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杰牌智能传动方案提供商!

Established in 1988, JIE has been insisting on manufacturing a great reducer in 100 years, aiming to build a century-old enterprise with its craftsmanship.
JIE serves global market with intelligent drive solutions incl. gear units, motors, inverters, sensors and Internet of Things. JIE is committed to providing great products for great partners across the world.
With the core strategy of "Specialization, Intelligence and Globalization", JIE is dedicated to the innovation and application of industry 4.0 technologies incl. intelligent plants, intelligent products, intelligent services, intelligent experiences, intelligent talents, etc.
JIE, a provider of Intelligent Drive Solutions!

杰牌传动
JIE DRIVE



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JRKM、JRKB 准双曲面齿轮减速机
JRKM、JRKB Hypoid Gear Units

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因专业 而杰出
Excellence From Expertise

杰牌智能传动方案提供商

JIE INTELLIGENT DRIVE SOLUTIONS PROVIDER



在专业化的路上走向胜利
On road to specialization strive together

陈杰词
Lyric: Chen Jie
钱建隆曲
Music: Qian Jian Long

1 = bE $\frac{4}{4}$
稍快、朝气蓬勃地
allegretto, full of youth

||: ($\overset{3}{111}$ $\overset{3}{111}$ $\overset{3}{111}$ 1 | $\overset{3}{111}$ $\overset{3}{111}$ $\overset{3}{111}$ 1 | $\underline{5.1123456}$ | $\underline{5} \underline{\underline{5.5.5}} 1 0$) |
 $\underline{5.1}$ $\underline{1.2}$ $\underline{3.1}$ 0 | $\underline{5.4}$ $\underline{3.2}$ $\underline{3.1}$ 0 | i·7 7 6 6 5 | 6 5 3 4 5 - |
 要做就做 一流 是我永恒 追求 产业联盟 我们一起走
 To be the star is my eternal pursue industrial union we walk together
 产业事业 家业 共同富裕 和谐 目标在前 我们一起走
 Estate career family harmonious with wealth for the goal ahead we walk together

$\underline{5.1}$ $\underline{1.2}$ $\underline{3.1}$ 0 | $\underline{5.4}$ $\underline{3.2}$ $\underline{3.1}$ 0 | $\bar{1}$ \bar{i} $\bar{7}$ $\bar{6}$ | $\underline{5.4}$ $\underline{3.4}$ $\underline{2.1}$ |
 聚万物之灵 造天地之杰 产业发展 我们一起走啦
 Nimbus from all beings making it outstanding industry developing we walk together La
 团结创新专业 推动联盟发展 胜利在前 我们一起走啦
 Join Innovation Expertise enhancing the union for the victory ahead we walk together La

i - i i 7 i | 5 - - 1 | 6 - 6 6 7 i 3 - - - |
 啦啦啦啦 啦啦 啦啦啦啦
 La La La La La La La La La La

(节奏强烈、有冲击力)
(hot, powerful)

1 - 4 5 | $\underline{6.7}$ \bar{i} 6 · 5 | 6 6 5·4 3 5 | 5 - - - |
 在专业化的路上 我们一起努力
 On road to specialization we strive together

1 - 4 5 | $\underline{6.7}$ \bar{i} 6 · 5 | 4 3 2·2 1 2 | 2 - - - |
 在专业化的路上 我们走向胜利
 On road to specialization we go to victory

1 - 4 5 | $\underline{6.7}$ \bar{i} 6 · 5 | 6 6 5·4 3 6 | 6 - - - |
 在专业化的路上 我们一起努力
 On road to specialization we strive together

1 - 4 5 | $\underline{6.7}$ \bar{i} 6 · 5 | $\overset{1}{4}$ $\overset{1}{3}$ $\overset{1}{2}$ · $\overset{1}{2}$ $\overset{1}{3}$ $\overset{1}{1}$ | 1 - - - |
 在专业化的路上 我们走向胜利
 On road to specialization we go to victory

- 2 -
 $\underline{4}$ $\underline{3}$ $\underline{2}$ · $\underline{2}$ $\underline{3}$ $\underline{1}$ | 1 0 0 i | i - 0 0 | 0 0 0 0 ||
 我们走向胜利 胜利
 we go to victory Victory



JIE
JDRIVE

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一. 选型步骤 Selection Guide

1	<p>选择杰牌传动产品</p> <p>例: JRKM、JRKB准双曲面齿轮减速机等信息。</p>	<p>Select JIE Drive product</p> <p>Example: Pick the right model JRKM or JRKB gear units etc.</p>
2	<p>输入现用产品品牌</p> <p>例: 杰牌传动、欧美日品牌、中国品牌等信息。</p>	<p>Enter current product brand</p> <p>Example: JIE Drive or competitors.</p>
3	<p>输入现用产品参数</p> <p>例: JRKM、JRKB准双曲面齿轮减速机规格: 28~68, 传动比: 7.5~300, 输入功率: 0.07~11.1kW, 输出扭矩: 12~857N.m等型号规格信息。</p>	<p>Enter current product specifications</p> <p>Example: JRKM、JRKB Gearbox, size 28~68, ratio 7.5~300, input power 0.07~11.1kW, output torque 12~857N.m and other models.</p>
4	<p>生成杰牌产品型号规格</p> <p>例: JRKM38B20B3FA1A171B5D等型号规格信息。</p>	<p>Generate JIE Drive model and specifications</p> <p>Example: JRKM38B20B3FA1A171B5D with specifications.</p>
5	<p>生成杰牌产品2D/3D图</p> <p>例: JRKM38B20B3FA1A171B5D等产品2D/3D图信息。</p>	<p>Generate 2D/3D drawings of JIE Drive products</p> <p>Example: JRKM38B20B3FA1A171B5D and other models.</p>
6	<p>确认技术质量标准</p> <p>例: 技术质量标准按杰牌相关标准和双方协议约定的标准执行, 质保期自发货之日起18个月或实际使用之日起12个月, 以先到为准等信息确认。</p>	<p>Confirm the technical quality standard</p> <p>Example: The technical and quality standards shall be implemented according to the relevant standards of JIE Drive and the standards agreed by both parties. The warranty period shall be 12 months after start using products or 18 months after shipment from JIE whichever comes earlier.</p>
7	<p>确认交期服务标准</p> <p>例: 首次合作按双方协议约定时间交货; 提供1+3滚动计划时7天交货, 包括总用量、年用量、月用量、批用量、试用量; 售前服务、售中服务、售后服务和预单管理等信息确认。</p>	<p>Confirm delivery standard</p> <p>Example: Delivery shall be made according to the time agreed by both parties for the first cooperation; 7 days lead time base on 1+3 rolling plan, including total usage, annual usage, monthly usage, batch usage and sample; confirmation of pre-sales service, in-sales service, after-sales service and pre-order management.</p>
8	<p>确认结算价格标准</p> <p>例: 30%定金款到后订单生效, 余款款到后发货; 价格按双方协议约定的价格执行等信息确认。</p>	<p>Confirm the settlement price standard</p> <p>Example: The order comes into effective after 30% deposition received and products will be delivered after balance payment; price shall be subject to agreed upon both parties.</p>
9	<p>确认产品订单信息</p> <p>例: 产品名称、型号规格、技术参数、订单数量、包装形式、运输方式、下单时间、交付时间、交付地点、收货单位等信息确认。</p>	<p>Confirm order information</p> <p>Example: Confirm product type, model, specification, order quantity, packaging, transportation, P.O issue time, delivery time, delivery location, receiving company and other order information.</p>
10	<p>确认产品交付信息</p> <p>例: 样机订单交付、小批订单交付、批量订单交付等信息确认。</p>	<p>Confirm product delivery information</p> <p>Example: Confirm prototype delivery, small batch delivery, batch delivery and other delivery information.</p>

