PKR 110 C, FK 110 C

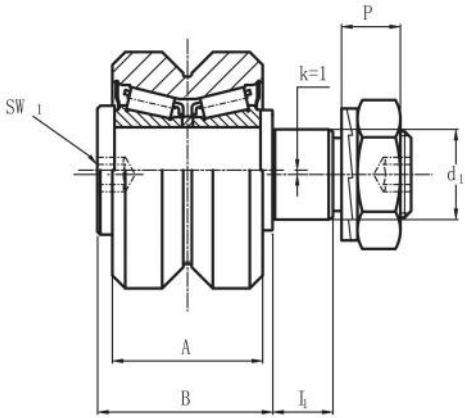
1)该润滑块塑料壳体的尺寸可参照其中心的导轨，可实现+/-3mm的调节。

The dimension of the plastic part refers to the centre of the regulation-slot. Allows a translation of +/- 3 mm.



同心结构

CONCENTRIC STRUCTURE



偏心结构

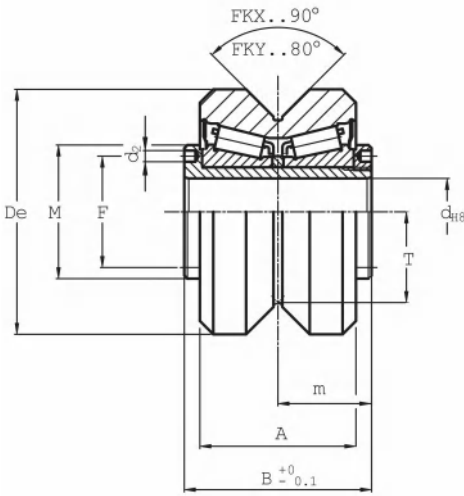
ECCENTRIC STRUCTURE

滚轮接触面为凸面 弧度半径R=400

Roller contact surface is a convex arc radius=400

型号 Model		外形尺寸 BOUNDARY DIMENSIONS															动态载荷 Dynamic Load (N)	预紧力矩 Preload torque (Nm)	重量 Weight (kg)
同心结构 Concentric	偏心结构 Eccentric	De	d ⁽¹⁾	d	T	m	S min.	P	L	A	B	I ₁	M	SW ₁	SW ₂	k			
RKY 52	RKYR 52	52	21	M20x1.5	19.1	19.8	15	13.4	73	35	41	14	28	8	30	1	40750	80	0.6
RKY 62	RKYR 62	62	27	M24x1.5	22.1	20.8	19	15.4	83	37	44	18	35	10	36	1	46000	160	0.9
RKY 72	RKYR 72	72	36	M30x1.5	26	27.0	19	21.6	100	45	55	18	44	12	46	1	64850	300	1.6
RKX 90C	RKXR 90C	90	38	M36 x1.5	33	30.0	24	24.6	115	53 56 ⁽⁶⁾	62	23	50	14	55	1	113400	450	2.8
RKX 110C	RKXR 110C	110	42	M36 x1.5	40	34.0	33	24.6	135	60 63 ⁽⁶⁾	70	32	56	14	55	1	177500	450	4.9

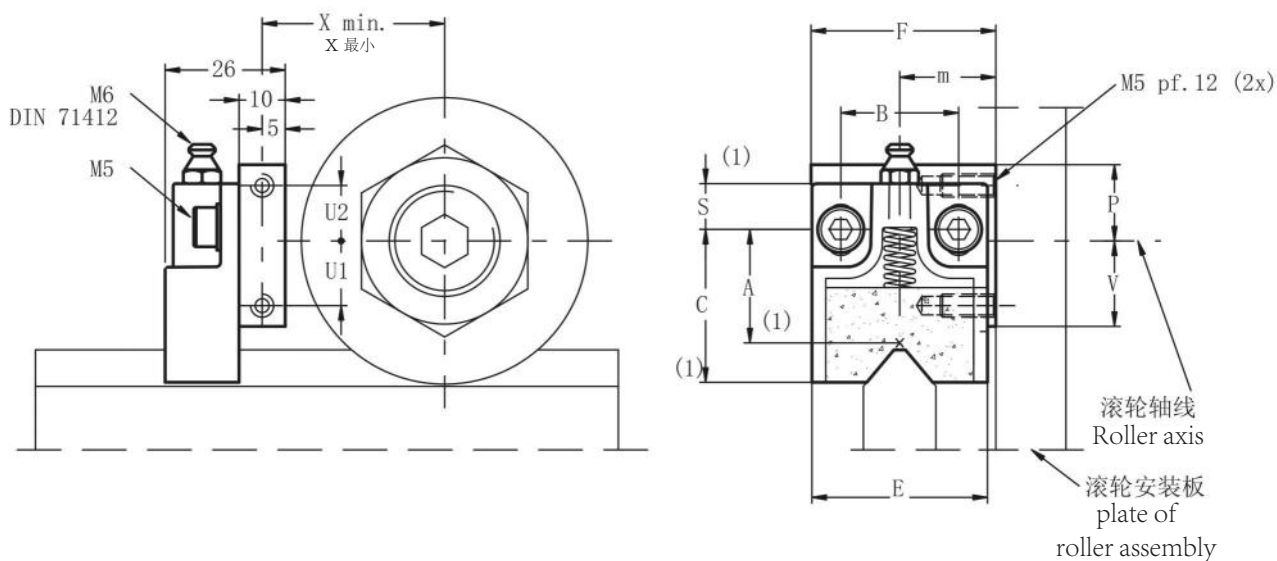
- 1)滚轮安装孔公差：H7
- 2)该扭矩为无润滑情况下的数值；对于有润滑情况下数值为该数值的0.8
- 3)标准密封件：材料NBR型号RS
- 4)滚轮包含六角螺母和特殊锁紧垫圈(DIN 439B).
- 5)载荷计算接触角: RKY 系列滚轮40° RKX系列滚轮45°



滚轮接触面为轻微凸面
Roller contact surface is a slight convex

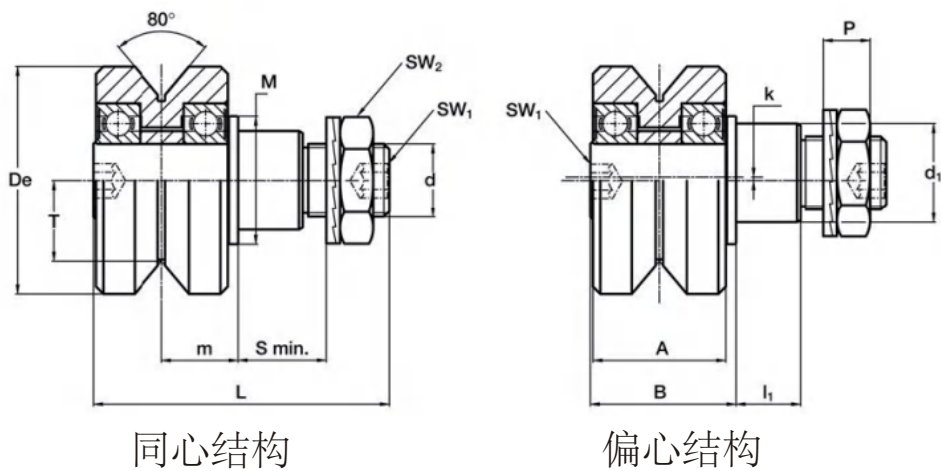
型号 Model	外形尺寸 BOUNDARY DIMENSIONS										动态载 荷 Dynamic Load (N)	重量 Weight (kg)
	De	d	T	m	A	B	F	F	d ₂	M		
FKY 52C	52	15	19.1	21.0	35	42	25	25	2.5	30	40750	0.5
FKY 62C	62	20	22.1	22.5	37	45	29	29	3	35	46000	0.6
FKY 72C	72	25	25.5	28.0	45	56	37	37	4	44	64850	1.2
FKX 90C	90	28	32.5	32.0	53 56 ⁽²⁾	64	42	42	4	49	113400	2.3
FKX 110C	110	35	39.5	36.0	60 63 ⁽²⁾	72	52	52	4	59	177550	3.9

- 1) 可在孔d2"处安装销钉以防止轴与滚轮安装孔之间的互相转动
- 2) 载荷计算接触角: FKY 系列滚轮40° FKX系列滚轮45°
- 3) 标准密封件: 材料NBR 型号RS



润滑块型号 Item	结构尺寸 Dimensions (mm)												重量 Weight (g)	建议配合滚轮型号 Suggested combinations
	X	U1	U2	F	m	B	S ¹⁾	C ¹⁾	A ¹⁾	E	V	P		
LUBY 52	33.5	12	14	40	19.8	25.5	10	34	24.5	38	16.5	18.5	65	RKY 52,RKYR 52,FKY 52, FR 52 EI,FRR 52,EI...AS/AZ
LUBY 62	38.5	14	12	40	20.8	25.5	10	34	24.5	38	18.5	16.5	65	RKY 62,RKYR 62,FKY 62, FR 62 EI,FRR 62,EI...AS/AZ
LUBY 72	43.5	19	11	50	27	25.5	10	40	29	44	24	16	85	RKY 72,RKYR 72,FKY 72
LUBX 90	52.5	21	9	60	30	30	16.5	45.5	33.5	58	31	19	140	RKX 90 C,RKXR 90 C,FKX 90 C
LUBX 110	62.5	30	0	63	34	30	16.5	45.5	33.5	58	40	10	140	RKX 110 C,RKXR 110 C, FKX 110C

1)该润滑块塑料壳体的尺寸可参照其中心的导轨，可实现+/-3mm的调节。
The dimension of the plastic part refers to the centre of the regulation-slot. Allows a translation of +/- 3 mm.



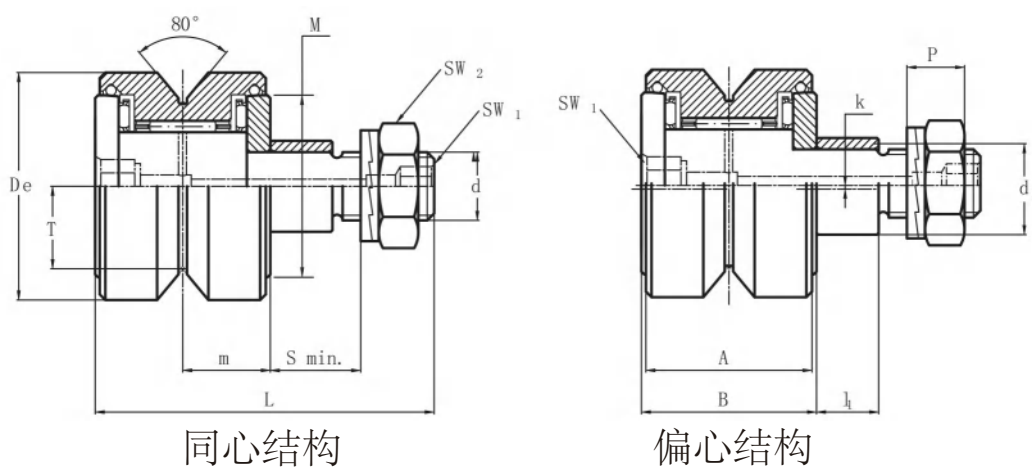
同心结构 CONCENTRIC STRUCTURE 偏心结构 ECCENTRIC STRUCTURE

The sides of the race are slightly convex. 滚轮接触面为轻微凸面

型号 Model		尺寸 Dimensions(mm)														
同心 concentric	偏心 eccentric	De	d _i ⁽¹⁾	d	T	m	S min.	P	L	A	B	l ₁	M	SW _i	SW _e	k
FR 22 EI	FRR 22 EI	22	9	M 6x1	7.7	9.4	9	6.5	37	15	18.2	8	14	4	ch. 10	0.5
FR 32 EI	FRR 32 EI	32	14	M 10 x1.25	11.8	12.6	12	8.5	50.5	21	24.5	11	20	4	ch. 16	1
FR 40 EI	FRR 40 EI	40	16	M 12 x1.5	14.6	15.5	12	10.4	59.5	28	30.5	11	22	5	ch. 18	1
FR 52 EI	FRR 52 EI	52	21	M 16 x1.5	19.1	19.8	15	11.4	69.5	32	36.5	14	28	6	ch. 24	1.5
FR 62 EI	FRR 62 EI	62	27	M 20 x1.5	22.1	20.8	18.5	12.4	80.5	36	39.5	17.5	35	8	ch. 30	2

型号 Model		轴承载荷 Bearing Rating(N)			极限载荷 Limit Loads(N)		寿命计算系数 Life Coefficients		预紧力矩 Torque Wrench ⁽²⁾ Settings (Nm)	重量 Weigh (g)
		动态载荷 Dynamic	静态载荷 Static							
同心 concentric	偏心 eccentric	C _w	Radial C _{or}	Axial C _{oa}	Radial F _r	Axial F _a	X	Y		
FR 22 EI	FRR 22 EI	1800	1080	350	1700	720	1	2.20	3	45
FR 32 EI	FRR 32 EI	4400	2330	750	1200	500	1	2.92	20	130
FR 40 EI	FRR 40 EI	7350	4000	1300	3000	1300	1	2.75	26	260
FR 52 E	FRR 52 EI	9500	5500	1750	7500	3000	1	2.96	64	510
FR 62 EI	FRR 62 EI	15500	8500	2750	10900	4200	1	3.07	120	820

1)滚轮安装孔公差：H7
2)该扭矩为无润滑情况下的数值；对于有润滑情况下数值为该数值的0.8.



同心结构 CONCENTRIC STRUCTURE 偏心结构 ECCENTRIC STRUCTURE

The sides of the race are slightly convex. 滚轮接触面为轻微凸面

型号 Model		尺寸 Dimensions(mm)														
同心 concentric	偏心 eccentric	De	d ₁ ⁽¹⁾	d	T	m	S min.	P	L	A	B	l ₁	M	SW ₁	SW ₂	k
FRN 19 EI ⁽³⁾	FRNR 19 EI ⁽³⁾	19	7	M 5 x0.8	7	8.8	6.5	4.2	34	17	18	5.5	-	(10)	8	0.5
FRN 22 EI ⁽³⁾	FRNR 22 EI ⁽³⁾	22	9	M 6x1	7.7	9.4	9	6.5	39	18.2	20	8	-	(10)	10	0.5
FRN 32 EI ⁽³⁾	FRNR 32 EI ⁽³⁾	32	14	M10 x1.25	11.8	12.6	12	10.4	52	24.2	26	11	-	4	16	1
FRN 40 EI ⁽⁴⁾	FRNR 40 EI ⁽⁴⁾	40	16	M12 x1.5	14.6	15.5	12	11.4	60	29.4	31	11	-	8	18	1

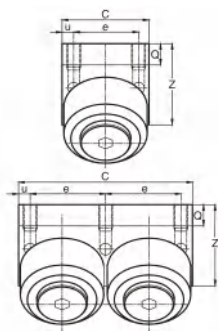
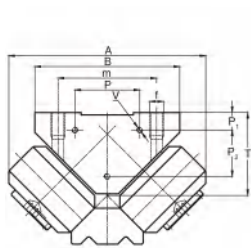
型号 Model		动态载荷 Dynamic loads (N)		极限载荷 Limit loads (N)		预紧力矩 Torque wrench settings ⁽²⁾ (Nm)	重量Weight (g)
同心 concentric	偏心 eccentric	Cwr	Cwa	Radial F _r	Axial F _a		
FRN 19 EI	FRNR 19 EI	1800	600	490	270	1.8	35
FRN 22 EI	FRNR 22 EI	3280	800	590	290	3	53
FRN 32 EI	FRNR 32 EI	5600	2100	2030	950	20	160
FRN 40 EI	FRNR 40 EI	12300	2600	2800	1350	26	290

1) 滚轮安装孔公差: H7

2) 预紧力矩为无润滑情况下的数值,对于润滑情况,该数值乘以0.8

3) 仅端头一侧有润滑孔;

4) 螺钉另一侧也有润滑孔



BL2...双滚轮滑块

BL4...四滚轮滑块

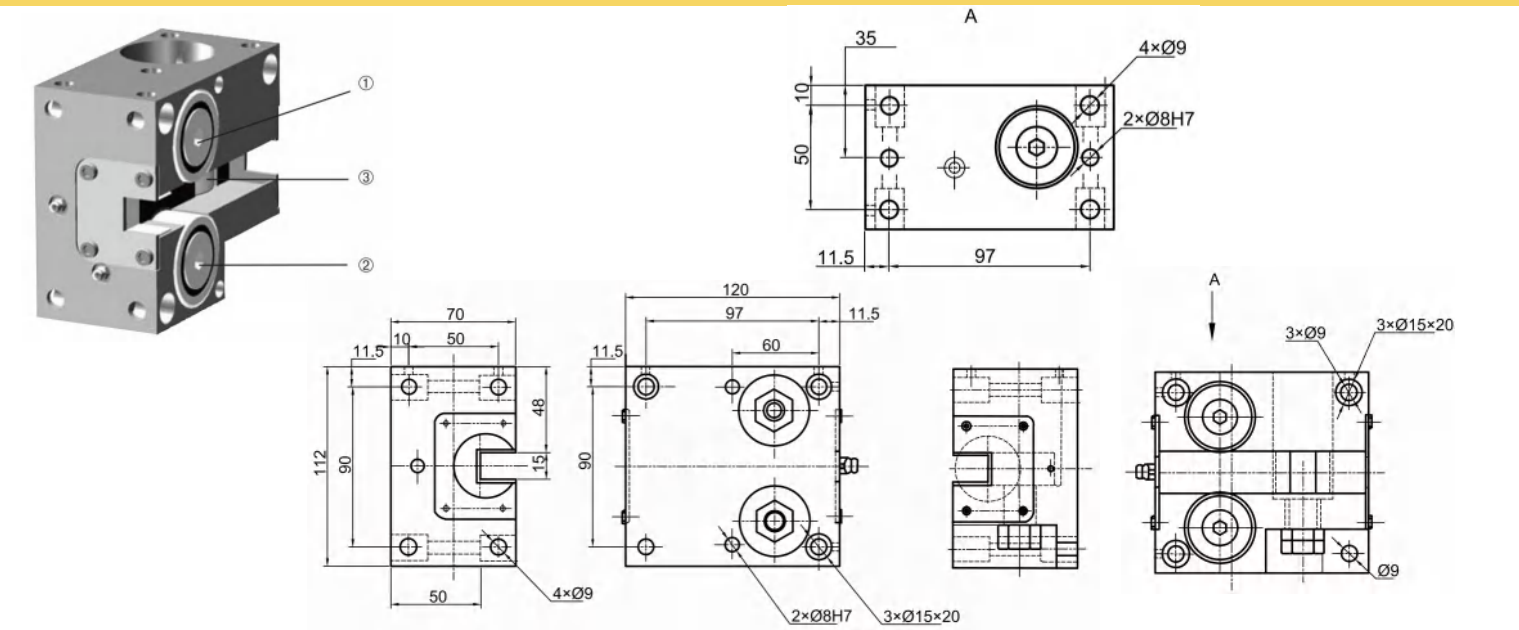


滑块型号 Slider Model	外形尺寸 BOUNDARY DIMENSIONS														动态载荷 Dynamic Load (N)	重量 Weight (kg)
	A	B	C	P	P ₁	P ₂	V	m	e	u	f	Q	T	Z		
BL 252	136	90	56	54	14	16	M4x7	70	40	8	M8	12	43	47	59000	2.4
BL452	136	90	112	54	14	16	M4x7	70	48	8	M8	12	43	47	118000	4.8
BL 275	170	125	76	56	15	40	M5x8	85	56	10	M12	17.1	71.5	70	96300	6.5
BL 475	170	125	152	56	15	40	M5x8	85	66	10	M12	17.1	71.5	70	192600	13
BL2115	243	170	125	80	15	70	M5x10	120	95	15	M14	22	99.8	93	264500	21.6
BL4115	243	170	250	80	15	70	M5x10	120	110	15	M14	22	99.8	93	529000	43.2