5. 生成杰牌产品2D/3D图 Generate 2D/3D drawing of JIE products



型号	JRKM38820B3
系列名称	7025
轴制	+c

外形图	
型号	
系列	
名称	JRKM准双曲面齿轮减速机
规格	
轴制	
轴号	JRKM38820B3

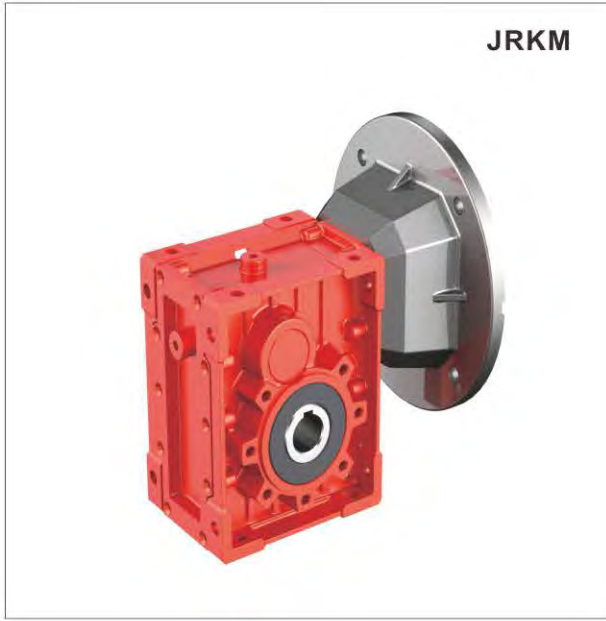
型号	JRKM38C70B3
系列名称	65
轴制	+c

外形图	
型号	
系列	
名称	JRKM准双曲面齿轮减速机
规格	
轴制	
轴号	JRKM38C70B3

型号	JRKM38C3770B5
系列名称	65
轴制	+c

外形图	
型号	
系列	
名称	JRKM准双曲面齿轮减速机
规格	
轴制	
轴号	JRKM38C3770B5

二. 产品图片 Product Pictures



三. 产品说明

Product Description



杰牌JRKM、JRKB准双曲面齿轮减速机,拥有自主知识产权,产品具有低噪音、低侧隙、高精度、高效率、不漏油和快交付等亮点,包括JRKM准双曲面齿轮减速机、JRKB准双曲面齿轮减速机等全系列产品。

杰牌JRKM、JRKB准双曲面齿轮减速机,通过完整产品策划、设计和全价值链精益生产最优方案实施,推进精益生产、建设智能工厂,实现研产供销服一体化,以满足客户对快速响应的需求。

杰牌JRKM、JRKB准双曲面齿轮减速机,遵循模块化和最优化设计理念,全系列产品包括减速电机,实心轴输入接口、IEC电机输入接口,实心轴输出模块、空心轴输出模块、锁紧盘输出模块、法兰输出模块,底脚安装、法兰安装、扭矩臂安装等输入接口、输出模块和安装型式,同时支持多级减速机和不同型号规格减速机的模块化组合与集成,并可根据客户需要进行个性化的设计与制造。

杰牌为全球好客户做好产品,杰牌智能传动方案提供商!

JRKM、JRKB gear units with independent intellectual property rights, is featured with low noise, low backlash, high precision and high efficiency, no oil leakage and short lead time. The products range include JRKM gear units and JRKB gear units.

JRKM、JRKB gear units promotes lean production, builds intelligent factories, and realizes the integration of research, production, supply, marketing and service, so as to meet customers' demand for rapid response through complete product planning and design such as "core product-extreme technology, peripheral product-extreme service, external product-extreme experience" and the implementation of the optimal plan of lean production in the whole value chain such as "product planning, design validation, processing test, assembly test, warehouse logistics, sales service, information system, HR, operation plan, strategy planning".

JRKM、JRKB gear units follows the concept of modular and optimized design. The whole-series product include gearbox, solid shaft input interface, IEC electric motor input interface, NEMA motor input interface, solid shaft output module, hollow shaft output module, shrink disc module, flange output module, foot mounting, flange mounting, torque arm mounting and etc. This product supports the modular combination and integration of multi-stage gearbox with different types adapters. And available for customized base on customer requirement.

JIE is committed to providing great products for great partners across the world. JIE Intelligent Drive Solutions Provider.

四. 型号说明 Model Description

4.1 型号描述 Model Type

J	RKM	38	B	20	B3	FA1	A1	71B5	D
1	2	3	4	5	6	7	8	9	10
1 企业代码 J- 杰牌传动	2 产品代码 RKM-RKM系列 RKB-RKB系列	3 减速机规格 28-规格28 38-规格38 48-规格48 58-规格58 68-规格68	4 传动级数 B-2级传动 C-3级传动	5 传动比i 20-传动比 ...	6 安装型式 B3、B6、B7、B8、V5、V6 -安装方位代号	7 输出法兰 无代号-不带输出法兰 FA、FB、FC、FD、FE(1/2) -输出法兰代码和位置	8 输出方式 无代号-平键空心轴输出 A(1或2)-单向实心轴输出 及方向 B-双向实心轴输出 H(1或2)-带锁紧盘空心轴 输出及位置	9 输入规格 71B5-输入法兰规格 ... HS1-单键实心轴输入	10 附件 D-防护罩 E-扭矩臂

注:

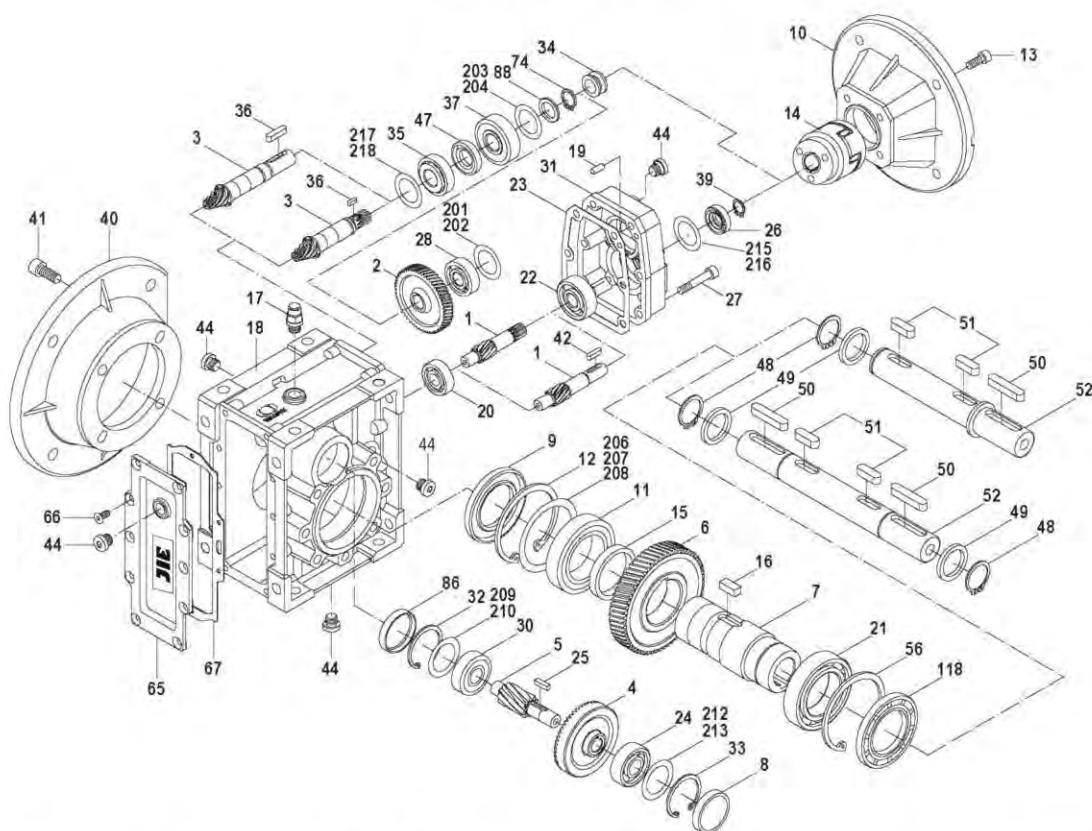
- ① JRKM系列减速机安装尺寸可与杰牌JRST蜗杆减速机部分兼容; JRKB系列减速机安装尺寸可与W系列蜗杆减速机完全兼容。
- ② 用户需要带电机出厂,请在下单时注明“带电机”且注明所带电机的基本参数。
- ③ '安装方位代号'请参阅本选型手册页码19的内容。
- ④ '输出方式'请参阅本选型手册页码20的内容。
- ⑤ '单键实心轴输入'请参阅本选型手册页码66安装尺寸的内容,如有更多需求,请联系杰牌。
- ⑥ '单键实心轴输入'请参阅本选型手册页码66安装尺寸的内容,如有更多需求,请联系杰牌。

1 Enterprise code J-JIE Drive	2 Product code RKM-RKM Series RKB-RKBSeries	3 Frame Size 28-Size28 38-Size38 48-Size48 58-Size58 68-Size68	4 Transmission Stages B-2 Stages C-3 Stages	5 Transmission Ratio i-20 ...	6 Mounting B3、B6、B7、B8、 V5、V6-Mounting type	7 Output Flange No code-Without output flange FA、FB、FC、FD、 FE(1/2)-Output flange and position	8 Output Shaft No code-Hole output A(1/2)-Single output shaft and position B-Double output shaft H-Hollow shaft output with locking disk H(1/2)-Hollow shaft output position with shrink disc	9 Input Flange 71B5-Input flange code ... HS1-Shaft input	10 Accessories D-Protect cover E-Torque arm
---	--	--	--	--	--	---	--	---	--

Note:

- ① The installation dimensions of JRKM series reducers are partially compatible with Jie brand JRST worm reducers, and the installation dimensions of JRKB series reducers are fully compatible with w series worm reducers.
- ② If need gear unit with motor, please contact JIE.
- ③ For mounting type, please refer to page 19 of this manual.
- ④ For output shaft, please refer to page 20 of this manual.
- ⑤ For shaft input, please refer to page 20 of this manual.
- ⑥ "Accessories" are the parts attached to the reducer according to the user's requirements. They are not directly assembled on the reducer. Users can assemble them according to their actual needs.

4.2 产品结构 Product Structure



1 主动齿轮 / Pinion	25 键 / Key	65 齿轮箱盖板 / Gearcase cover
2 从动齿轮 / Gear	26 油封 / Oil seal	66 内六角沉头螺钉 / Hexagon sunk screw
3 主动齿轮轴 / Pinion shaft	27 内六角螺钉 / Inner hex screw	67 橡胶垫 / Rubber gasket
4 从动齿轮 / Gear	28 轴承 / Anti-friction bearing	74 轴用挡圈 / Shaft-circlip
5 主动齿轮轴 / Pinion shaft	30 轴承 / Anti-friction bearing	86 油封盖 / Closing cap
6 从动齿轮 / Gear	31 三级齿轮箱 / 3 stage gearcase	88 垫圈 / Washer
7 输出轴 / Hollow shaft	32 孔用挡圈 / Hole-circlip	118 油封 / Oil seal
8 油封盖 / Closing cap	33 孔用挡圈 / Hole-circlip	201 调整垫片 / Shim ring
9 油封 / Oil seal	35 轴承 / Anti-friction bearing	202 调整垫片 / Shim ring
10 输入法兰 / Input flange	36 键 / Key	205 调整垫片 / Shim ring
11 轴承 / Anti-friction bearing	37 轴承 / Anti-friction bearing	206 调整垫片 / Shim ring
12 孔用挡圈 / Hole-circlip	39 轴用挡圈 / Shaft-circlip	207 调整垫片 / Shim ring
13 内六角螺钉 / Inner hex screw	40 输出法兰 / Output flange	208 调整垫片 / Shim ring
14 联轴器 / Coupling	41 内六角螺钉 / Inner hex screw	209 调整垫片 / Shim ring
15 间隔套 / Spacer	42 键 / Key	210 调整垫片 / Shim ring
16 键 / Key	44 油塞 / Oil plug	211 调整垫片 / Shim ring
17 排气阀 / Breather valve	47 油封 / Oil seal	212 调整垫片 / Shim ring
18 齿轮箱体 / Gearcase	48 轴用挡圈 / Shaft-circlip	213 调整垫片 / Shim ring
19 圆柱销 / Stifte	49 垫片 / Gasket	214 调整垫片 / Shim ring
20 轴承 / Anti-friction bearing	50 键 / Key	215 调整垫片 / Shim ring
21 轴承 / Anti-friction bearing	51 键 / Key	216 调整垫片 / Shim ring
22 轴承 / Anti-friction bearing	52 双向输出轴 / Double output shaft	217 调整垫片 / Shim ring
23 密封纸垫片 / Housing gasket	53 单向输出轴 / Single output shaft	
24 轴承 / Anti-friction bearing	56 孔用挡圈 / Hole-circlip	

五. 选型说明

Selection Description

5.1 选型相关参数

Selection Data

功率 P Power P

$$P_1 = \frac{P_2}{\eta} \text{ [kW]}$$

$$P_{1n} \geq P_1 \cdot f_s \text{ [kW]}$$

P_1 输入功率
 P_2 输出功率
 P_{1n} 电机额定功率
 f_s 使用系数
 η 传动效率

$$P_1 = \frac{P_2}{\eta} \text{ [kW]}$$

$$P_{1n} \geq P_1 \cdot f_s \text{ [kW]}$$

P_1 Input power
 P_2 Output power
 P_{1n} Rated power driving motor
 f_s Service factor
 η Transmission efficiency

JRKM、JRKB系列减速机的效率是根据传动级数确定，2级传动效率 η 为92%，3级传动效率 η 为90%。

The efficiency of JRKM、JRKB gear units varies with the number of gear stages: $\eta \approx 92\%$ (2-stage), $\eta \approx 90\%$ (3-stage).