- 1)标准密封件：材料NBR型号RS
- 2)载荷垂直作用于滚轮安装表面
- 3)载荷水平作用于滚轮安装表面
- 4)载荷计算接触角：45°

Φ40型滚轮组 Φ40 ROLLER UNIT

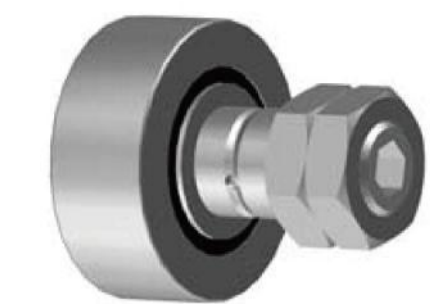
滚轮支座(右侧支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{0w} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMB40.1R	BR	ER	ER	2.5	13800	7000	1800	5000
XMB40.2R	BR	ER	BR	2.5	13800	7000	1800	5000
XMB40.3R	ER	BR	ER	2.5	13800	7000	1800	5000

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力距 MA (Nm)
BR40	1	-	0.25	87
ER40	2	1	0.25	87

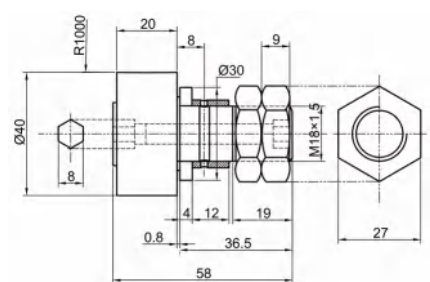


图1
Fig.1

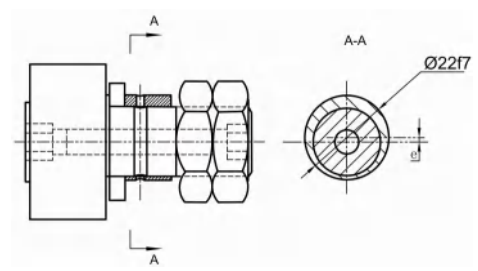
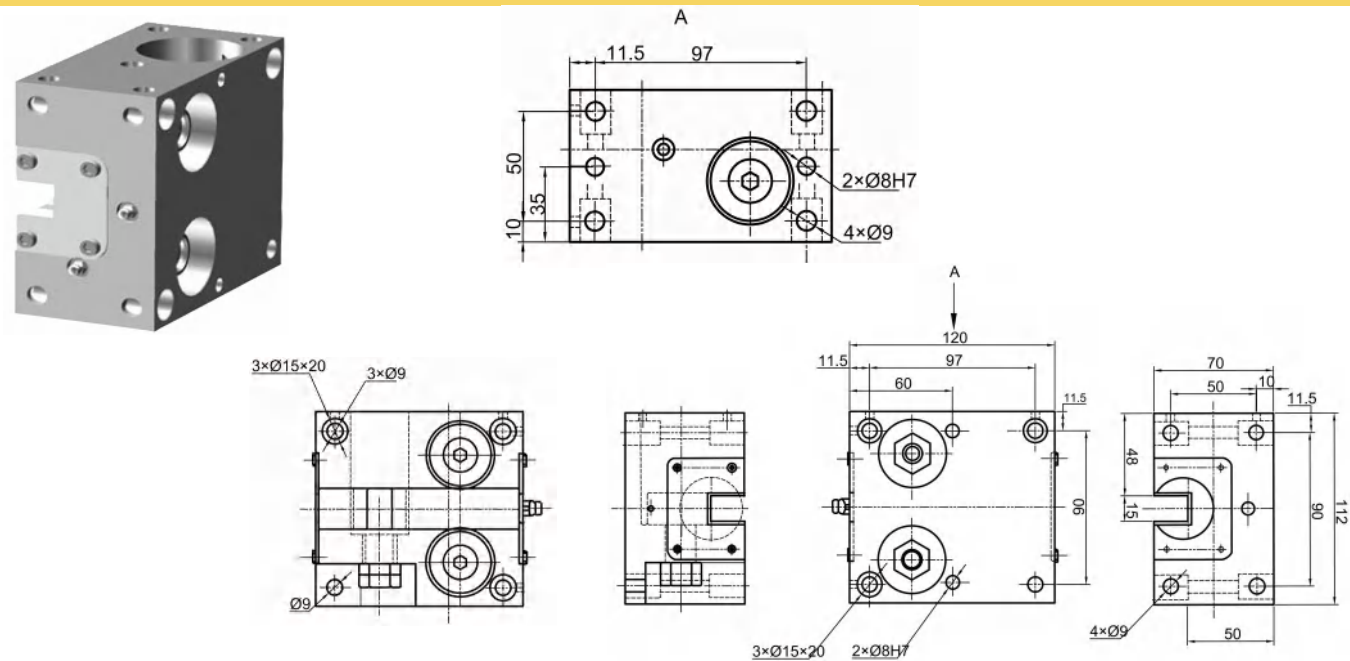


图2
Fig.2

Φ40型滚轮组 Φ 40 ROLLER UNIT

滚轮支座(左侧支座) ROLLERS SUPPORT (LEFT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{0w} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMB40.1L	BR	ER	ER	2.5	13800	7000	1800	5000
XMB40.2L	BR	ER	BR	2.5	13800	7000	1800	5000
XMB40.3L	ER	BR	ER	2.5	13800	7000	1800	5000

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

附件/配件ACCESSORIES/SPARE PARTS

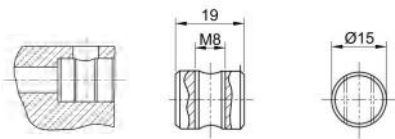
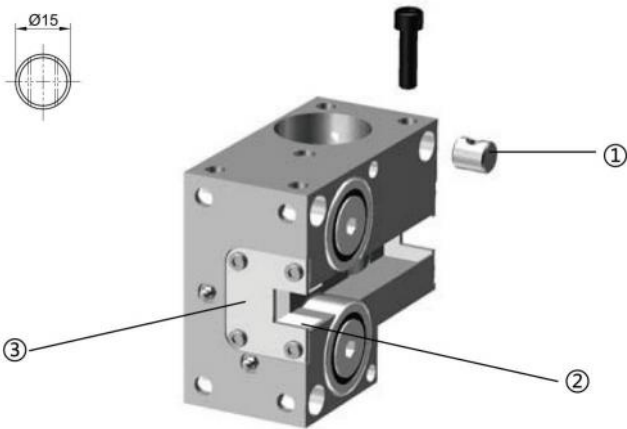


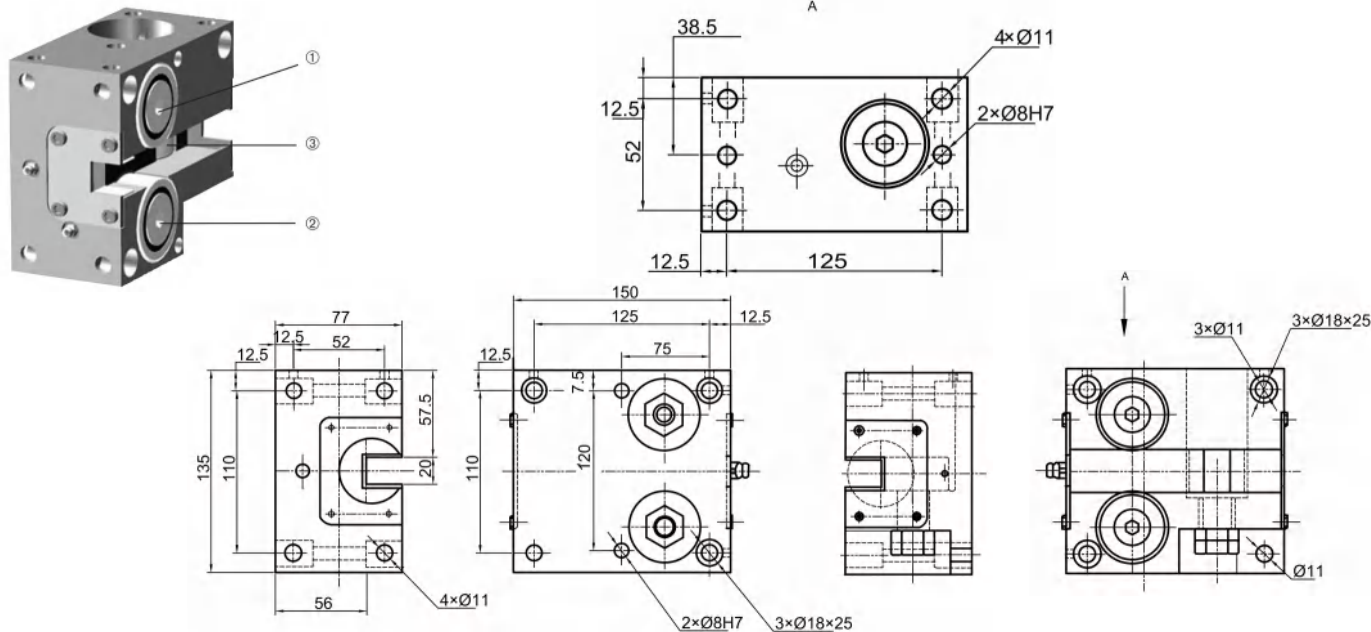
图1-销子
Fig. 1-Pin

图 Fig.	材料 Material	重量M (kg)
①	C45	0.01
②	毛毡felt	
③	Q345B	



Φ52型滚轮组 Φ52 ROLLER UNIT

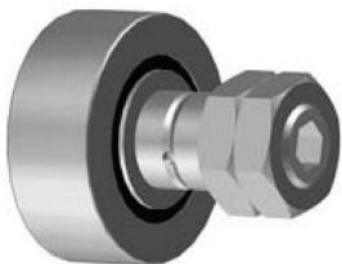
滾輪支座(右側支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMB52.1R	BR	ER	ER	4	28000	14000	3500	3800
XMB52.2R	BR	ER	BR	4	28000	14000	3500	3800
XMB52.3R	ER	BR	ER	4	28000	14000	3500	3800

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力距 MA (Nm)
BR52	1	-	0.47	120
ER52	2	1	0.47	120

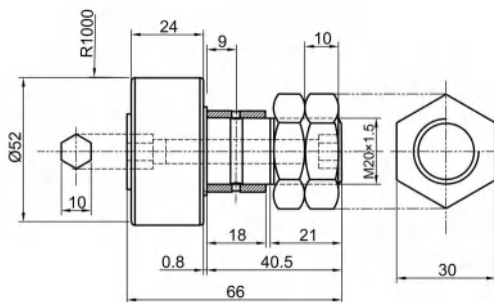


图1
Fig.1

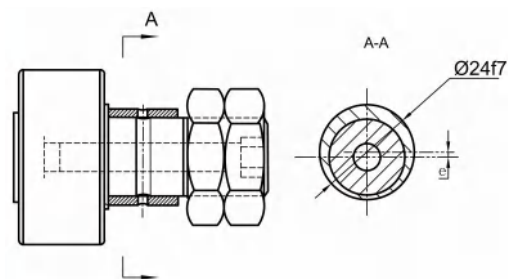
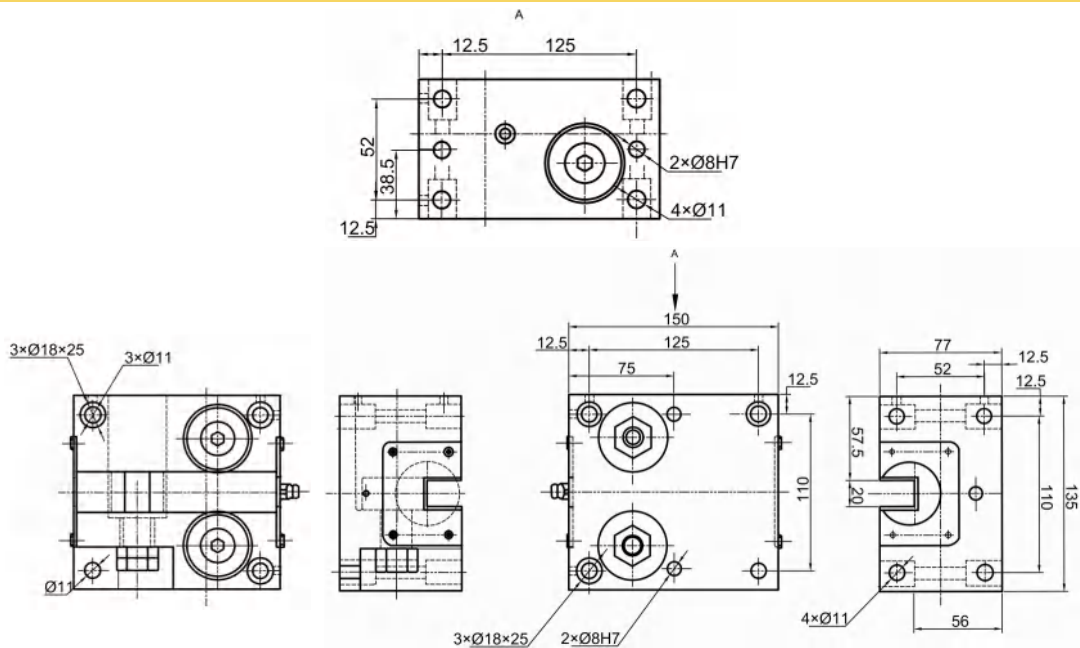
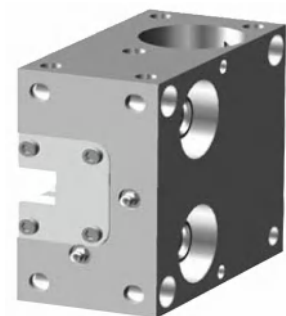


图2
Fig.2

Φ52型滚轮组 Φ52 ROLLER UNIT

滾輪支座(左側支座) ROLLERS SUPPORT (LEFT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMB52.1L	BR	ER	ER	4	28000	14000	3500	3800
XMB52.2L	BR	ER	BR	4	28000	14000	3500	3800
XMB52.3L	ER	BR	ER	4	28000	14000	3500	3800

CW^①: NORMAL SERVICE LIFE 10⁶M CW^②: NORMAL SERVICE LIFE 10⁸M

附件/配件ACCESSORIES/SPARE PARTS

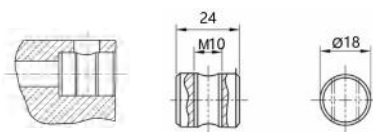


图1-销子
Fig. 1-Pin

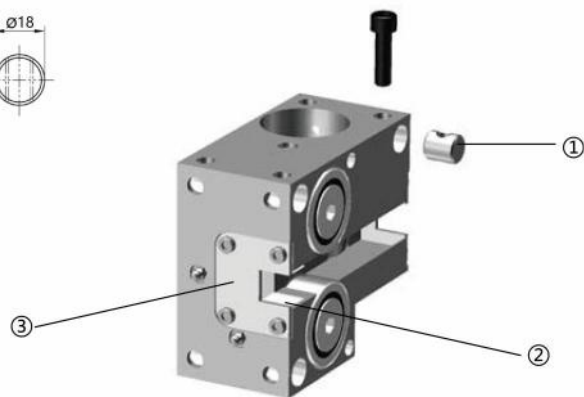
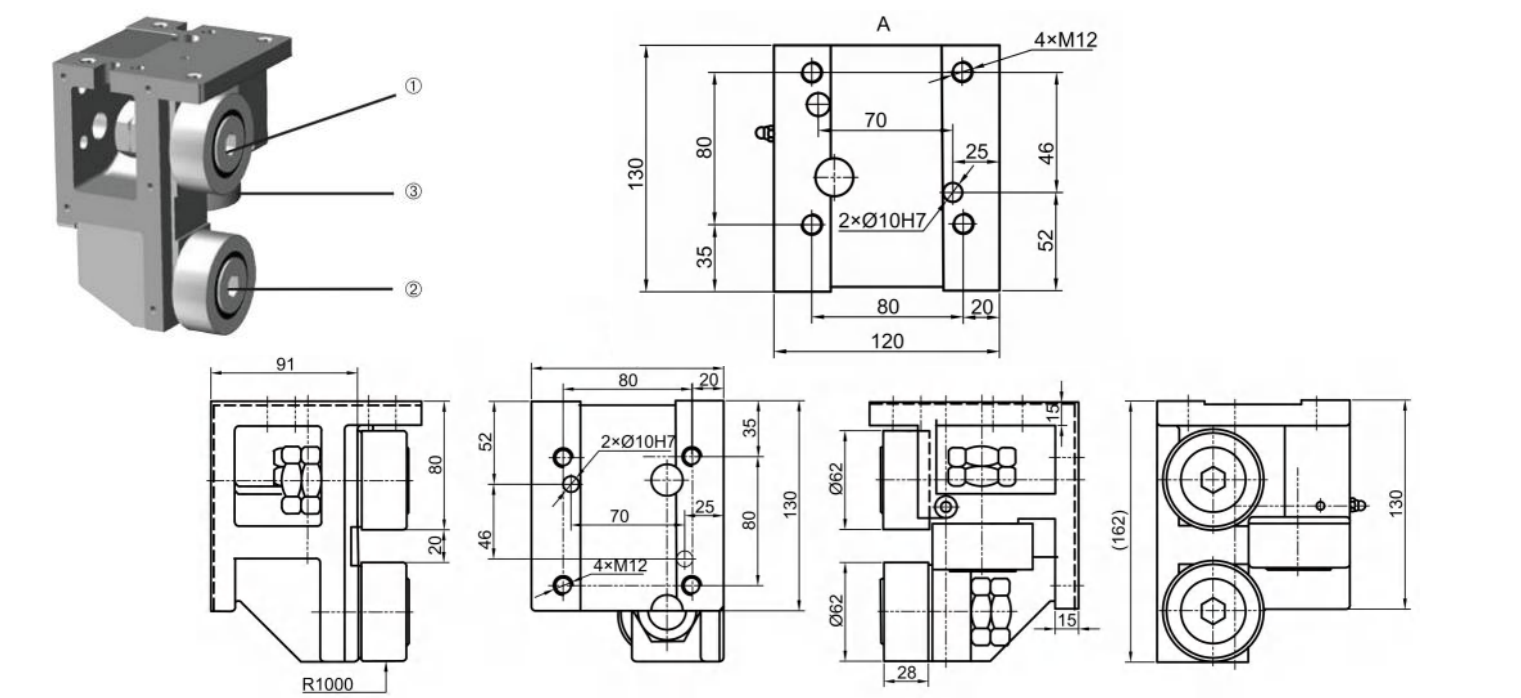


图 Fig.	材料 Material	重量M (kg)
①	C45	0.01
②	毛毡felt	
③	Q345B	

Φ62型滚轮组 Φ62 ROLLER UNIT

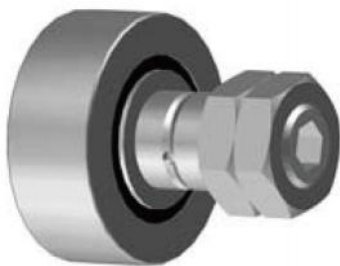
滚轮支座(右侧支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMB62.1R	BR	ER	ER	7	39500	21400	5400	2200
XMB62.2R	BR	ER	BR	7	39500	21400	5400	2200
XMB62.3R	ER	BR	ER	7	39500	21400	5400	2200

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力矩 MA (Nm)
BR62	1	-	0.82	220
ER62	2	1	0.82	220

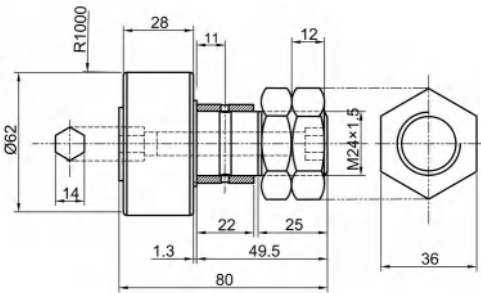


图1
Fig.1

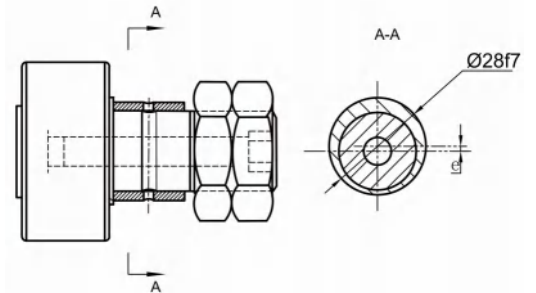
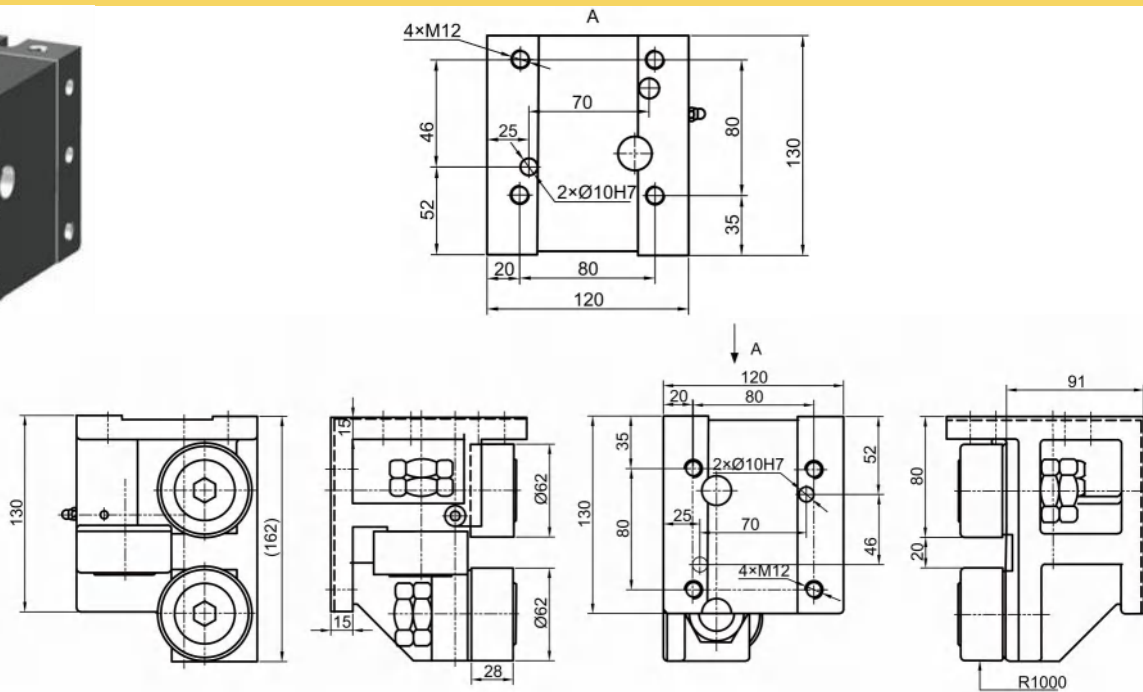
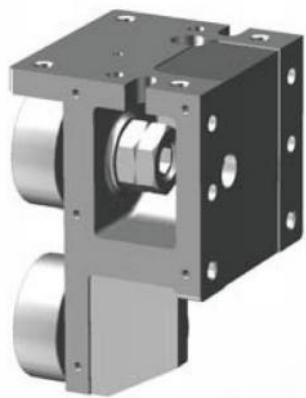


图2
Fig.2

Φ62型滚轮组 Φ62 ROLLER UNIT

滾輪支座(左側支座) ROLLERS SUPPORT (LEFT HAND VERSION)

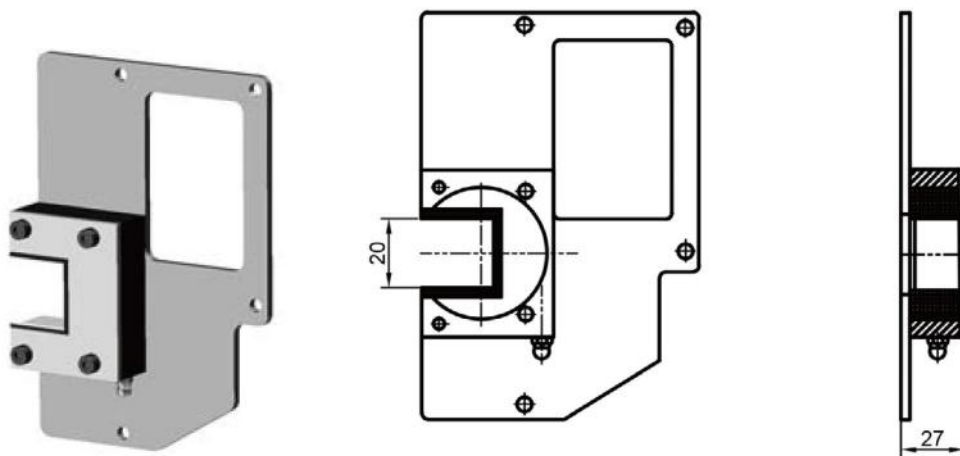


型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMB62.1L	BR	ER	ER	7	39500	21400	5400	2200
XMB62.2L	BR	ER	BR	7	39500	21400	5400	2200
XMB62.3L	ER	BR	ER	7	39500	21400	5400	2200

CW^①: NORMAL SERVICE LIFE 10⁶M CW^②: NORMAL SERVICE LIFE 10⁸M

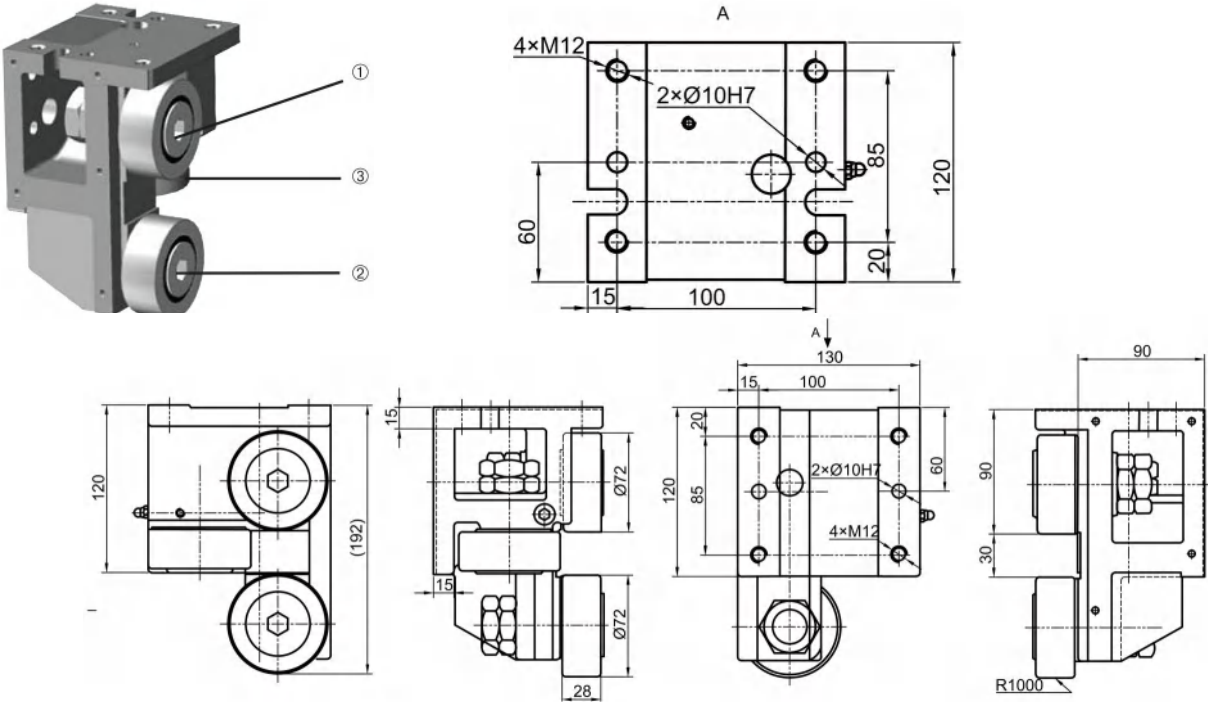
附件/配件ACCESSORIES/SPARE PARTS

型号 Code	重量 Weight (kg)
XA62R	0.3
XA62L	0.3



Φ72型滚轮组 Φ72 ROLLER UNIT

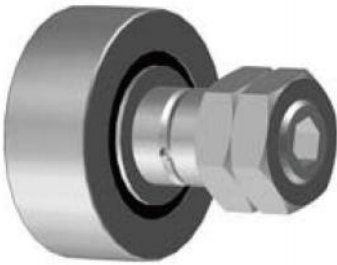
滚轮支座(右侧支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{0w} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMB72.1R	BR	ER	ER	9	46500	24600	6200	2200
XMB72.2R	BR	ER	BR	9	46500	24600	6200	2200
XMB72.3R	ER	BR	ER	9	46500	24600	6200	2200

CW^①: NORMAL SERVICE LIFE 10⁶M CW^②: NORMAL SERVICE LIFE 10⁸M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力矩 MA (Nm)
BR72	1	-	1.05	220
ER72	2	1	1.05	220

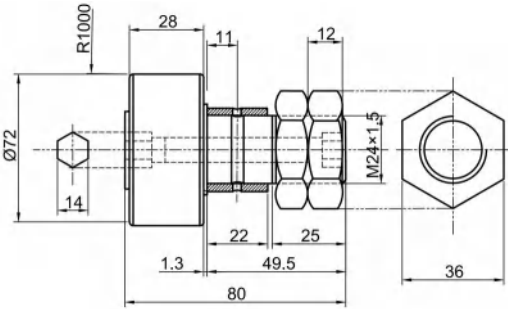


图1
Fig.1

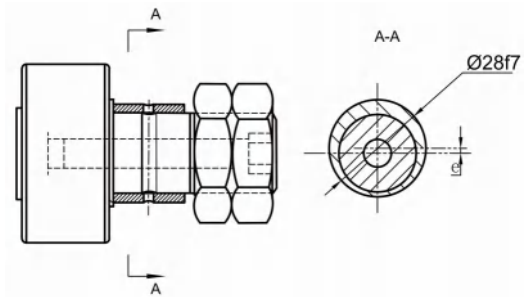
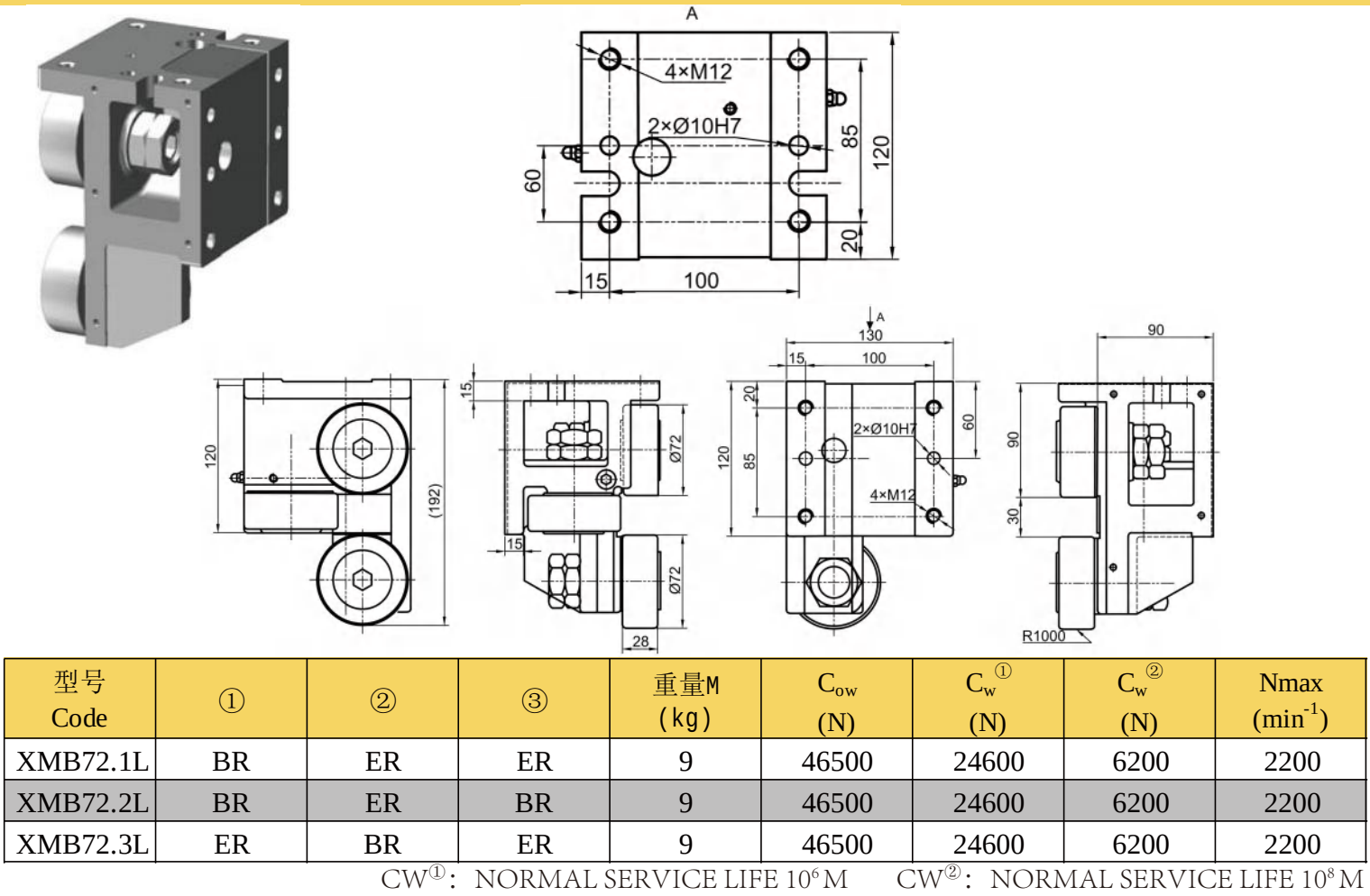


图2
Fig.2

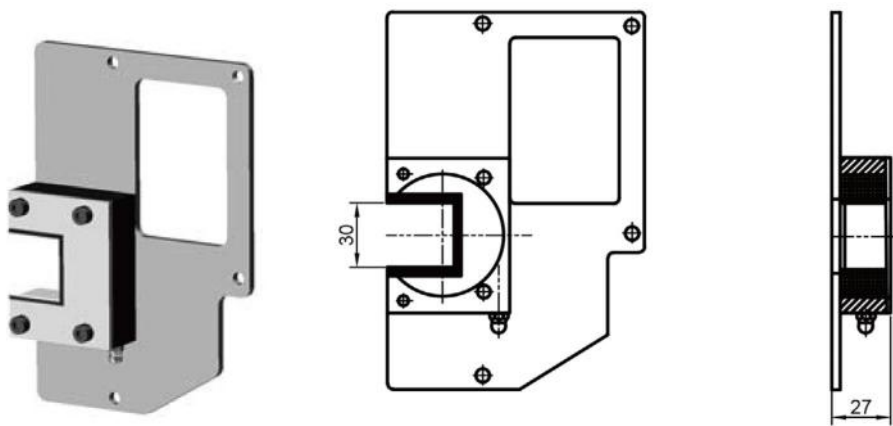
Φ72型滚轮组 Φ72 ROLLER UNIT

滚轮支座(左侧支座) ROLLERS SUPPORT (LEFT HAND VERSION)