转速 n Speed n

n_1 减速机输入转速 Gear units input speed

n_2 减速机输出转速 Gear units output speed

若是减速机外部传动装置驱动，为了优化工作条件和提高使用寿命，建议使用1400r/min或更低转速。允许输入较高的输入转速，但在这种情况下，额定扭矩M2会下降。

If the gear unit is driven by external transmission device, in order to optimize the working conditions and improve the service life, it is recommended to use at or under 1400r/min. If a higher input speed is allowed, but in this case, the rated torque M2 will decrease.

传动比 i Transmission ratio i

$$i = \frac{n_1}{n_2}$$

传动比通常为小数，在选型表中保留两位小数。

Usually the transmission ratio is decimal value, so keep two decimal places in the selection table.

扭矩 M Torque M

$$M_2 = \frac{9550 \cdot P_1 \cdot \eta}{n_2} \text{ [Nm]}$$

$$M_{2n} \geq M_2 \cdot f_s \text{ [Nm]}$$

M_2 输出扭矩
 M_{2n} 选用输出扭矩
 P_1 输入功率
 η 传动效率
 f_s 使用系数

$$M_2 = \frac{9550 \cdot P_1 \cdot \eta}{n_2} \text{ [Nm]}$$

$$M_{2n} \geq M_2 \cdot f_s \text{ [Nm]}$$

M_2 Output torque
 M_{2n} Selected output torque
 P_1 Input power
 η Transmission efficiency
 f_s Service factor

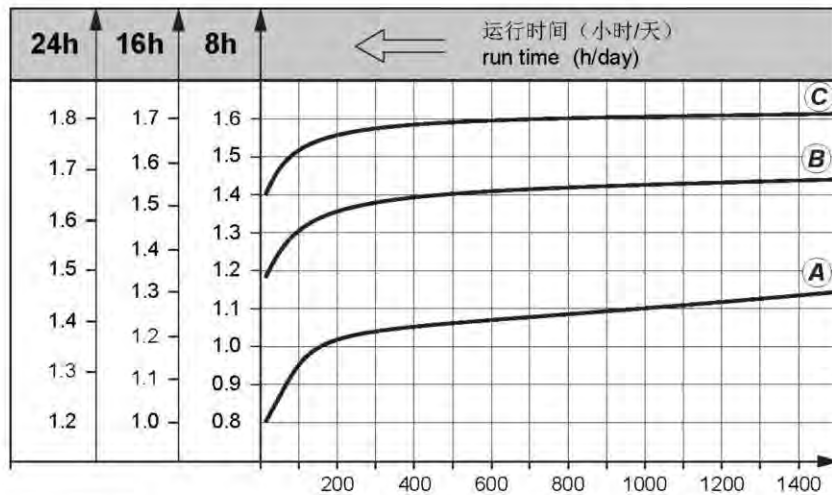
5.2 使用系数 Service Factor



使用系数 f_s Service Factor f_s

使用减速机时，应考虑一定的使用系数 f_s ，该系数是根据每天的运转时间和启停频率 Z 确定的。根据惯性加速系数确定三种负载类型，在下图读取实际应用的使用系数，按下图选取的使用系数必须小于或等于从性能参数表中提供的使用系数。

When using the reducer, a certain service factor f_s should be considered, which is determined according to the daily operation time and start stop frequency Z . Three load types are determined according to the inertial acceleration coefficient. The service factor of actual application is read in the figure below. The service factor selected according to the following figure must be less than or equal to the service factor provided in the performance parameter table.



图：使用系数 (f_s)
Fig: Service factor (f_s)

启动频率 Z (次/小时) #
start up frequency Z (1/h) #

启动频率 Z : 周期包括所有启动、制动的次数以及变速电机高低速变化时的次数。

starting frequency Z : The cycles include all starting and braking procedures as well as change overs from low to high speed.

机械负荷种类选定 Machinery Load

- Ⓐ 均匀冲击负荷，允许惯性加速系数 $f_a \leq 0.2$
- Ⓑ 中等冲击负荷，允许惯性加速系数 $f_a \leq 3$
- Ⓒ 重冲击负荷，允许惯性加速系数 $f_a \leq 10$
- Ⓐ For uniform impact load, the allowable inertia acceleration factor $f_a \leq 0.2$
- Ⓑ For medium impact load, the allowable inertia acceleration factor $f_a \leq 3$
- Ⓒ For heavy impact load, the allowable inertia acceleration factor $f_a \leq 10$

机械负荷特征参考表1-1
 Machinery Load Characteristic Reference table1-1

风机类 AIR BLOWERS		卷扬机齿轮传动装置 Hoist gear assembly	A
风机(轴向和径向) Air blower(axial or radial)	A	吊杆起落齿轮传动装置 Derrick gear assembly	B
冷却塔风扇 Fan of cooling tower	B	转向齿轮传动装置 Steering gear assembly	B
引风机 Induced draught fan	B	行走齿轮传动装置 Moving gear assembly	C
螺旋活塞式风机 Rotary piston type fan	B	挖泥机类 LAND DREDGER	
蜗轮式风机 Turbo-fan	A	筒式传送机 Drum-type conveyer	C
建筑机械类 CONSTRUCTION MACHINERY		筒式转动机 Drum-type rotation wheel	C
混凝土搅拌机 Concrete mixer	B	挖泥头 Dredger head	C
卷扬机 Hoist	B	机动绞车 Powered crab	B
路面建筑机械 Road building machinery	B	泵 Pump	B
钻孔机 Boring mill	B	泵转向齿轮传动装置 Pump turning gear assembly	B
化工机械类 CHEMICAL MACHINERY		行走齿轮传动装置(履带)Moving gear assembly (apron wheel)	C
搅拌机(液体) Mixer (liquid)	A	行走齿轮传动装置(铁轨) Moving gear assembly (track)	B
搅拌机(半液体) Mixer (half liquid)	B	食品工业机械类 FOODSTUFF PROCESSING MACHINERY	
离心机(重型) Centrifuge (heavy)	B	灌注及装箱机器 Placer or box filler	A
离心机(轻型) Centrifuge(light)	A	甘蔗压榨机 Cane crusher	A
冷却滚筒** Cooling rolling drum	B	甘蔗切断机** Cane cutter	B
干燥滚筒** Dry rolling drum	B	甘蔗粉碎机** Cane crusher	C
搅拌机 Mixer	B	搅拌机 Mixer	B
压缩机类 COMPRESSOR		酱状物吊筒 Paste bucket	B
活塞式压缩机 Piston type compressor	C	包装机 Packager	A
涡轮式压缩机 Turbo-compressor	B	糖甜菜切断机 Beet slicer	B
传送运输机类 TRANSMISSION FREIGHTER		糖和甜菜清洗机 Beet washing machine	B
平板传送机 Pan conveyer	B	发动机及转换器类 MOTOR AND CONVERSION EQUIPMENTS	
平衡块升降機 Balance lifter	B	频率转换器 Frequency converter	C
槽式传送机 Trough conveyer	B	发动机 Motor	C
带式传送机(大件) Ribbon conveyer (large piece)	C	焊接发动机 Welding motor	C
带式传送机(碎料) Ribbon conveyer (small piece)	B	洗衣机类 WASHING MACHINE	
筒式面粉传送机 Drum-type flour conveyer	A	滚筒 Rolling drum	B
链式传送机 Chain conveyer	B	洗衣机 Washing machine	B
环式传送机 Ring type conveyer	B	金属滚轧机类 METAL ROLLER MACHINE	
货物升降機 Lifter	B	钢坯剪断机** Steel cutter	C
卷扬机 Hoist	B	链式输送机** Chain conveyer	B
连杆式传送机 Crank-connecting conveyer	B	冷轧机** Cold mill	C
载入升降機 Lifter	B	连铸成套设备 Continuous casting equipments	B
螺旋式传送机 Worm conveyer	B	冷床** Cold bed	B
钢带式传送机 Steel-band conveyer	B	剪料机头** Cropper	C
链式槽型传送机 Chain reed-type conveyer	B	交叉转弯输送机** Cross steering transmitter	B
绞车运输机 Crab freighter	B	除锈机** Deruster	C
起重機类 HOIST		重型和中型板轧机** Heavy and medium steel mill	C
转臂式起重传动齿轮装置 Bracket swing gear assembly	B	棒坯切轧机** Bar mill	C

注: A—均匀冲击负载; B—中等冲击负载; C—重冲击负载; **—用于24小时工作制。

Note: A - Uniform load; B - Moderate shock load; C - Heavy shock load; ** - for 24hour system.

机械负荷特征参考表1-2
Machinery Load Characteristic Reference table1-2

棒坯转运机类 BAR TRANSMISSION EQUIPMENTS	B	泵类 PUMPS	
棒坯推料机 Bar pusher	B	离心泵(稀液体) Centrifugal pump (thin liquid)	A
推床 Push bed	B	离心泵(半液体) Centrifugal pump (half liquid)	B
剪板机** Shears	C	活塞泵 Displacement pump	C
板材摆升降台** Lumber elevator platform	B	柱塞泵 Plunger pump	C
轧辊调整装置 ROLL ADJUSTING EQUIPMENTS	B	压力泵 Force pump	C
辊式矫直机 Roller leveling machine	B	塑料机械类 PLASTIC EQUIPMENTS	
轧钢机辊道(重型)** Mill rolling way (heavy)	C	压光机** Glazing press	B
轧钢机辊道(轻型)** Mill rolling way (light)	B	挤压机** Ejecting press	B
薄板轧机** Sheet rolling mill	C	螺旋压出机** Spiral extruding machine	B
修整剪切机** Trimming shears	B	混合机** Mixing machine	B
焊管机 Pipe welder	C	橡胶机械类 RUBBER EQUIPMENT	
焊管机(带材和线材)Soldering machine(belt material and wire rod)	B	压光机** Glazing press	B
线材拉拔机 Wire drawbench	B	挤压机** Ejecting press	C
金属加工机床类 METAL PROCESSING MACHINE TOOLS		混合搅拌机** Mixing stir machine	B
动力轴 Power shaft	A	捏合机 Kneading machine	B
锻造机** Forging machine	C	滚压机** Roller machine	C
银锤 Drop hammer	C	石料、瓷土料加工机械类 STONE PORCELAIN CLAY PROCESSING EQUIPMENTS	
机床及辅助装置 Machine tool and necessary	A	球磨机 Ball crusher	B
机床及主要传动装置 Machine tool and main driving equipment	B	挤压料碎机** Ejecting press and breaker	C
金属刨床 Metal facing machine	C	破碎机 Breaker	C
板材矫直机床 Plate-leveling machine tool	C	压砖机 Brick press	C
冲床 Backing-out punch	C	锤料碎机** Beating crusher	C
冲压机床 Press machine tool	C	转炉** Converter	C
剪床 Cutting machine	B	筒型磨机** Cylinder mill	C
薄板弯曲机床 Sheet bending machine tool	B	石油工业机械类 PETROLEUM PROCESSING MACHINERY	
石油工业机械类 PETROLEUM PROCESSING MACHINERY		纺织机械类 TEXTILE MACHINERY	
输油管油泵** Pump of oil pipe line	B	送料机 Feeding machine	B
转子钻井设备 Rotary drilling equipment	C	织布机 Loom machine	B
制纸机类 PAPERING MACHINE		印染机 Dyeing machine	B
压光机** Glazing press	C	精制筒 Purified drum	B
多层纸板机** Multilayer paper board machine	C	威罗机 Welon machine	B
干燥滚筒** Drying cylinder	C	水处理设备类 WASTER TREATMENT EQUIPMENTS	
上光滚筒** Glazing cylinder	C	鼓风机** Air blast	B
搅浆机** Masher	C	螺杆泵 Screw pump	B
搅浆擦碎机** Mashing and breaking machine	C	木料加工机床 WOOD PROCESSING MACHINE TOOL	
吸水滚** Suction roll	C	剥皮机 Barker	C
潮纸滚压机** Wet paper roller machine	C	刨床 Facing machine	B
吸水滚压机木** Water absorbing roller machine	C	锯床 Saw bench	C
威罗机 Welon machine	C	木材加工机床 Wood processing machine tool	A

注：A—均匀冲击负载；B—中等冲击负载；C—重冲击负载；**—用于24小时工作制。

Note: A - Uniform load; B - Moderate shock load; C - Heavy shock load; ** - for 24hour system.



惯性加速系数 f_a Inertial Acceleration Factor f_a

惯性加速系数计算如下:

The calculation formula is as follows:

$$f_a = \frac{J_c}{J_m}$$

f_a 惯性加速系数

J_c 所有外部传动惯量 (kgm^2)

J_m 驱动电机的传动惯量 (kgm^2)

如果惯性加速系数 $f_a > 10$, 请与我们技术部联系。

f_a Mass acceleration factor

J_c All external mass moments of inertia (kgm^2)

J_m Mass moment of inertia on the motor end (kgm^2)

If mass acceleration factors $f_a > 10$, please call our Technical Service.

注:

如果惯性加速系数 $f_a > 10$, 请联系杰牌。

If the factor $f_a > 10$, please contact JIE drive.

为了保证的使用寿命, 从产品样本中的性能参数表所选择的使用系数 f_s 应等于或略高于计算出的使用系数 f_s 。

例如:

惯性加速系数2.5(机械负荷类型为B), 运行时间14小时/1天, (按16小时/天查图) 和每小时200次起停, 查图得使用系数 $f_s = 1.48$ 。根据性能参数表所选择的使用系数 $f_s \geq 1.48$ 。

In order to ensure the service life, the service factor f_s selected from the performance parameter table in the product sample should be equal to or slightly higher than the calculated service factor f_s .

Example:

The inertia acceleration factor is 2.5 (mechanical load type is B), the operation time is 14 hours / day (according to 16 hours/day to check the chart) and 200 times of start and stop per hour, the result is $f_s = 1.48$ based on chart. According to the performance parameter table, the service factor $f_s \geq 1.48$.