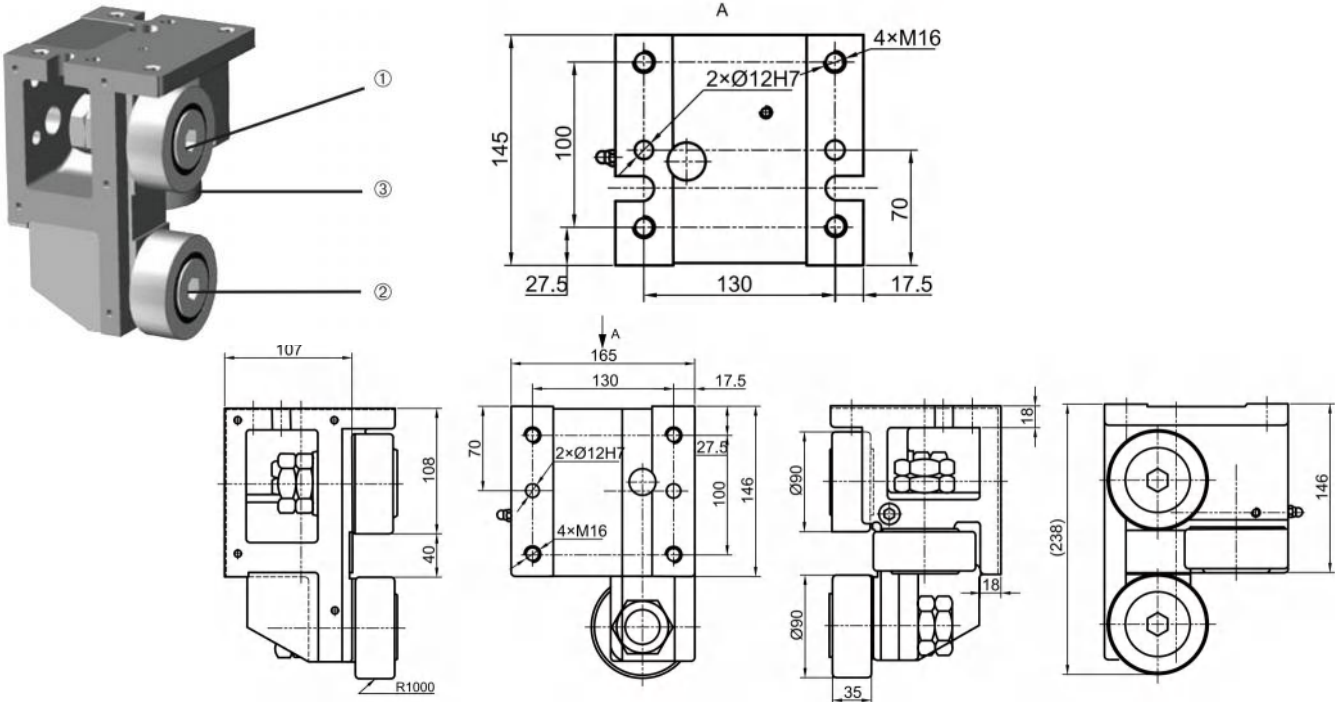
附件/配件ACCESSORIES/SPARE PARTS

型号 Code	重量 Weight (kg)
XA72R	0.3
XA72L	0.3



Φ90型滚轮组 Φ90 ROLLER UNIT

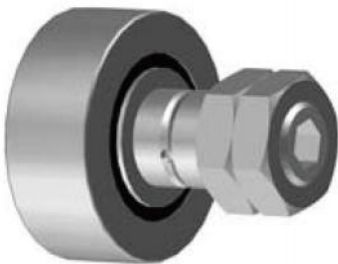
滚轮支座(右侧支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMB90.1R	BR	ER	ER	15	82000	43100	10800	1800
XMB90.2R	BR	ER	BR	15	82000	43100	10800	1800
XMB90.3R	ER	BR	ER	15	82000	43100	10800	1800

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力矩 MA (Nm)
BR90	1	-	2.02	450
ER90	2	1	2.02	450

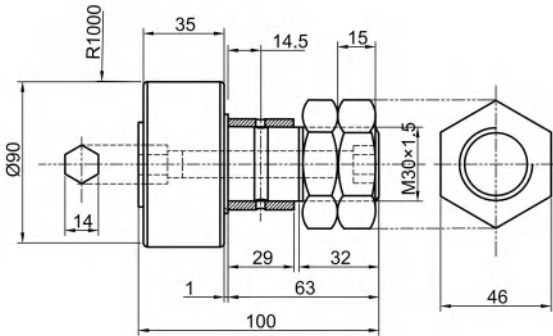


图1
Fig.1

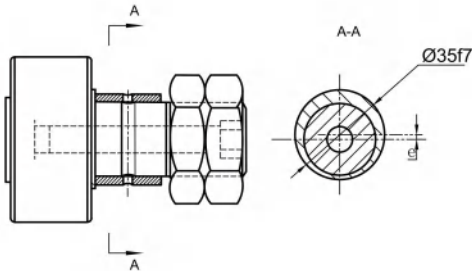
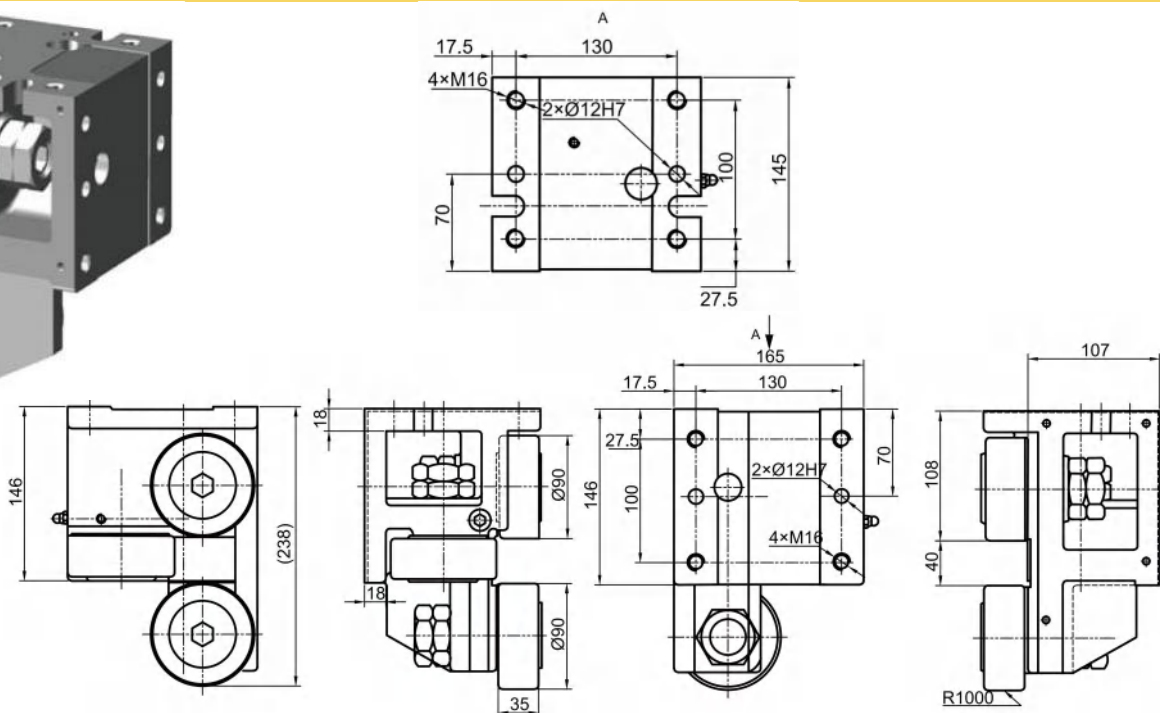


图2
Fig.2

Φ90型滚轮组 Φ90 ROLLER UNIT

滾輪支座(左側支座) ROLLERS SUPPORT (LEFT HAND VERSION)

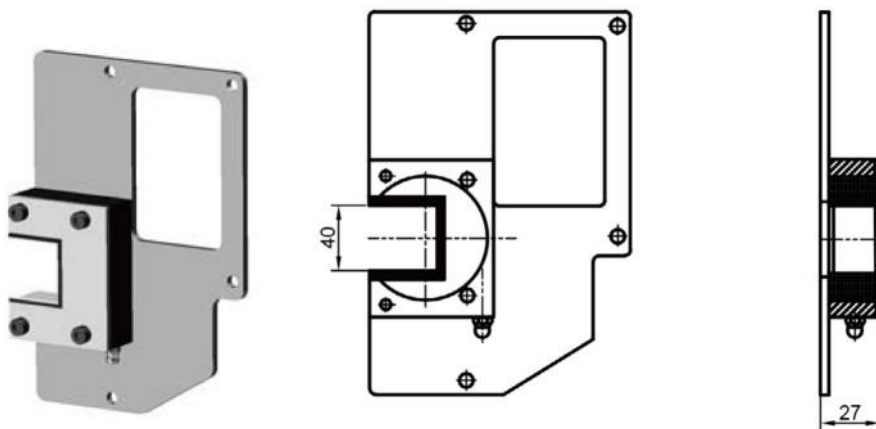


型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMB90.1L	BR	ER	ER	15	82000	43100	10800	1800
XMB90.2L	BR	ER	BR	15	82000	43100	10800	1800
XMB90.3L	ER	BR	ER	15	82000	43100	10800	1800

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

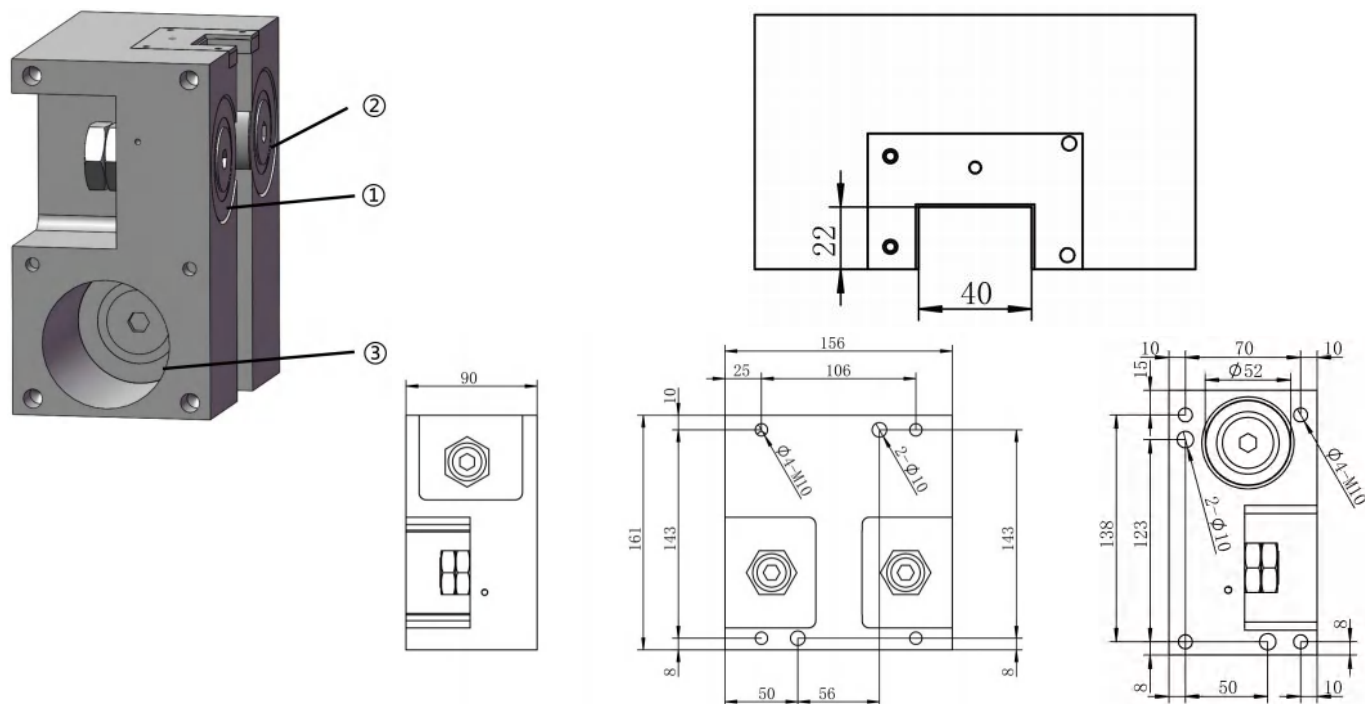
附件/配件ACCESSORIES/SPARE PARTS

型号 Code	重量 Weight (kg)
XA90R	0.4
XA90L	0.4



F52型滚轮组 F52 ROLLER UNIT

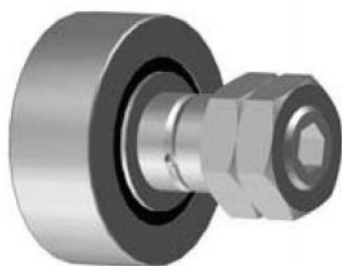
滾輪支座(右側支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMA52.1R	BR	ER	ER	4	28000	14000	3500	3800
XMA52.2R	BR	ER	BR	4	28000	14000	3500	3800
XMA52.3R	ER	BR	ER	4	28000	14000	3500	3800

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力距 MA (Nm)
BR52	1	-	0.47	120
ER52	2	1	0.47	120

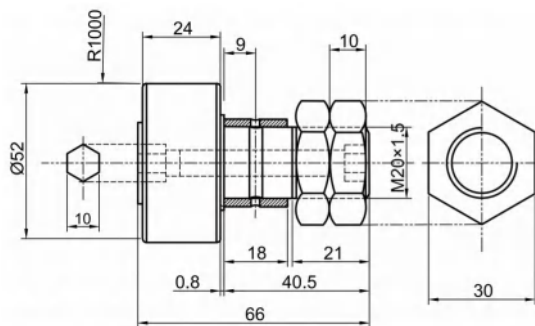


图1
Fig.1

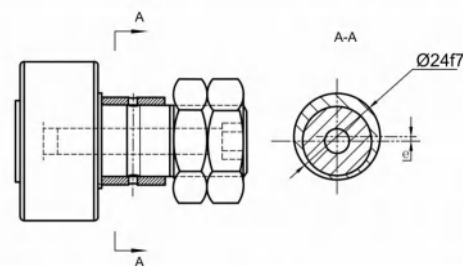
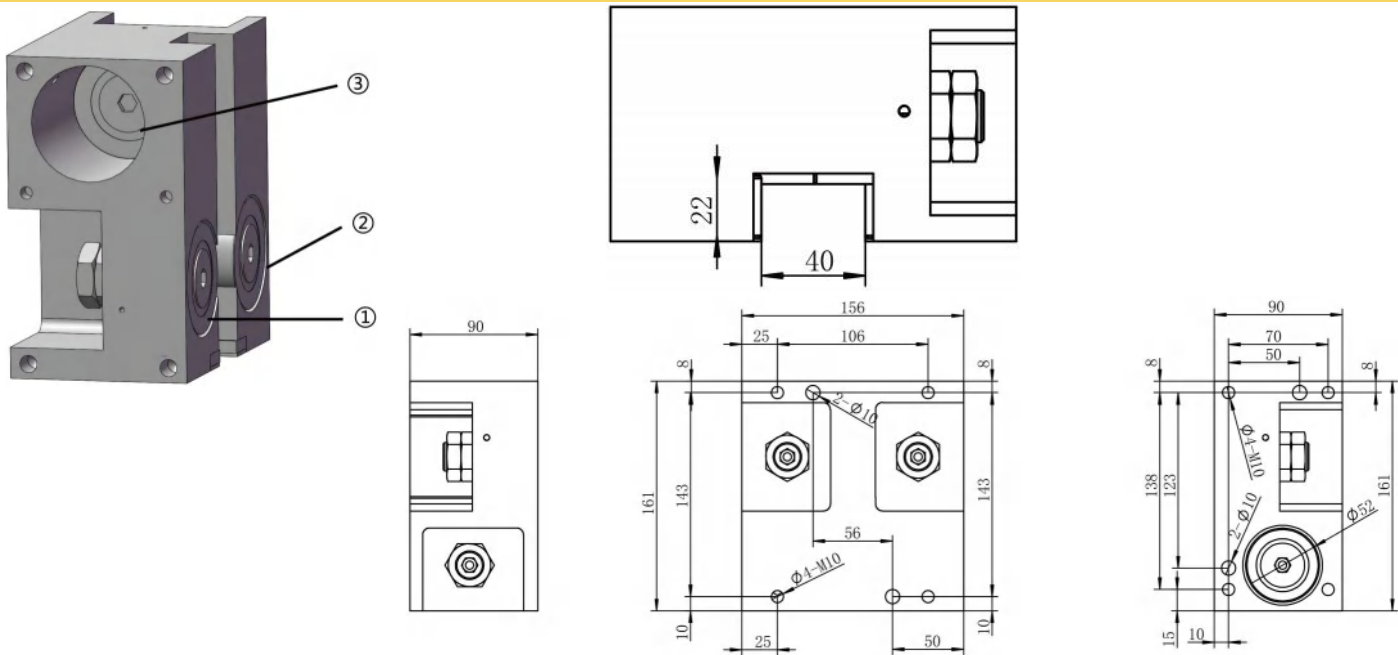


图2
Fig.2

F52型滚轮组 F52 ROLLER UNIT

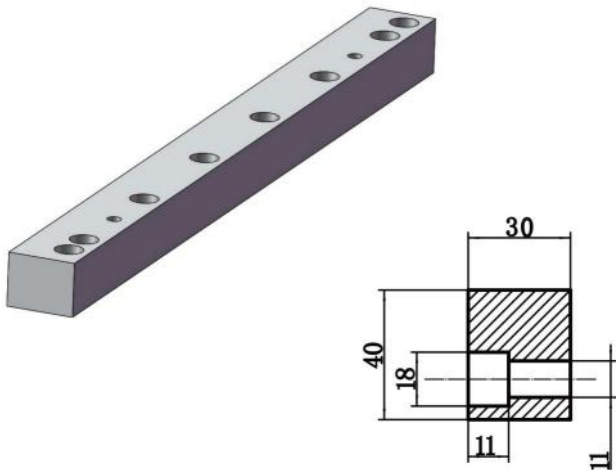
滚轮支座(左侧支座) ROLLERS SUPPORT (LEFT HAND VERSION)



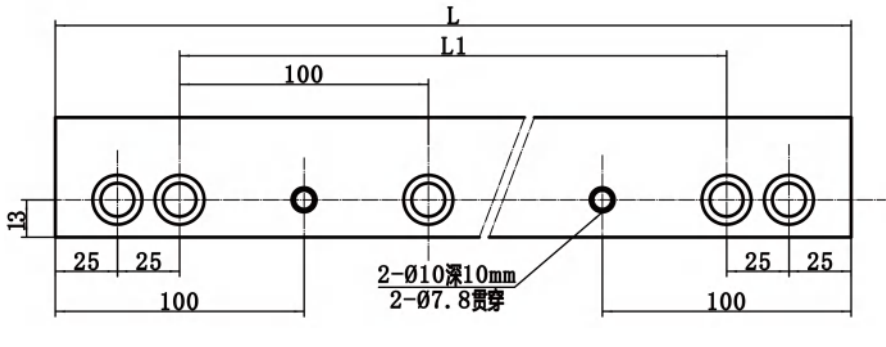
型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMA52.1L	BR	ER	ER	4	28000	14000	3500	3800
XMA52.2L	BR	ER	BR	4	28000	14000	3500	3800
XMA52.3L	ER	BR	ER	4	28000	14000	3500	3800