5.3 径向和轴向负荷

Overhung and Axial Loads



在确定影响径向载荷时，必须考虑安装在轴端上的传动件类型。不同类型的传动件的传动附加系数 f_z 列表如下：

In determining the effect of radial load, the type of drive fitted to the shaft end must be considered. The transmission additional factor f_z of different types of transmission parts is listed as follows:

传动件 Transmission element	传动附加系数 F_z Transmission element factor F_z	注释 Comments
齿轮 Gears	1.15	< 17齿 teeth
链轮 Chain sprockets	1.25	< 20齿 teeth
	1.40	< 13齿 teeth
V带轮 Narrow V-belt pulleys	1.75	有预紧力作用 Influence of the tensile force
平带轮 Flat belt pulleys	2.50	有预紧力作用 Influence of the tensile force
齿带轮 Toothed belt pulleys	2.50	有预紧力作用 Influence of the tensile force

作用在电机和齿轮轴上的径向载荷按如下公式计算：

The radial load acting on the motor and gear shaft is calculated according to the following formula:

$$F_r = \frac{M \cdot 2000 \cdot f_z}{d_0} \text{ [N]}$$

F_r 作用在轴上的载荷 [N]
 M 作用在轴上的扭矩 [Nm]
 d_0 安装在轴上传动件的平均直径 [mm]
 f_z 传动附加系数

$$F_r = \frac{M \cdot 2000 \cdot f_z}{d_0} \text{ [N]}$$

F_r Resulting radial load [N]
 M Torque on the shaft [Nm]
 d_0 Mean diameter of the mounted transmission element in [mm]
 f_z Transmission element factor

许用径向载荷是根据轴承额定使用寿命 L_{10h} 来估算的(根据ISO281)。对于特殊的运行条件，许用径向载荷是根据修正使用寿命 L_{na} 来确定。

The allowable radial load is estimated based on the bearing rated service life L_{10h} (according to ISO281). For special operating conditions, the allowable radial load is determined based on the corrected service life L_{na} .

当作用点偏离出轴中点时，许用径向载荷须按以下公式来计算，取在x点的许可数值 F_xL (根据轴承的使用寿命)，根据轴承的使用寿命公式：

When the point of action deviates from the center of the shaft, the allowable radial load shall be calculated according to the following formula, taking the allowable value F_xL at point x (according to the service life of the bearing), according to the service life formula of the bearing:

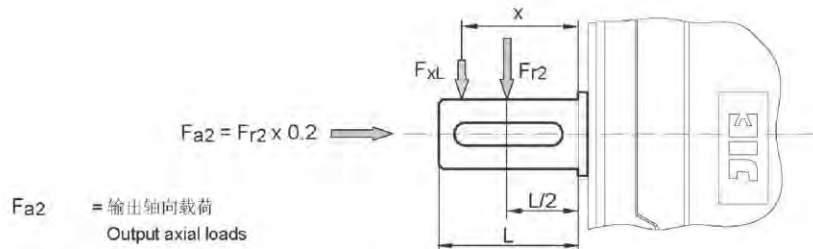
$$F_{xL} = F_{r(1,2)} \cdot \frac{a}{b+x} \text{ [N]}$$

F_{r1}, F_{r2} = 性能参数表中的许用径向载荷 ($x = L/2$) [N]
 x = 从轴肩到受力点的距离 [mm]
 a, b = 减速机径向转化常量 [mm]

$$F_{xL} = F_{r(1,2)} \cdot \frac{a}{b+x} \text{ [N]}$$

F_{r1}, F_{r2} = Permitted overhung load ($x = L/2$) for foot-mounted gear units according to the selection tables in [N]
 x = Distance from the shaft shoulder to the force application point in [mm]
 a, b = Gear unit constant for overhung load conversion [mm]

输出轴径向载荷 F_{r2} Output Shafts Radial Loads F_{r2}



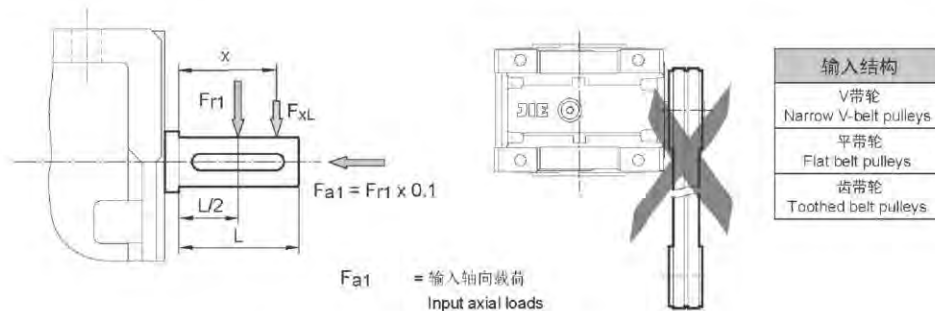
JRKM 减速机径向转化常量/Gear unit constants for overhung load conversion:

	JRKM28B	JRKM28C	JRKM38B	JRKM38C	JRKM48B	JRKM48C	JRKM58B	JRKM58C	JRKM68B	JRKM68C
a	104	104	118	118	131	131	159	159	174	174
b	78	78	93	93	101	101	119	119	134	134

JRKB 减速机径向转化常量/Gear unit constants for overhung load conversion:

			JRKB38B	JRKB38C	JRKB48B	JRKB48C	JRKB58B	JRKB58C	JRKB68B	JRKB68C
a			128	128	135	135	148.5	148.5	171	171
b			98	98	105	105	118.5	118.5	134	134

输入轴径向载荷 F_{r1} Input Shafts Radial Loads F_{r1}



注：上图中，右示图的输入不被允许使用(包括三级输入)。

Note: In the above figure, the input shown on the right is not allowed to be used (including 3-stage input).

JRKM、JRKB 减速机径向转化常量 Gear unit constants for overhung load conversion:

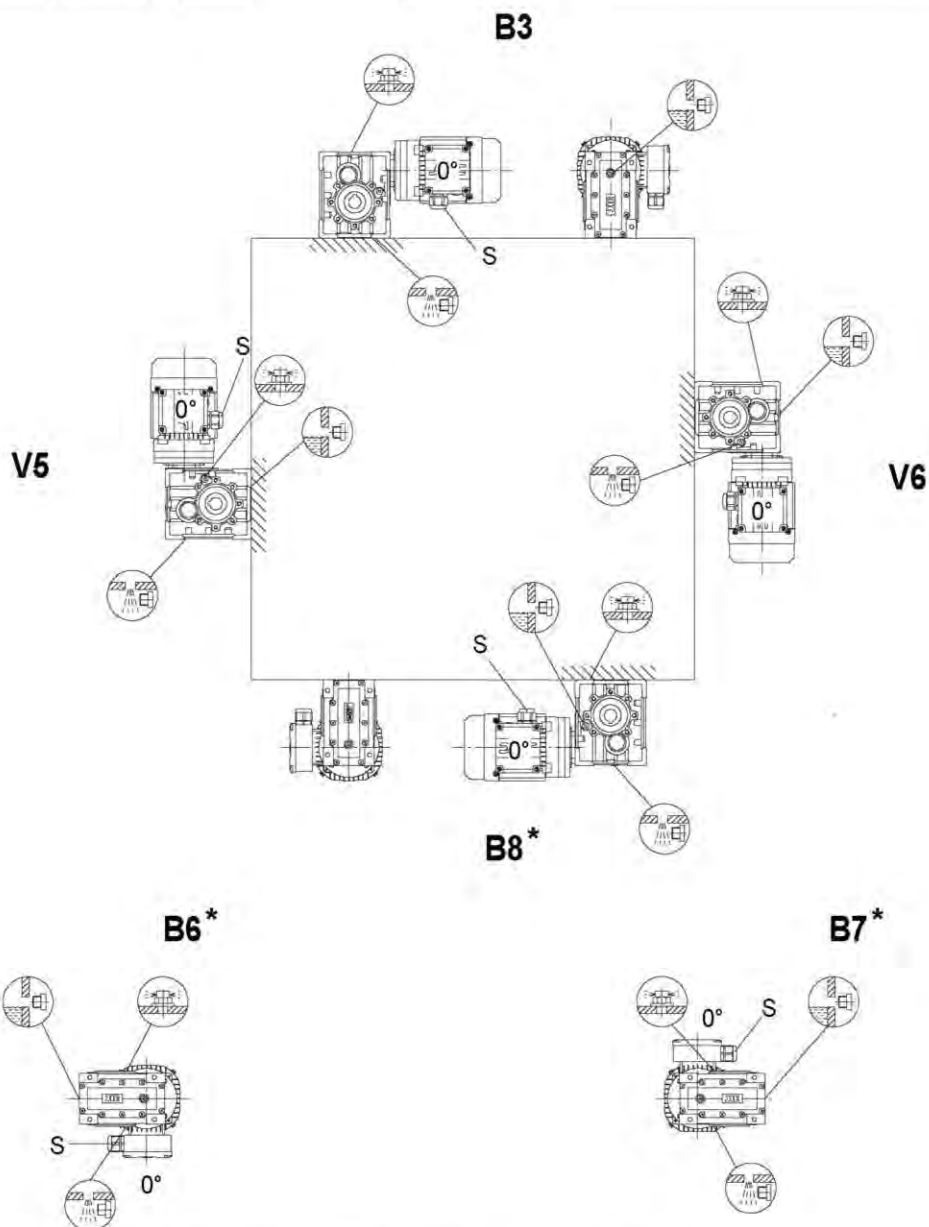
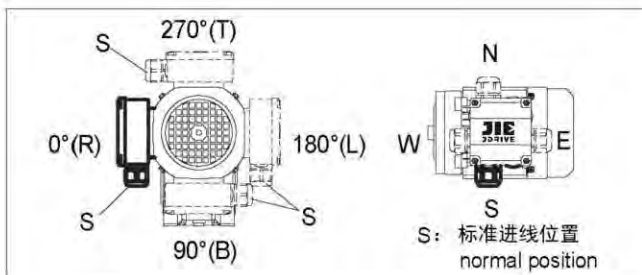
	JRKM28B	JRKM28C	JRKM38B	JRKM38C	JRKM48B	JRKM48C	JRKM58B	JRKM58C	JRKM68B	JRKM68C
			JRKB38B	JRKB38C	JRKB48B	JRKB48C	JRKB58B	JRKB58C	JRKB68B	JRKB68C
a	51.5	56	58	56	73	70	81	70	101	87
b	40	44.5	43	44.5	53	55	61	55	76	67

5.4 安装方位图 Installation Position



JRKM、JRKB安装方位 Mounting Position

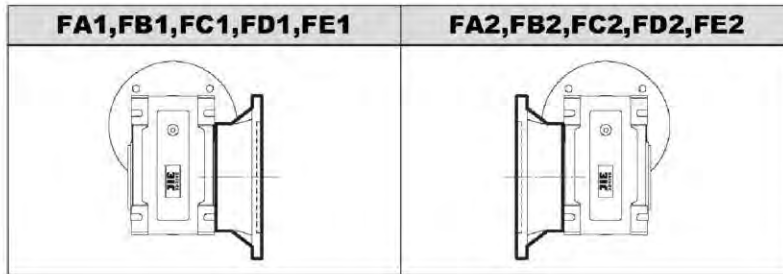
符号 Symbol	含义 Meaning
	排气阀 Breather valve
	油位塞 Oil level plug
	放油塞 Oil drain plug



*: 表示在此安装方式，不能仅凭油位塞加注润滑油，油位需高出油位塞，加注量按表内所示。

*: It means the lubricant can't be added according to the oil level line plug, but also higher the plug the fill quantity as shown in the table

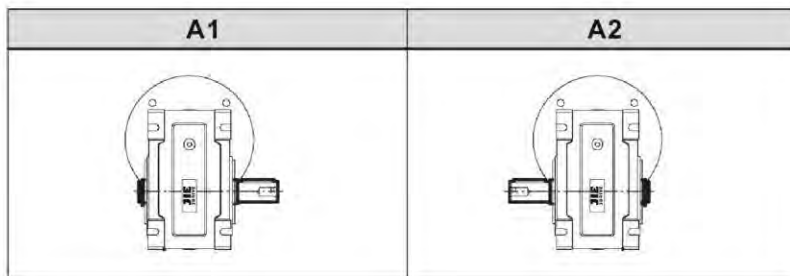
输出法兰位置 Position for output flange



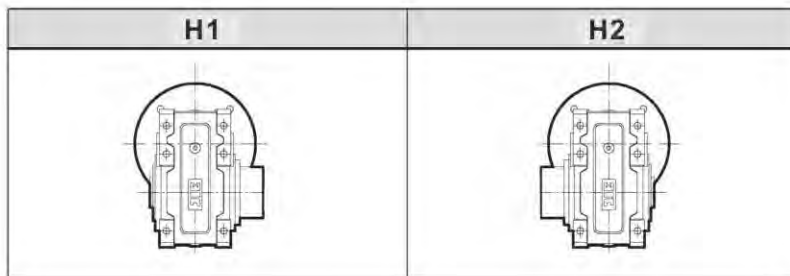
如没有特殊要求，一般按出厂的标准位置如图F..1方式和B3位置提供。

Unless specified otherwise, the gear units is supplied with the flange in pos. F.1 referred to position B3.

单向输出轴位置 Position for single output flange



锁紧盘位置 Shrink disc position



旋转方向 Direction of rotation



2级传动-减速机
2-Stages



3级传动-减速机
3-Stages

减速机在使用时，电机可正反转输入使用；推荐使用左图所示输入轴旋转方向为准双曲面齿轮最佳啮合方向。

The motor can be run either CW or CCW while using with gearbox, the left chart is recommended

5.5 产品选型表

Selection Table



1、杰牌传动JRKM、JRKB准双曲面齿轮减速机产品选型表

应用行业:	设备名称:
环境温度:	环境湿度:
海拔高度:	使用场地: <input type="checkbox"/> 室内 <input type="checkbox"/> 室外
起停频率:	运行时间:
负载时间: <input type="checkbox"/> 15% <input type="checkbox"/> 25% <input type="checkbox"/> 40% <input type="checkbox"/> 60% <input type="checkbox"/> 100%	
现用品牌:	现用型号:
存在问题:	需改进项:

产品信息:

包装类:

包装材质: 纸箱 木箱 纸箱+木箱 箱贴唛头: 中文 英文

相关资料: 合格证 出厂检验报告 中文使用说明书 英文使用说明书

附件清单: 扭矩臂 防护罩 单出轴 双出轴 逆止器 空心轴编码器E 实心轴编码器EV
热敏电阻TF 热保护开关TH 铂热电阻PT100 防雨罩C 电加热带STH 无

外观类:

油漆颜色: JMR-01 JMG-01 JGB-01 RAL2002 RAL5015 RAL9003 RAL7045 RAL7031

防腐等级: 标准 JS1 JS2 JS3 JS4

铭牌要求: 中文 英文

安装类:

产品型号: JRKM JRKB

安装形式: B3 B6 B7 B8 V5 V6

输出法兰: 不带 FA1 FB1 FC1 FD1 FE1 FA2 FB2 FC2 FD2 FE2

输出模块: 实心轴 单键空心轴 锁紧盘

出轴方向: A1 A2 B H1 H2 出轴旋向: 顺时针 逆时针 双向

输入模块: 标准电机 实心轴 NEMA接盘 AQS伺服电机接盘

接线盒角度: 0°90°180°270° (见附图) 出线位置: N 1 2 3 (见附图)