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

矩形导轨 GUIDEWAY FAT RAIL

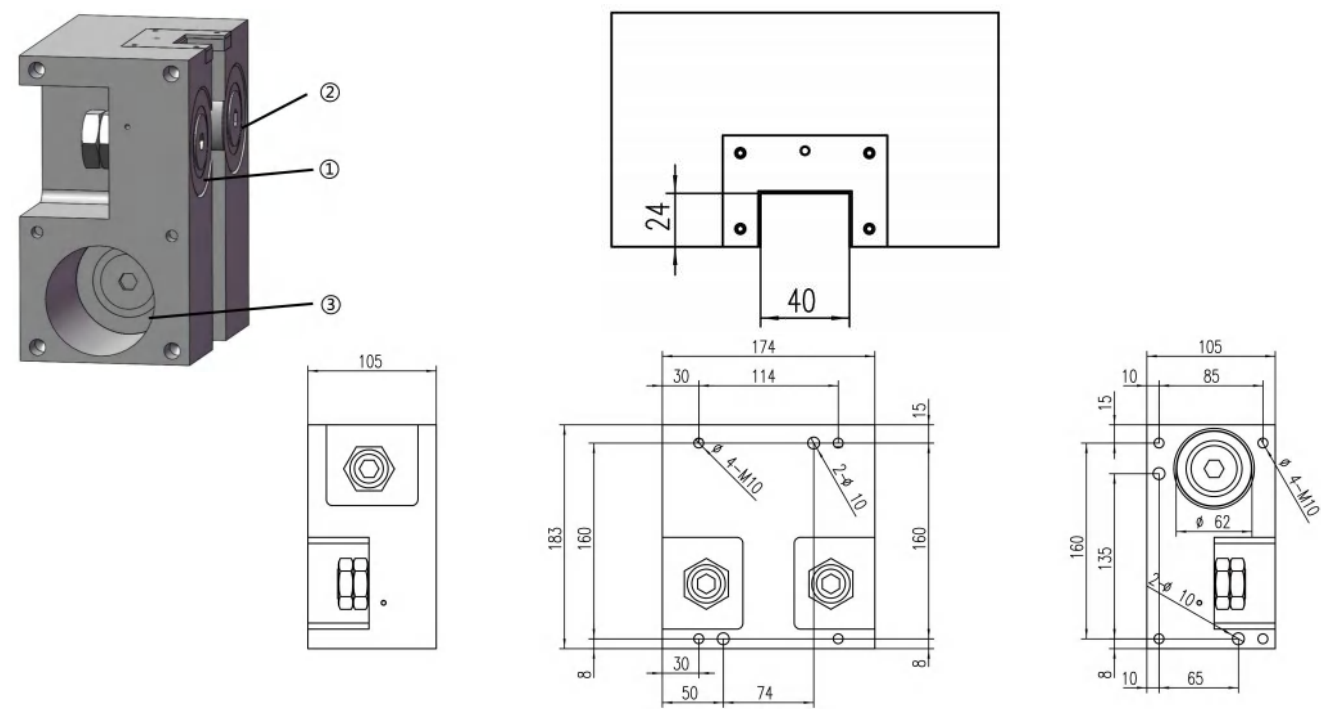


型号 Code	L	L1	材料 Material	螺栓型号 Bolt size
XMF304010	1000	900	42CrMo	M10×40 8.8级



F62型滚轮组 F62 ROLLER UNIT

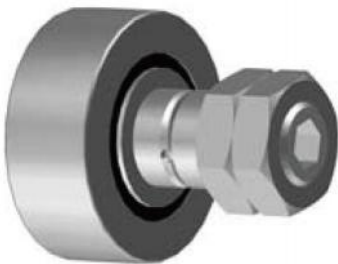
滚轮支座(右侧支座) ROLLERS SUPPORT (RIGHT HAND VERSION)



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMA62.1R	BR	ER	ER	7	39500	21400	5400	2200
XMA62.2R	BR	ER	BR	7	39500	21400	5400	2200
XMA62.3R	ER	BR	ER	7	39500	21400	5400	2200

CW^①: NORMAL SERVICE LIFE 10⁶M CW^②: NORMAL SERVICE LIFE 10⁸M

滚轮轴承 Stud Roller Bearing



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力矩 MA (Nm)
BR62	1	-	0.82	220
ER62	2	1	0.82	220

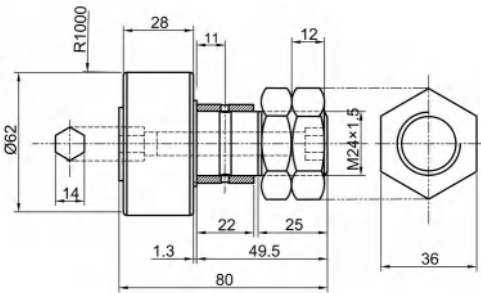


图1
Fig.1

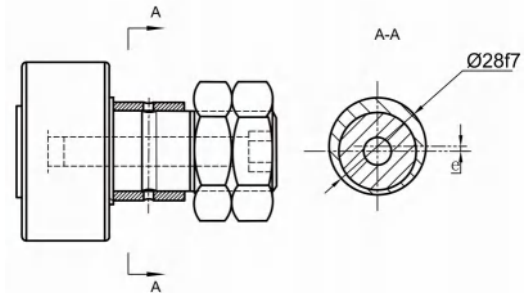
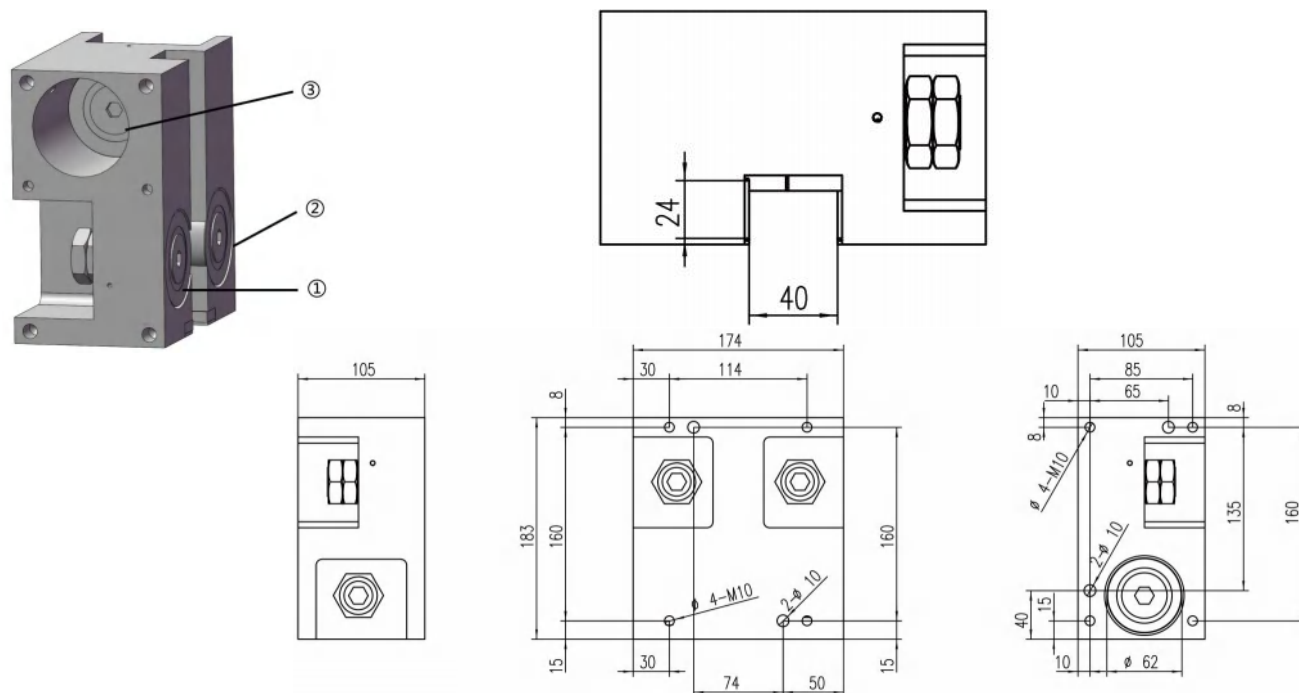


图2
Fig.2

F62型滚轮组 F62 ROLLER UNIT

滚轮支座(左侧支座) ROLLERS SUPPORT (LEFT HAND VERSION)

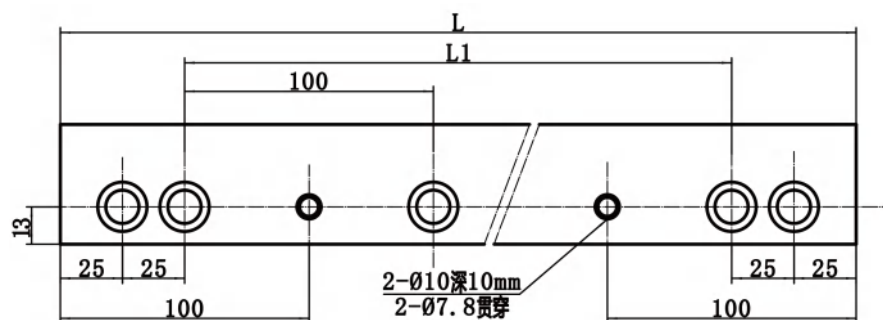
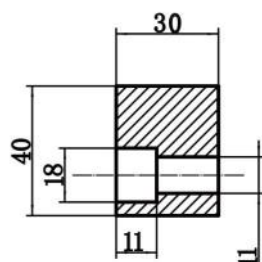
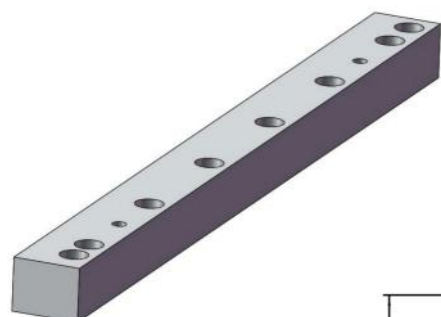


型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMA62.1L	BR	ER	ER	7	39500	21400	5400	2200
XMA62.2L	BR	ER	BR	7	39500	21400	5400	2200
XMA62.3L	ER	BR	ER	7	39500	21400	5400	2200

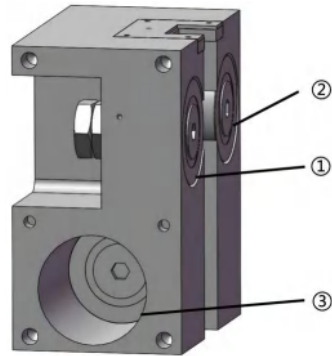
CW^①: NORMAL SERVICE LIFE 10⁶M CW^②: NORMAL SERVICE LIFE 10⁸M

矩形导轨 GUIDEWAY FAT RAIL

型号 Code	L	L1	材料 Material	螺栓型号 Bolt size
XMF304010	1000	900	42CrMo	M10×40 8.8级



F72型滚轮组 F72 ROLLER UNIT



CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M

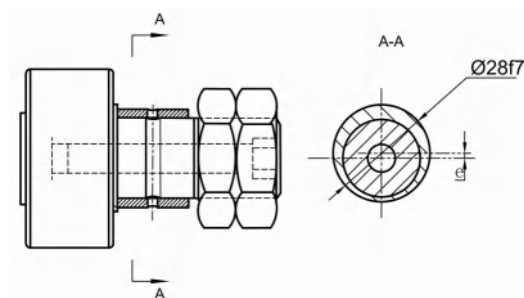
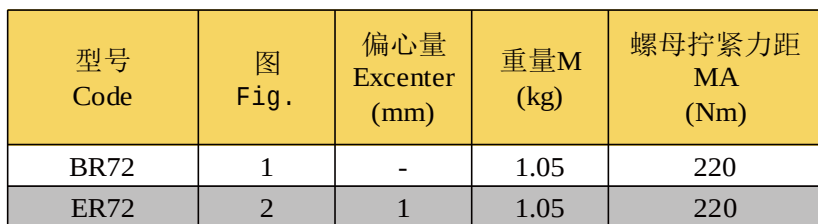
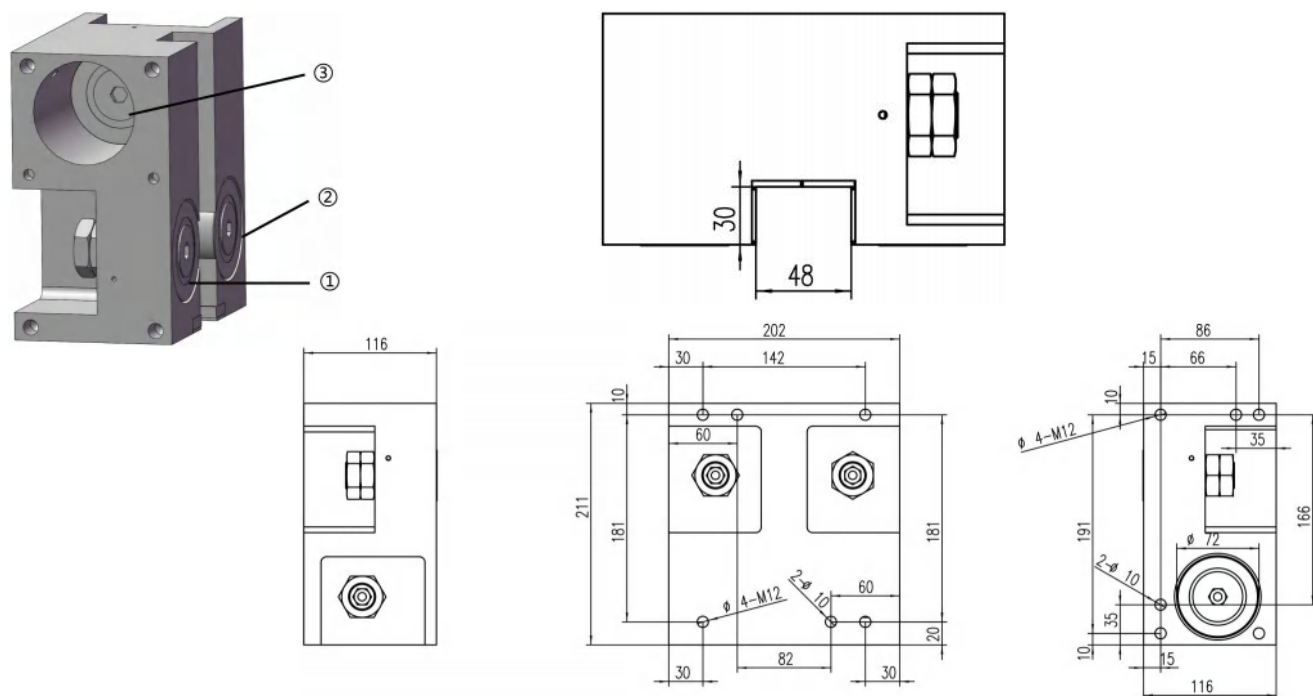


Fig.1

Fig.2

F72型滚轮组 F72 ROLLER UNIT

滚轮支座(左侧支座) ROLLERS SUPPORT (LEFT HAND VERSION)



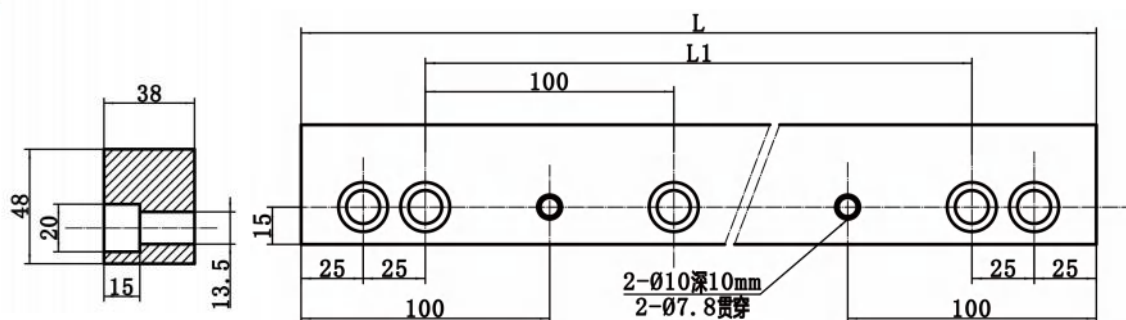
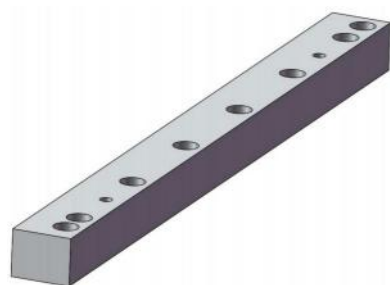
型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMA72.1L	BR	ER	ER	9	46500	24600	6200	2200
XMA72.2L	BR	ER	BR	9	46500	24600	6200	2200
XMA72.3L	ER	BR	ER	9	46500	24600	6200	2200

CW^①: NORMAL SERVICE LIFE 10⁶ M

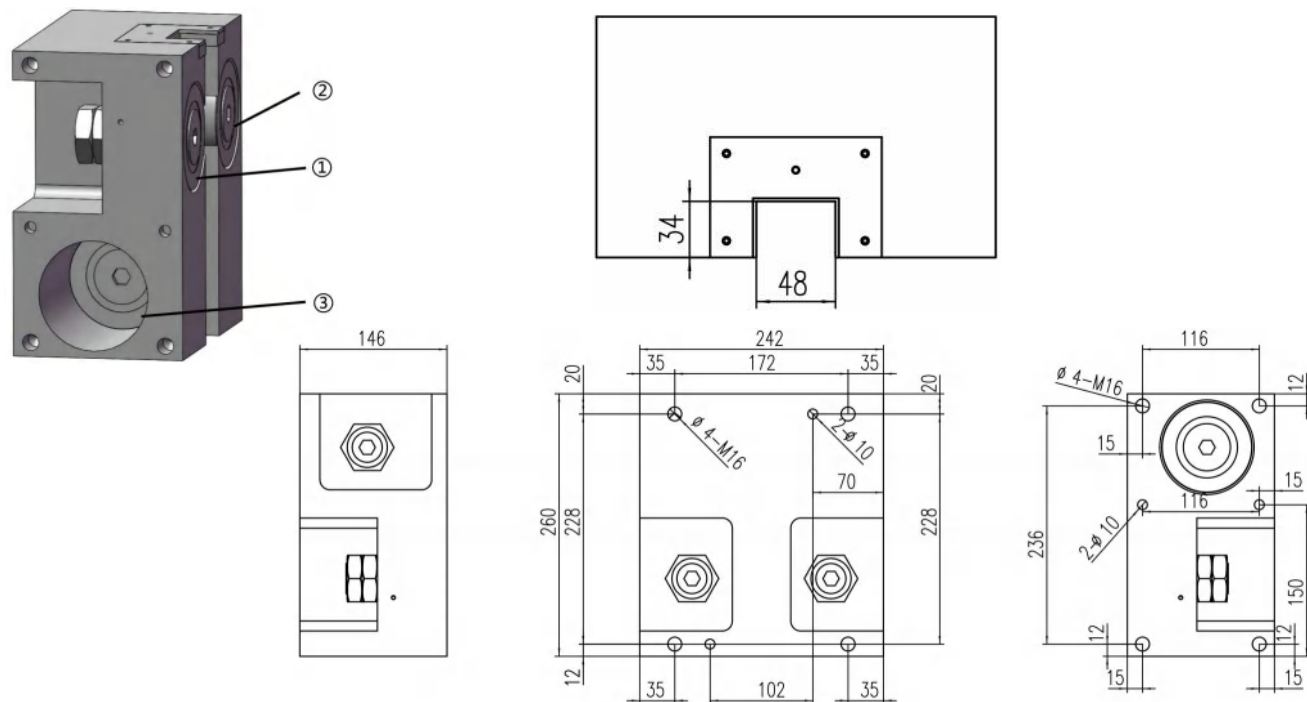
CW^②: NORMAL SERVICE LIFE 10⁸ M

矩形导轨 GUIDEWAY FAT RAIL

型号 Code	L	L1	材料 Material	螺栓型号 Bolt size
KGF384810	1000	900	42CrMo	M12×50 8.8级

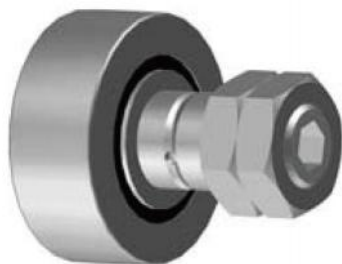


F90型滚轮组 F90 ROLLER UNIT



型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	Nmax (min ⁻¹)
XMA90.1R	BR	ER	ER	15	82000	43100	10800	1800
XMA90.2R	BR	ER	BR	15	82000	43100	10800	1800
XMA90.3R	ER	BR	ER	15	82000	43100	10800	1800

CW^①: NORMAL SERVICE LIFE 10⁶ M CW^②: NORMAL SERVICE LIFE 10⁸ M



型号 Code	图 Fig.	偏心量 Excenter (mm)	重量M (kg)	螺母拧紧力距 MA (Nm)
BR90	1	-	2.02	450
ER90	2	1	2.02	450

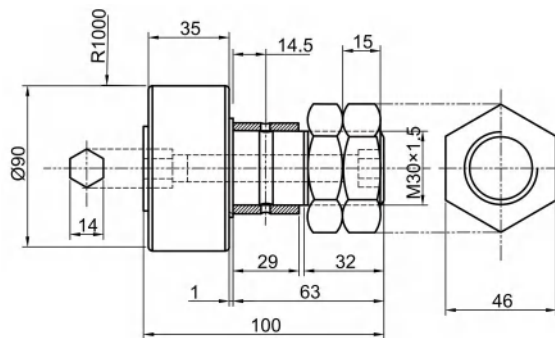


图1
Fig.1

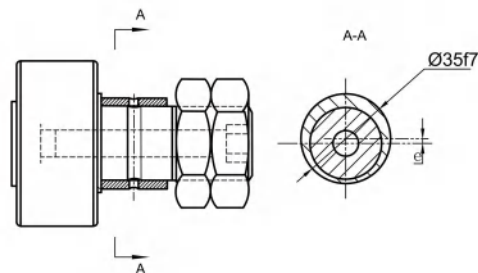
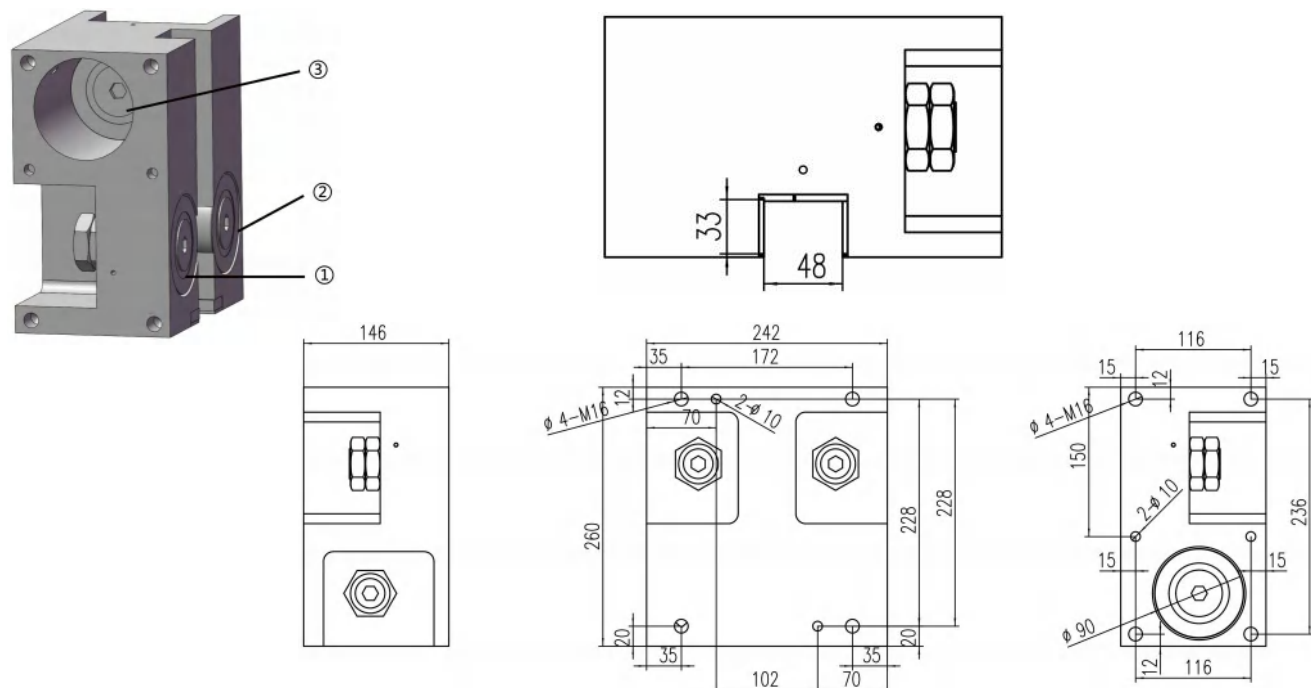


图2
Fig.2

F90型滚轮组 F90 ROLLER UNIT

滚轮支座(左侧支座) ROLLERS SUPPORT (LEFT HAND VERSION)



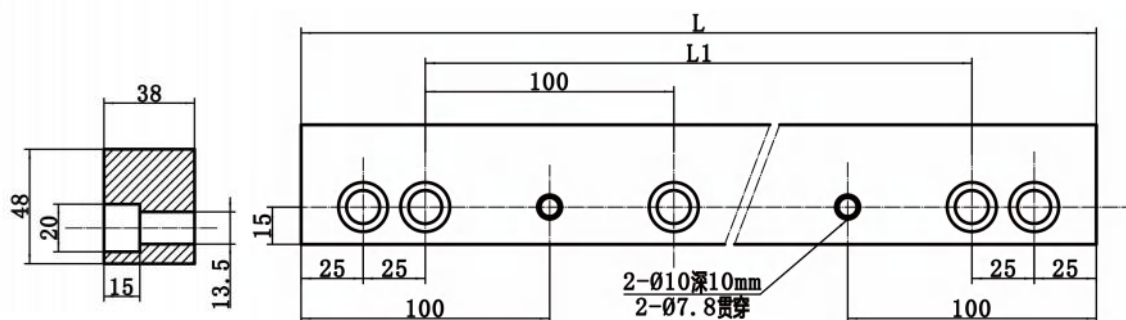
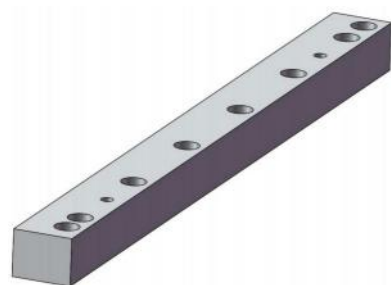
型号 Code	①	②	③	重量M (kg)	C _{ow} (N)	C _w ^① (N)	C _w ^② (N)	N _{max} (min ⁻¹)
XMA90.1L	BR	ER	ER	15	82000	43100	10800	1800
XMA90.2L	BR	ER	BR	15	82000	43100	10800	1800
XMA90.3L	ER	BR	ER	15	82000	43100	10800	1800

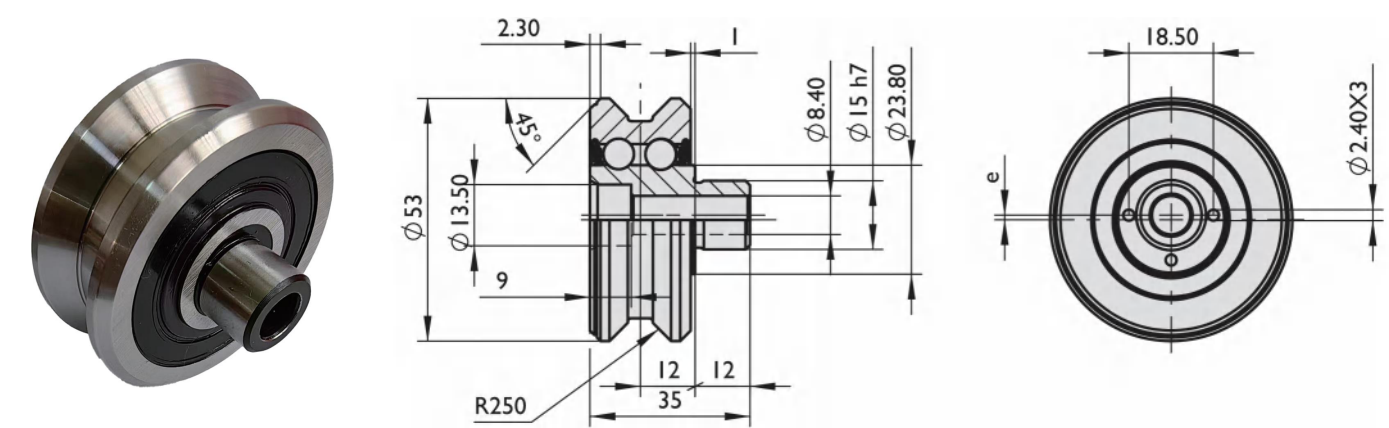
CW^①: NORMAL SERVICE LIFE 10⁶ M

CW^②: NORMAL SERVICE LIFE 10⁸ M

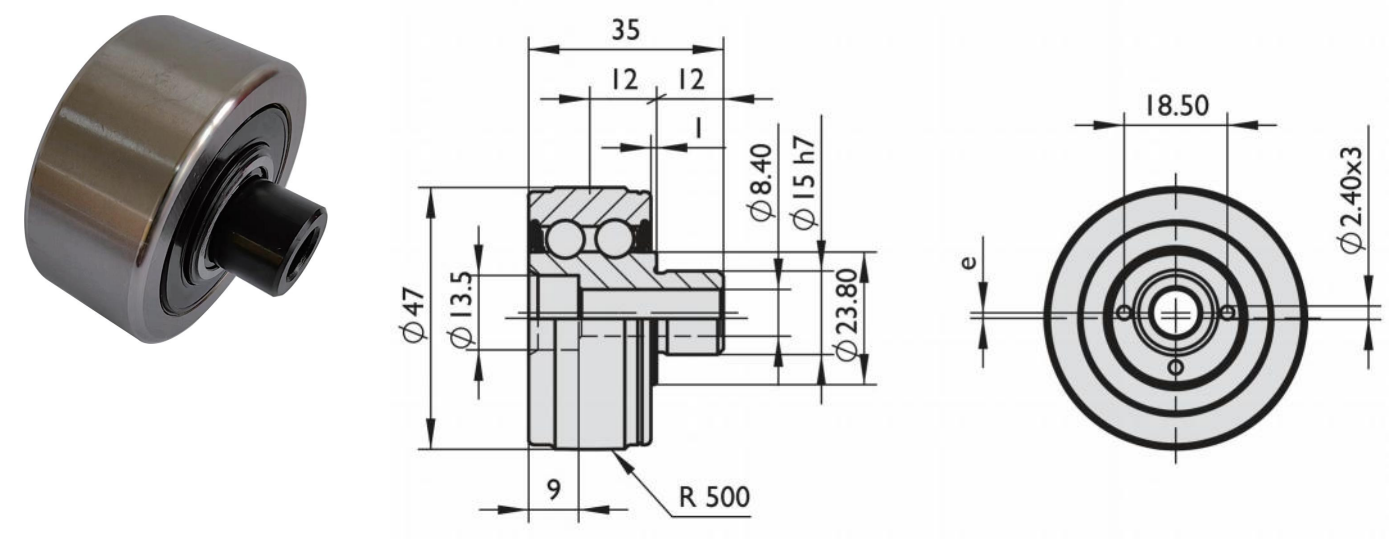
矩形导轨 GUIDEWAY FAT RAIL

型号 Code	L	L1	材料 Material	螺栓型号 Bolt size
KGF384810	1000	900	42CrMo	M12×50 8.8级

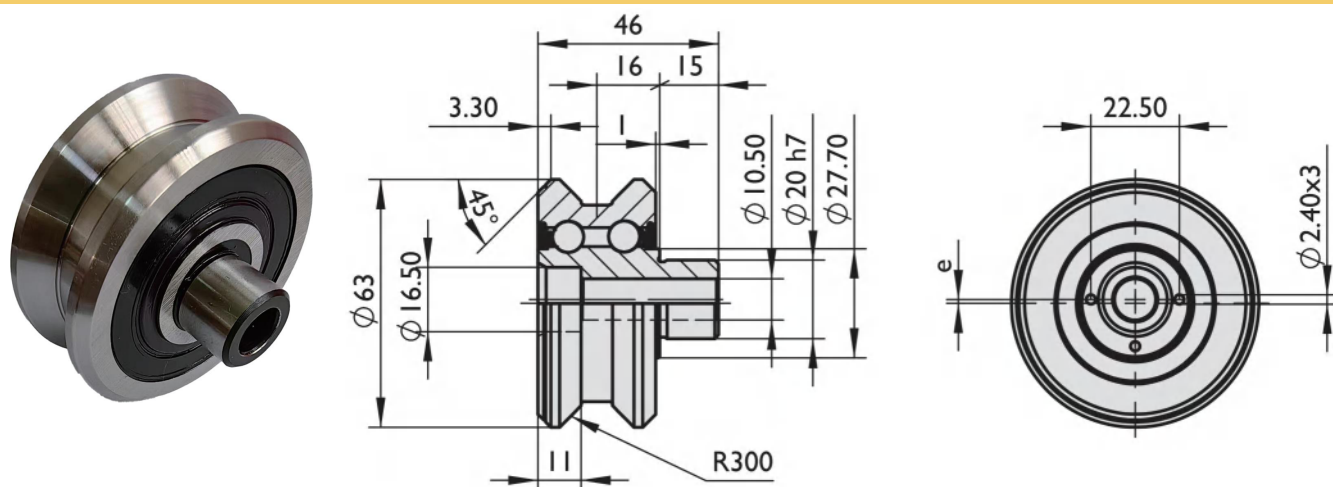




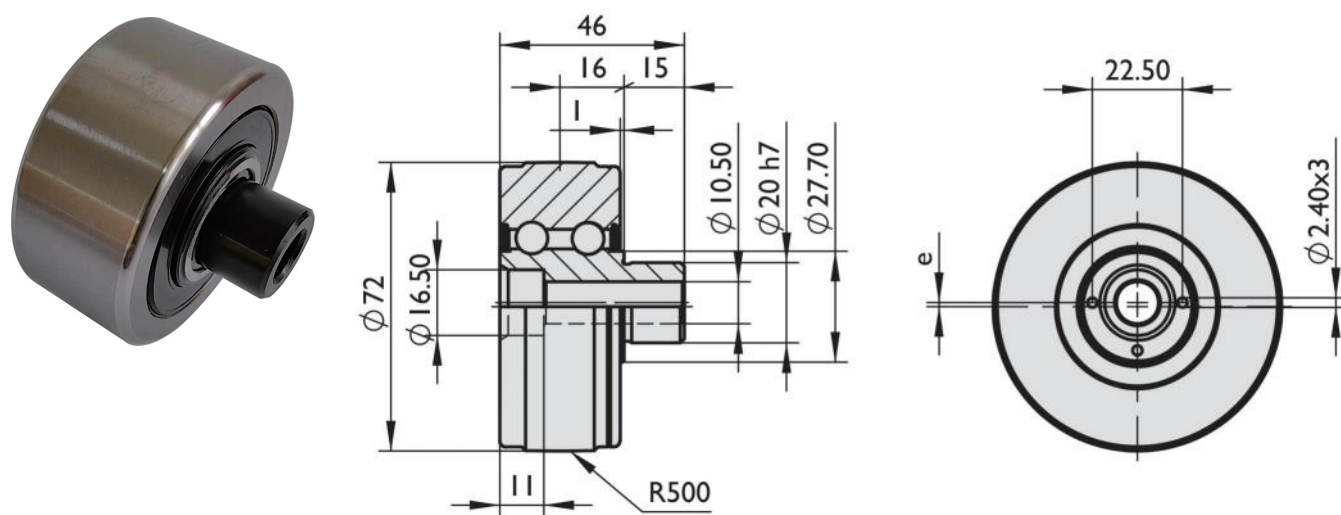
型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
FR 15	1 mm	GCr15	0.25
FR 15Z	0 mm	GCr15	0.25



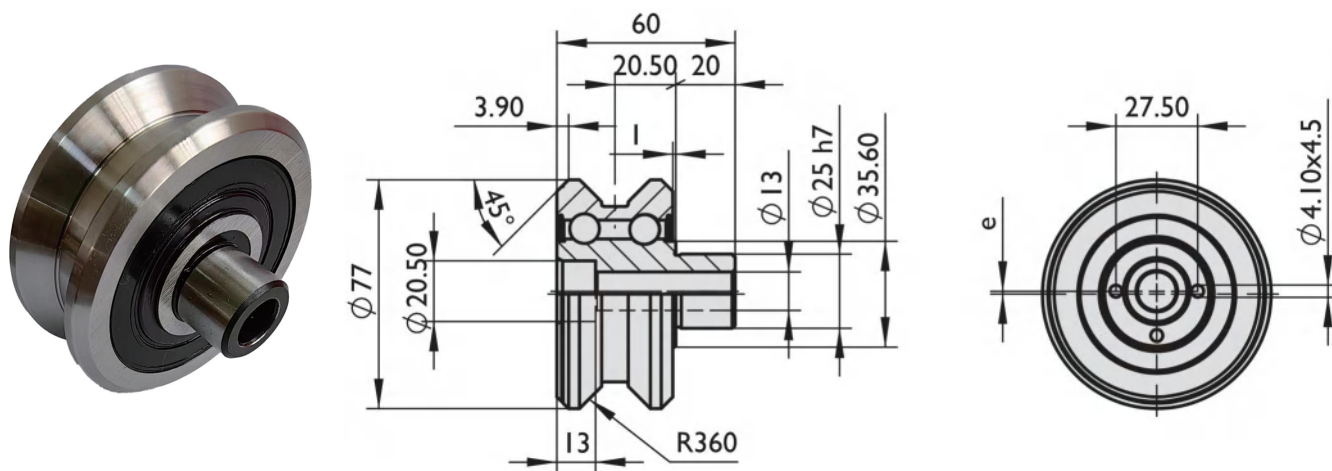
型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
LR 15	1 mm	GCr15	0.18
LR 15Z	0 mm	GCr15	0.18



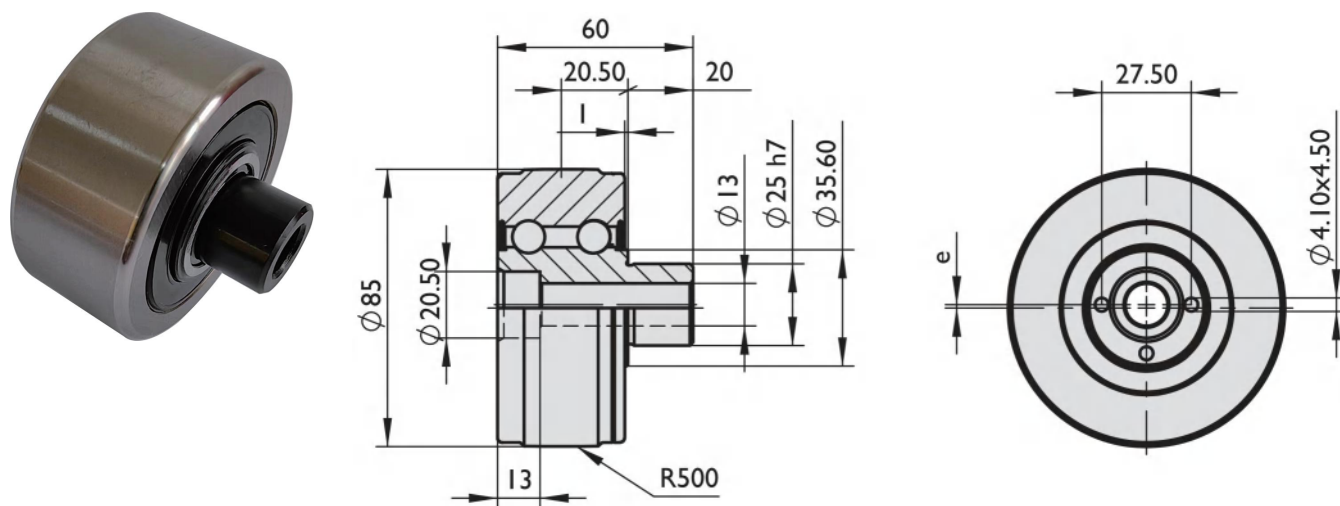
型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
FR 20	1 mm	GCr15	0.5
FR 20Z	0 mm	GCr15	0.5



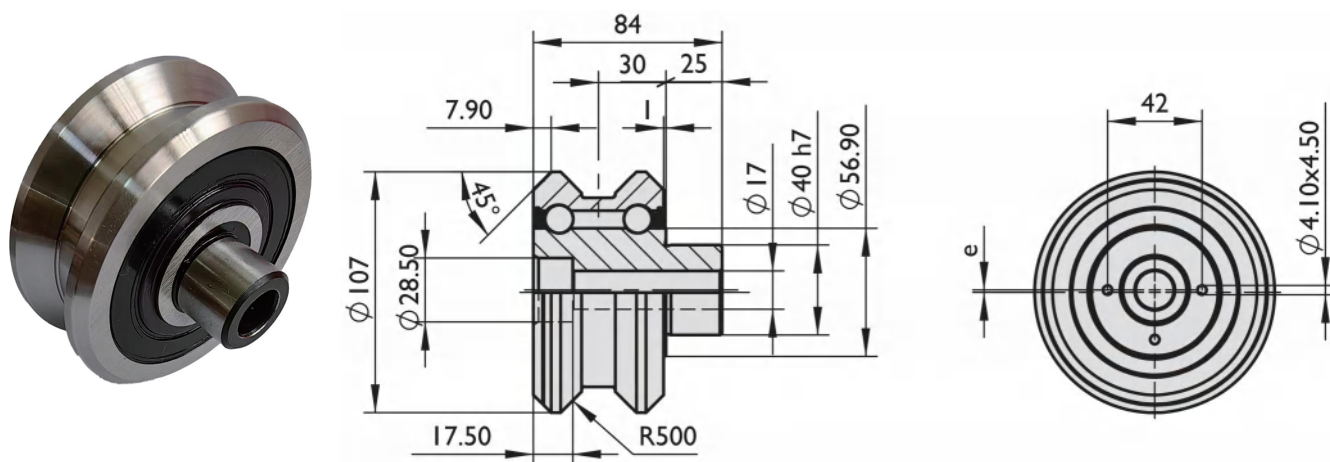
型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
LR 20	1 mm	GCr15	0.7
LR 20Z	0 mm	GCr15	0.7



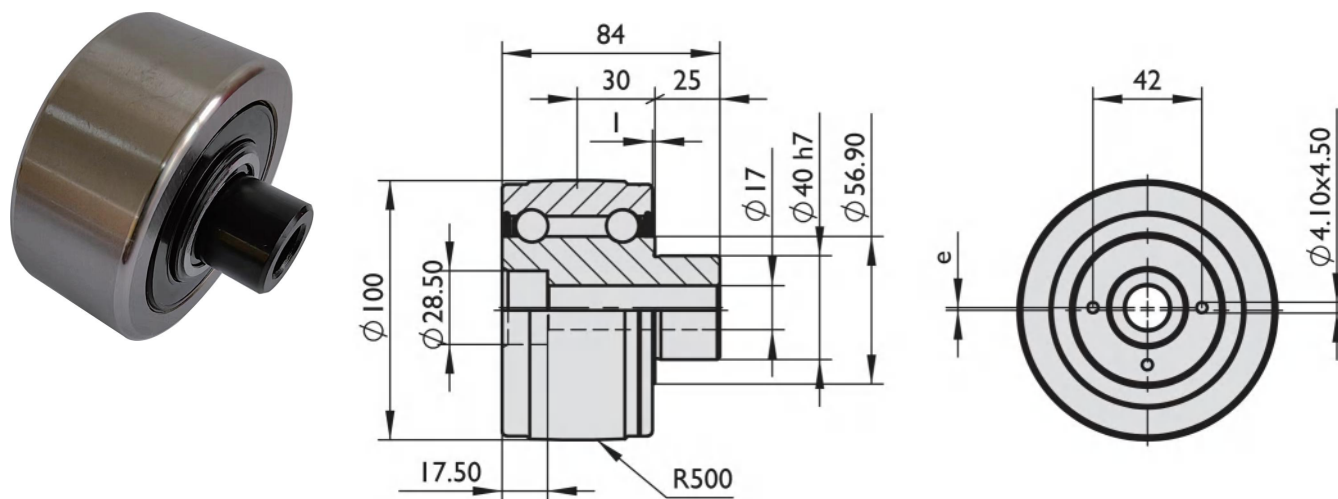
型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
FR 25	1 mm	GCr15	1.1
FR 25Z	0 mm	GCr15	1.1



型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
LR 25	1 mm	GCr15	1.1
LR 25Z	0 mm	GCr15	1.1

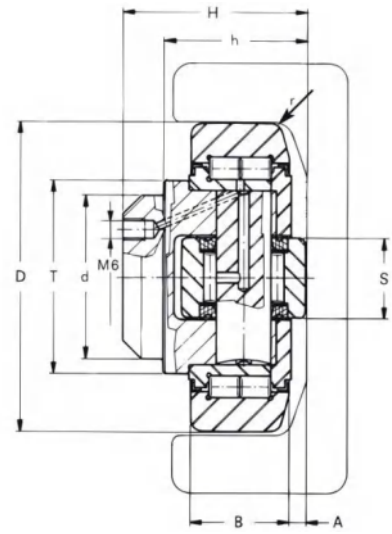


型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
FR 35	1 mm	GCr15	2.8
FR 35Z	0 mm	GCr15	2.8



型号 Model	偏心值 Excenter	材料 Material	重量 Weight [kg]
LR 35	1 mm	GCr15	3
LR 35Z	0 mm	GCr15	3

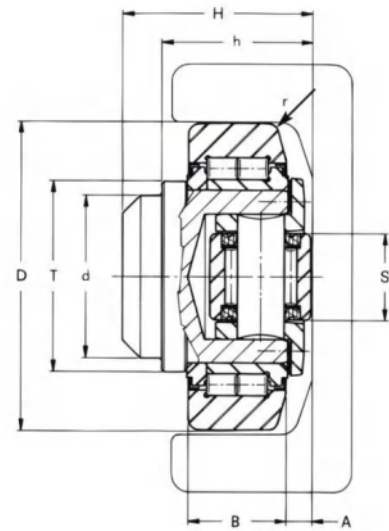
轴向固定复合滚轮轴承 Axial Fixed Combined Roller Bearings



型号 Model		外形尺寸 (mm) Boundary Dimensions (mm)							载荷 (KN) Rating (KN)				重量 (KG) Weight (KG)	铁板 Flange plates	配套导轨 Profiles Standard	可选外径尺寸 (mm) Optional Outer Diameter size(mm)
Germany	Italy	D	T	d	H	h	B	S	C	C ₀	C _A	C _{0A}				
4.053	MR0706	52.5	40	30	33	27	17	15	24	32	7	7	0.36	APS APS-Q		
4.054	MR0430	62.5	42	30	37.5	30.5	20	20	31	35.5	11	11	0.55	AP0 AP0-Q	0 NbV	62/64.8
4.055	MR0022	70.1	48	35	44	36	23	22	45.5	51	13	14	0.80	AP1 AP1-Q	1 NbV	70.35/73.8
4.056	MR0023	77.7	54	40	48	36.5	23	24	48	56.8	18	18	1.00	AP2 AP2-Q	2 NbV	78.1/81.8
4.057	MR0024	77.7	53	40	40	29	23	24	48	56.8	18	18	0.87	AP2 AP2-Q	2 NbV	78.1/81.8
4.058	MR0025	88.4	59	45	57	44	30	26	68	72	23	23	1.62	AP3.1 AP3-Q	3 NbV	88/88.9/92.8
4.059		101.2	67	50	46	33	28	30	73	82	25	27	1.74			
4.060	MR0026	107.7	71	55	53	39	31	34	81	95	31	36	2.27		3100 NbV	
4.061	MR0027	107.7	71	60	69	55	31	34	81	95	31	36	2.82	AP4 AP4-Q	4 NbV	108.55/111.8
4.062	MR0029	123	80	60	72.3	56	37	40	110	132	43	50	3.89	AP4 AP4-Q	5 NbV	127.8
4.063	MR010	149	103/108	60	78.5	58.5	45/43	50	151	192	68	71	6.52	AP6 AP6-Q	6 NbV	153.8
4.064	MR191	149	103/108	60	86	67	45	50	151	192	68	71	7.00			153.8
4.037		174	120	80	95	71	55	62	284	563	185	321	10.70			
4.039		185	120	80	95	71	55	62	284	570	200	355	12.00			

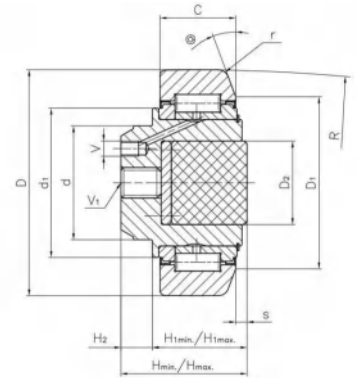
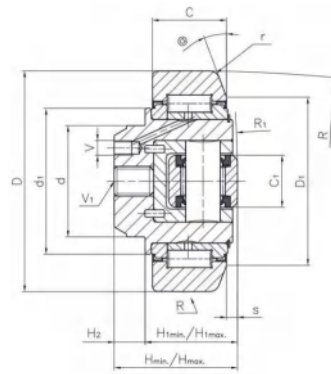
垫片可调复合滚轮轴承

Axial adjustable Combined Roller Bearings by shims



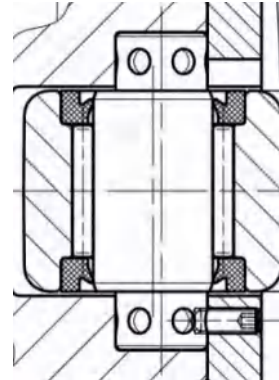
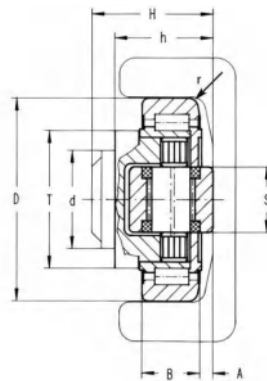
型号 Model Also can choose POM		外形尺寸 (mm) Boundary Dimensions (mm)							载荷 (KN) Rating (KN)				重量 (KG) Weight (KG)	铁板 Flange plates	配套导轨 Profiles standard	可选外径尺寸 (mm) Optional Outer Diameter size(mm)
Germany	Italy	D	T	d	H	h	B	S	C	C ₀	C _A	C _{0A}				
4.072	MR146	62.5	42	30	43	33	20	16	31	35.5	8	8	0.56	AP0 AP0-Q	0 NbV	62/64.8
4.073	MR147	70.1	48	35	48	40	23	16	45.5	51	14	14	0.85	AP1 AP1-Q	1 NbV	70.35/73.8
4.074	MR148	78.1	54	40	50.5	39.5	23	21	48	56.8	14	14	1.02	AP2 AP2-Q	2 NbV	77.7/81.8
4.075	MR148	77.7	54	40	45	34	23	21	48	56.8	14	14	0.92			78.1/81.8
4.076	MR150	88.4	59	45	61	48	30	21	68	72	15	15	1.69	AP3.1 AP3-Q	3 NbV	88/88.9/92.8
4.077		101.2	67	50	50.5	37.5	28	21	73	82	18	19	1.85			
4.078		107.7	71	55	58.5	44.5	31	33	81	95	31	36	2.38		3100 NbV	108.55/111.8
4.0784	MR142	107.7	71	60	69	55	31	33	81	95	31	36	2.80	AP4 AP4-Q	4 NbV	108.55/111.8
4.079	MR153	123	80	60	75.5	59.5	37	33	110	132	35	38	4.08	AP4 AP4-Q	5 NbV	127.8
4.080	MR154	149	103	60	88	69	45	50	151	192	68	71	6.70	AP6 AP6-Q	6 NbV	153.8

螺丝可调复合滚轮轴承 Axial adjustable Combined Roller Bearings by screws



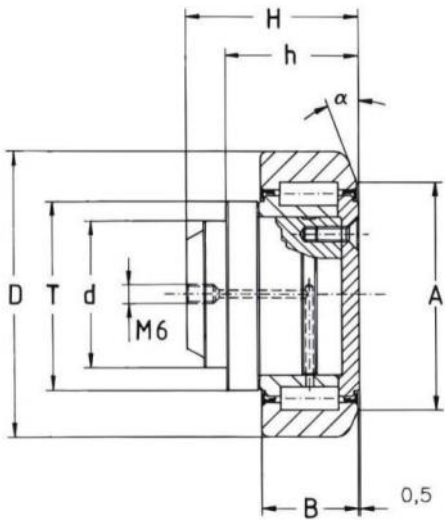
型号 Model	外形尺寸 (mm) Boundary Dimensions (mm)											载荷 (KN) Rating (KN)					重量 (KG) Weight (KG)	铁板 Flange plates	配套导轨 Profiles standard
Italy	d	D	C	H _{min}	H _{max}	H _{1min}	H _{1max}	H ₂	d ₁	D ₁	C ₁	D ₂	C	C ₀	C _A	C _{0A}			
MR961/F	30	62	20	37.5	39.5	30.5	32.5	7	42	50		26	39	65	-	-	0.52	AP0	0 NbV
MR962/F	35	70.1	23	39	41	32	34	7	48	57		30	56	93	-	-	0.6	AP1	1 NbV
MR963/F	40	77.7	23	40.7	42.7	31.7	33.7	9	54	61		30	58	101.5	-	-	0.82	AP2	2 NbV
MR964	45	88.9	30	48.5	51	36.5	39	12	59	68	21	33	84	133	14.7	22	1.43	AP3.1	3 NbV
MR965	50	101.9	28	46	48.5	33	35.5	13	66	77	21	33	91	153	14.7	22	1.7		3100 NbV
MR966	55	107.7	31	53.5	56.5	41.5	44.5	12	71	82	30	42	94	162	25.5	40	2.45	AP4	4 NbV
MR967	60	123	33	61.5	64.5	49.5	52.5	12	78	94	30	42	134	211	25.5	40	3.5	AP4	5 NbV
MR968	60	149	43	75.5	79	58.5	62	17	103	116	45	63	179	353	48	87	6.5	AP6	6 NbV

偏心轴可调复合滚轮轴承 Axial eccentric adjustable Combined Roller Bearings



型号 Model		外形尺寸 (mm) Boundary Dimensions (mm)							载荷 (KN) Rating (KN)				重量 (KG) Weight (KG)	铁板 Flange plates	配套导轨 Profiles standard	可选外径尺寸(mm) Optional Outer Diameter size(mm)
Germany	Italy	D	T	d	H	h	B	S	C	C ₀	C _A	C _{0A}				
4.454	KRES062	62.5	42	30	37.5-39	30.5-32	20	20	31	35	11	11	0.55	AP0 AP0-Q	0 NbV	62/64.8
4.455	KRES070	70.1	48	35	44-45.5	36-37.5	23	20	45	51	13	14	0.8	AP1 AP1-Q	1 NbV	70.35/73.8
4.456	KRES078	77.7	54	40	48-49.5	37-38.5	23	26	48	57	18	18	1	AP2 AP2-Q	2 NbV	77.7/81.8
4.457		77.7	54	40	40-41.5	29-30.5	23	26	48	57	18	18	0.87			77.7/81.8
4.458	KRES089	88.4	59	45	57-58.5	44-45.5	30	26	68	72	23	23	1.62	AP3.1 AP3-Q	3 NbV	88/88.9/92.8
4.459		101.6	69	50	46-48	33-35	26	30	73	82	25	27	1.74			101.2
4.460		107.7	69	55	54-56	40-42	31	30	81	95	31	36	2.27			108.55/111.8
4.461	KRES108	107.7	69	60	69-71	55-57	31	30	81	95	31	36	2.82	AP4 AP4-Q	4 NbV	108.55/111.8
4.462	KRES123	123	80	60	72.3-76.3	56-60	37	34	110	132	43	50	3.6	AP4 AP4-Q	5 NbV	127.8
4.463	KRES149	149	108	60	77.5-81.5	58.5-62.5	45	34	151	192	68	71	6.3	AP6 AP6-Q	6 NbV	149.4/153.8
4.085		180	124	100	95.7-98.7	76.3-79.3	57.3	60	207	243	73	83	11.5	AP 90-Q		
4.089	MR0038	165	113	80	69-72	53-56	40	50	213	388	85	133	9.2	AP 89-Q		
4.090	MR0012	190	124	100	84.5-87.5	64.5-67.5	48	60	266	500	100	180	10.6	AP 90-Q		
4.091	MR0013	220	146	110	94.5-97.5	74.5-77.5	58	75	326	681	138	257	17.3	AP 91-Q		
4.092	MR0014	250	168	120	102-105	77-80	60	75	369	748	138	257	23.9	AP 92-Q		
4.093	MR0015	280	188	150	119.5-123.5	89.5-93.5	72	90	489	1066	182	488	36	AP 93-Q		
4.094		320	218	150	135-139	110-114	85	90	542	1370	210	422	50	AP 94-Q		
4.095		340	240	140	150-154	120-124	89	100	752	1700	232	463	75	AP 95-Q		
4.096		390	242	170	200-204	150-154	118	100	1050	2243	232	463	118	AP 96-Q		

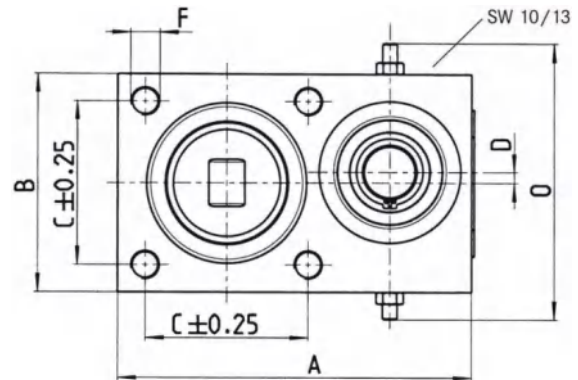
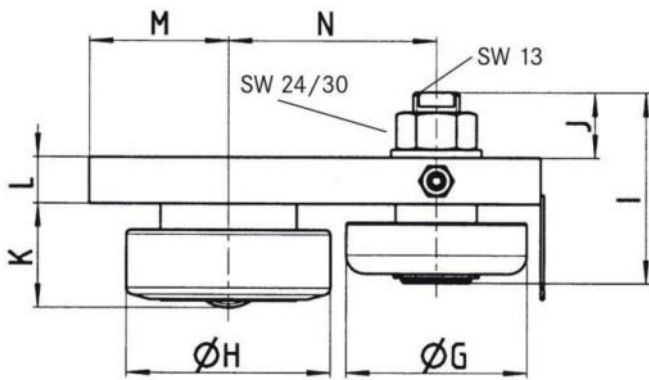
径向复合滚轮轴承
Radial Combined Roller Bearings



型号 Model		外形尺寸 (mm) Boundary Dimensions (mm)							载荷 (KN) Rating (KN)		重量 (KG) Weight (KG)	铁板 Flange plates	配套导轨 Profiles standard	可选外径尺寸 (mm) Optional Outer Diameter size (mm)
Germany	Italy	D	T	d	H	h	B	A	C	C ₀				
2.054	MR121	62.5	42	30	34.5	26.5	20	50	31	35.5	0.55	AP0/AP0-LUB/AP0-Q	0 Nbv	62/64.8
2.055	MR122	70.1	48	35	42	34	23	57	45.5	51	0.8	AP1/AP1-LUB/AP1-Q	1 Nbv	70.35/73.8
2.056	MR123	77.7	53	40	45.5	34	23	61	48	56.8	1.05	AP2/AP2-LUB/AP2-Q	2 Nbv	78.1/81.8
2.058	MR125	88.4	59	45	54	41	30	68	68	72	1.7	AP3.1/AP3.1-LUB/AP3.1-Q	3 Nbv	88/88.9/92.8
2.061	MR127	107.7	71	60	65.5	51.5	31	82	81	95	2.9	AP4/AP4-LUB/AP4-Q	4 Nbv	108.55/111.8
2.062	MR129	123	80	60	67.8	51.5	37	92	110	132	4	AP4/AP4-LUB/AP4-Q	5 Nbv	127.8
2.063	MR130	149	103	60	73	54	45	116	151	192	6.7	AP6/AP6-LUB/AP6-Q	6 Nbv	153.8

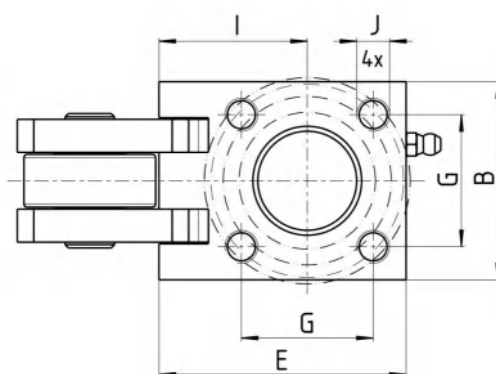
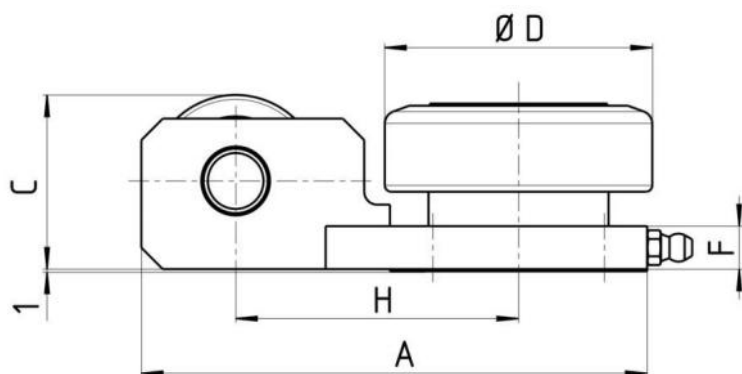
其他复合滚轮轴承-JC 系列

Other Combined Roller Bearings-JC Series



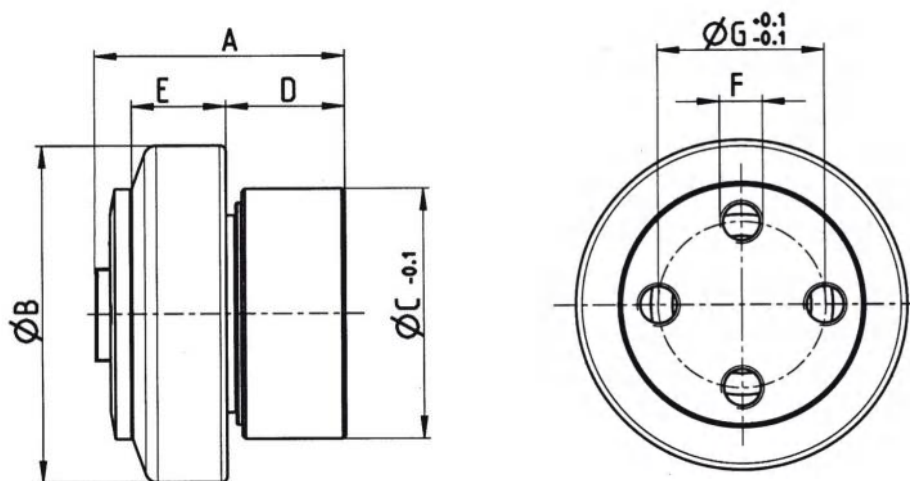
型号 Model	外形尺寸 (mm) Boundary Dimensions (mm)														载荷 (KN) Rating (KN)				重量 (KG) Weight (KG)	配套导轨 Profiles standard
Germany	A	B	C	D	F	G	H	I	J	K	L	M	N	O	C	C ₀	C _A	C _{0A}		
JC 4.054	140	60	40	±8	M10	62.4	62.5	64	24	30.5	10	30	72	80	31	35.5	11	11	1.65	0 Nbv
JC 4.055	170	80	50	±10	M12	70	70.1	82	33	36	15	40	83.5	102	45.5	51	13	14	2.95	1 Nbv
JC 4.056	170	80	50	±10	M12	78	77.7	82	33	36.5	15	40	83.5	102	48	56.8	18	18	3.3	2 Nbv
JC 4.058	195	120	90	±20	M16	78	88.4	82	28	44	20	60	90	152	68	72	23	23	5.8	3 Nbv
JC 4.061	240	120	80	±20	M16	101.6	107.7	98	29	55	20	60	120	150	81	95	31	36	8.75	4 Nbv
JC 4.062	240	120	80	±20	M16	101.6	123	98	29	56	20	60	120	150	110	132	43	50	9.75	5 Nbv
JC 4.063	265	150	100	±35	M16	101.6	149	98	29	58.5	20	75	130	170	151	192	68	71	13.9	6 Nbv

其他复合滚轮轴承-焊接组件 Other Combined Roller Bearings-Weld Assembly



型号 Model	外形尺寸 (mm) Boundary Dimensions (mm)										重量 (KG) Weight (KG)	配套导轨 Profiles standard	可选外径尺寸(mm) Optional Outer Diameter size(mm)
Germany	D	A	B	C	E	F	G	H	I	J			
3.054	62.5	118	60	40.5	75	10	40	66	45	M10	1.4	0 Nbv	62/64.8
3.055	70.1	135	80	52	95	15	50	73	55	M12	2.3	1 Nbv	70.35/73.8
3.056	77.7	135	80	52	95	15	50	73	55	M12	2.6	2 Nbv	78.1/81.8
3.058	88.4	188	120	64	120	20	90	95	60	M16	5.5	3 Nbv	88/88.9/92.8
3.061	107.7	193	120	75	125	20	90	100	65	M16	6.8	4 Nbv	108.55/111.8
3.062	123	240	120	76	165	20	80	143	105	M16	9.6	5 Nbv	127.8
3.063	149	265	150	78.4	190	20	100	153	115	M16	13.6	6 Nbv	153.8

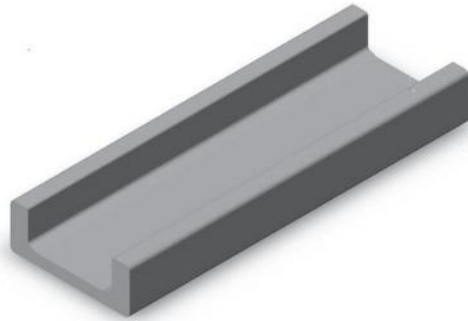
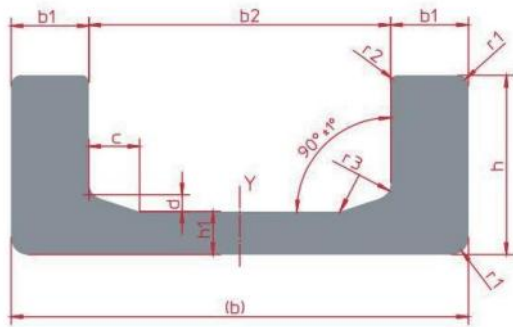
其他复合滚轮轴承-不需要焊接安装 Other Combined Roller Bearings-No need to weld and fix



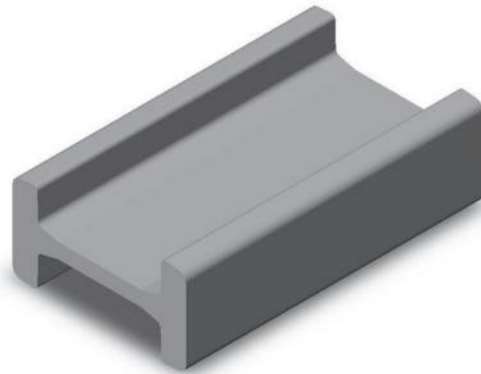
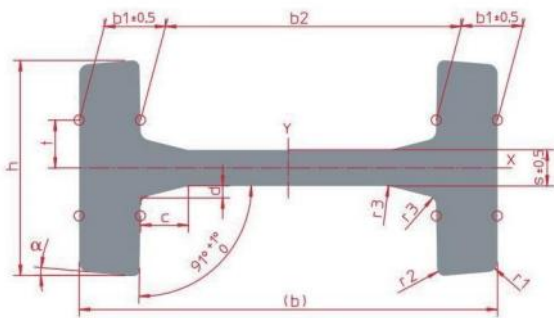
型号 Model Also can choose POM	外形尺寸 (mm) Boundary Dimensions (mm)							载荷(KN) Rating (KN)				重量 (KG) Weight (KG)	配套导轨 Profiles standard	可选外径尺寸 (mm) Optional Outer Diameter size(mm)
Germany	B	A	C	D	E	F	G	C	C ₀	C _A	C _{0A}			
KB 4.072	62.5	43	50	17.5	20	M 10*13	30	31	35.5	8	8	0.65	0 Nbv	62/64.8
KB 4.073	70.1	55	60	25.5	23	M 12*18	40	45.5	51	14	14	1.1	1 Nbv	70.35/73.8
KB 4.074	78.1	54.5	60	24.5	23	M 12*18	40	48	56.8	14	14	1.2	2 Nbv	78.1/81.8
KB 4.076	88.4	68	70	31	30	M 14*20	44	68	72	15	15	2.05	3 Nbv	88/88.9/92.8
KB 4.0784	107.7	75	80	36	31	M 14*22	54	81	95	31	36	3.2	4 Nbv	108.55/111.8
KB 4.079	123	79.2	100	34.2	37	M 16*23	60	110	132	35	38	4.9	5 Nbv	127.8
KB 4.080	149	89	120	29	45	M 16*23	80	151	192	68	71	8	6 Nbv	153.8

导轨

Standard special Steel Channel/Profile for lift trucks

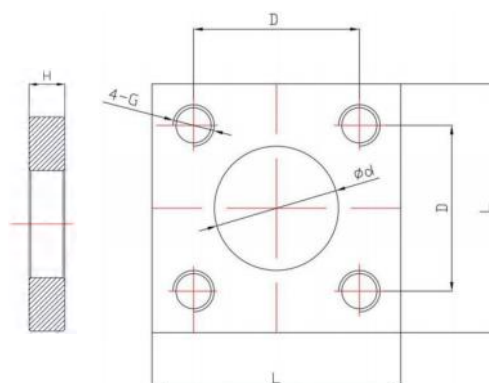
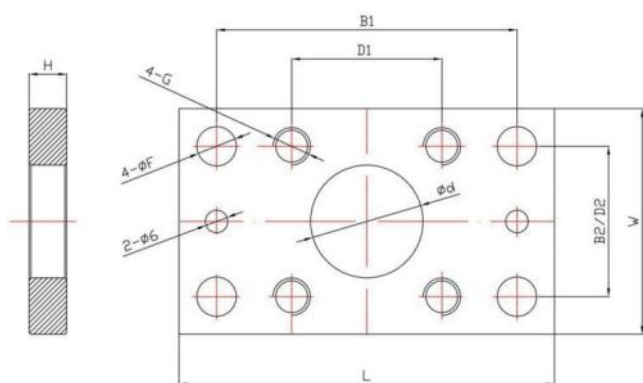
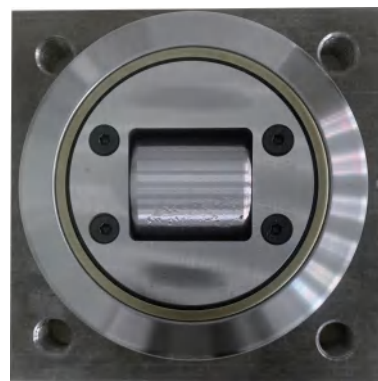


U型导轨 U-Profile		外形尺寸 (mm) ±0.5 Boundary Dimensions (mm) ±0.5										重量 (KG) Weight(KG)
		b2	(b)	b1	h	h1	c	d	r1	r2	r3	
Standard 0 NbV	2890	62.5	86.5	12	36	7	15	3	<6	2-3	4	10.5
Standard 1 NbV	2867	70.8	103.2	16.2	40	7.7	15	3	<6	2-3	5	14.8
Standard 2 NbV	2810	78.7	121.3	21.3	41	10.8	15	5	<6	2-3	5	20.9
Standard 3 NbV	2811	89.4	135.4	23	53	12.7	15	5	<6	2-3	5	28.6
Standard 4 NbV	2862	108.4	157.2	24.4	61.2	14	15	5	<6	2-4	5	35.9
Standard 5 NbV	2891	123.8	175	25.6	66.2	16.2	15	5	<6	2-4	5	42.9
Standard 6 NbV	2757	150.1	201.5	25.7	71.2	19.4	20	5	<7	2-4	6	52.3

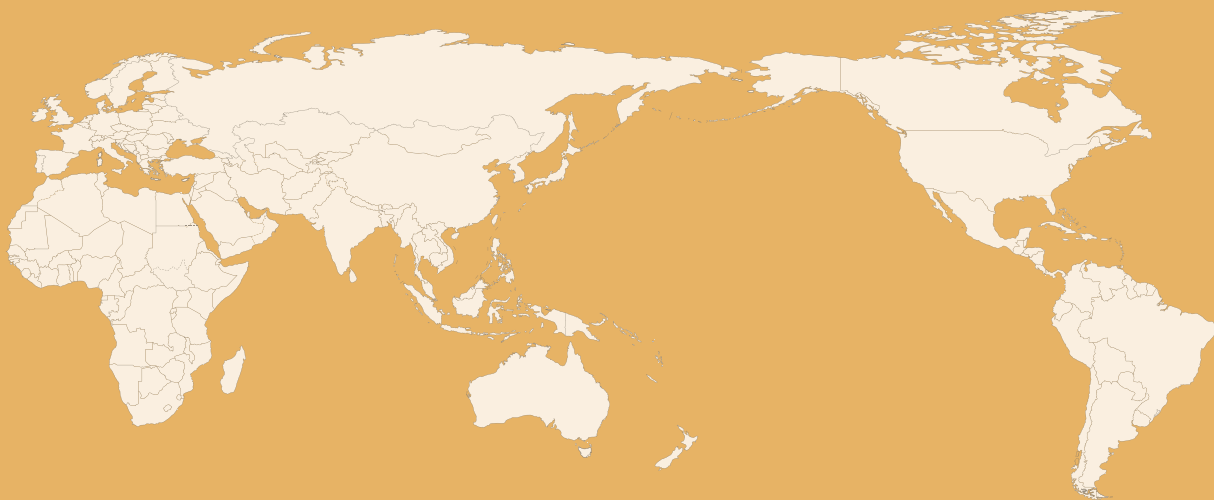


H型导轨 H-Profile	外形尺寸 (mm) ±1 Boundary Dimensions(mm) ±1												重量 (KG) Weight(KG)
	(b)	b1	b2	h	s	t	a	c	d	r1	r2	r3	
3018 NbV	98	14	70	65	9	11.5	10°	15	3	≤6	2-4	4	19.4
3019 NbV	113.9	18	77.9	66	11	14.5	10°	15	3	≤6	2-4	4	25.3
3020 NbV	129.6	20.5	88.6	81	12	15	10°	15	3	≤6	2-4	4	34.1
3100 NbV	152.4	22	108.4	83	14	15	12°	20	3	≤6	2-4	4	40.5
3353 NbV	175	25.6	123.8	90	15	20	5°	20	5	≤6	2-4	4	51.4

铁板 Flange Plates



型号 Model		外形尺寸 (mm) Boundary Dimensions (mm)										重量 (KG) Weight (KG)	侧方可注油铁板 Flange plates rectangular with lubrication access from face side
Germany	Italy	d (中心孔孔径)	L (铁板长)	w (铁板宽)	H (铁板厚度)	D1 (螺丝孔距离1)	D2 (螺丝孔距离2)	B1 安装孔距离1	B2 安装孔距离2	F (安装孔孔径)	G (螺丝)		
AP A		15	65	45	5	30	30	50	30	6.5	M6	0.1	-
AP S	PMR0706	30	90	50	10	40	30	70	30	8.5	M8	0.25	-
AP 0	PMR0001	30	100	60	10	40	40	80	40	10.5	M10	0.35	AP 0-LUB
AP 1	PMR0002	35	120	80	15	50	50	90	50	12.5	M12	0.9	AP 1-LUB
AP 2	PMR0003	40	120	80	15	50	50	90	50	12.5	M12	0.85	AP 2-LUB
AP 3.1	PMR0005	45	160	100	20	60	60	120	60	17	M16	2.35	AP 3.1-LUB
AP 4	PMR0007	60	180	120	20	80	80	140	80	17	M16	2.65	AP 4-LUB
AP 6	PMR0010	60	200	150	20	100	100	160	100	17	M16	4	AP 6-LUB



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