性能类:

传动比: $i=$ 输出扭矩: 使用系数:

电机类型: 标准电机 NEMA电机 伺服电机 变频电机 防爆电机 辊道电机 起重电机

额定功率: kW 极数: 2 4 6 8

额定电压: 220/380V 380/660V 电机频率: 50Hz 60Hz 87Hz

绝缘等级: F H 防护等级: IP55 IP56

工作制: S1 S3-40% 冷却方式: IC410 IC411 IC416

能效等级: 3级 (IE2) 2级 (IE3)

风机电压: DC 24V AC 220V (1~) AC 220V (1~) AC 380V (3~)

风机频率: 50Hz 60Hz

制动电压: DC 24V AC 220V AC 380V

释放装置: 手柄释放HR 螺钉释放HF 无 制动器响应: 普通 快速

释放装置与接线盒角度 (从轴伸端看顺时针): 0°90°180°270° (见附图)

产品型号:

定制信息：

包装类：

外观类：

安装尺寸类：

性能指标类：

售后服务类：

服务信息：

售前服务：

培训咨询：选型培训 应用培训 使用维护设计选型：参与设计 设计校核 产品选型需求确认：工况确认 产品确认 服务确认售中服务：驻厂全检 过程抽检 出厂检验售后服务：安装调试 检测维护 备品备件**商务信息：**

运输方式：

交付地点：

交付时间：

订单数量：

结算价格：

附图：

安装方式：

2、 Selection Table of JIE JRKM、JRKB Hypoid Gear Units



Conditions of use:	
Application industry:	Equipment name:
Ambient temperature:	Ambient humidity:
Altitude:	Site of use: <input type="checkbox"/> indoor <input type="checkbox"/> outdoor
Start-stop frequency:	Running time:
Load time: <input type="checkbox"/> 15% <input type="checkbox"/> 25% <input type="checkbox"/> 40% <input type="checkbox"/> 60% <input type="checkbox"/> 100%	
Current brand:	Current model:
Existing problem:	Items needing improvement:
Product information:	
Packing accessories:	
Packaging material: <input type="checkbox"/> Carton <input type="checkbox"/> Wooden case <input type="checkbox"/> Carton + Wooden case Case mark: <input type="checkbox"/> Chinese <input type="checkbox"/> English	
Relevant data: <input type="checkbox"/> Certificate of conformity <input type="checkbox"/> Ex-factory inspection report <input type="checkbox"/> Chinese operating instruction <input type="checkbox"/> English operating instruction	
List of accessories: <input type="checkbox"/> Torque arm <input type="checkbox"/> Protective cover <input type="checkbox"/> Single output shaft <input type="checkbox"/> Double output shaft <input type="checkbox"/> Base	
Appearance identification:	
Paint color: JMR-01 <input type="checkbox"/> JMG-01 <input type="checkbox"/> JGB-01 <input type="checkbox"/> RAL2002 <input type="checkbox"/> RAL5015 <input type="checkbox"/> RAL9003 <input type="checkbox"/> RAL7045 <input type="checkbox"/> RAL7031	
Nameplate requirement: <input type="checkbox"/> Chinese <input type="checkbox"/> English Anti-corrosive grade: <input type="checkbox"/> Standard <input type="checkbox"/> JS1 <input type="checkbox"/> JS2 <input type="checkbox"/> JS3 <input type="checkbox"/> JS4	
Installation dimension:	
Product model: <input type="checkbox"/> JRKM <input type="checkbox"/> JRKB	
Mount position: <input type="checkbox"/> B3 <input type="checkbox"/> B6 <input type="checkbox"/> B7 <input type="checkbox"/> B8 <input type="checkbox"/> V5 <input type="checkbox"/> V6 <input type="checkbox"/> AS1 <input type="checkbox"/> AS2 <input type="checkbox"/> BS1 <input type="checkbox"/> BS2 <input type="checkbox"/> VS1 <input type="checkbox"/> VS2 <input type="checkbox"/> PS1 <input type="checkbox"/> PS2 (see attached figure)	
Flange direction: <input type="checkbox"/> No <input type="checkbox"/> FA1 <input type="checkbox"/> FB1 <input type="checkbox"/> FC1 <input type="checkbox"/> FD1 <input type="checkbox"/> FE1 <input type="checkbox"/> FA2 <input type="checkbox"/> FB2 <input type="checkbox"/> FC2 <input type="checkbox"/> FD2 <input type="checkbox"/> FE2	
Output module: <input type="checkbox"/> Solid shaft output <input type="checkbox"/> Hole shaft output <input type="checkbox"/> Shrink disc	
Output direction: <input type="checkbox"/> A1 <input type="checkbox"/> A2 <input type="checkbox"/> B <input type="checkbox"/> H1 <input type="checkbox"/> H2	
Output shaft rotation: <input type="checkbox"/> Clockwise <input type="checkbox"/> Counterclockwise <input type="checkbox"/> Two-direction	
Performance indicators:	
Transmission ratio: $i=$	Output torque (Nm):
Type of motor: <input type="checkbox"/> Standard motor <input type="checkbox"/> Frequency conversion motor <input type="checkbox"/> Explosion-proof motor <input type="checkbox"/> Roller motor <input type="checkbox"/> Lifting motor <input type="checkbox"/> Servo motor	Service factor:
Rated power: kW	Pole number: <input type="checkbox"/> 2 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8
Rated voltage: <input type="checkbox"/> 220/380V <input type="checkbox"/> 380/660V	Motor frequency: <input type="checkbox"/> 50Hz <input type="checkbox"/> 60Hz <input type="checkbox"/> 87Hz
Insulation grade: <input type="checkbox"/> F <input type="checkbox"/> H	Protection grade: <input type="checkbox"/> IP55 <input type="checkbox"/> IP56
Working system: <input type="checkbox"/> S1 <input type="checkbox"/> S3-40%	Cooling mode: <input type="checkbox"/> IC410 <input type="checkbox"/> IC411 <input type="checkbox"/> IC416
Energy efficiency class: <input type="checkbox"/> IE2 <input type="checkbox"/> IE3	Direction of rotation: <input type="checkbox"/> Clockwise <input type="checkbox"/> Counterclockwise
Braking voltage: <input type="checkbox"/> DC 24V <input type="checkbox"/> AC 220V <input type="checkbox"/> AC 380V	
Brake response: <input type="checkbox"/> Ordinary <input type="checkbox"/> Fast	Release device: <input type="checkbox"/> Handle release HR <input type="checkbox"/> Screw release HF <input type="checkbox"/> None
Fan voltage: <input type="checkbox"/> DC 24V <input type="checkbox"/> AC 220V (1~) <input type="checkbox"/> AC 220V (1~) <input type="checkbox"/> AC 380V (3~)	
Fan frequency: <input type="checkbox"/> 50Hz <input type="checkbox"/> 60Hz	
Angle between release device and terminal box (clockwise from the end of shaft extension): <input type="checkbox"/> 0° <input type="checkbox"/> 90° <input type="checkbox"/> 180° <input type="checkbox"/> 270° (see attached figure)	
Product model:	

Customized information:

Packaging:

Appearance:

Installation dimension:

Performance indicators:

After-sales service:

Service information:

Pre-sales service:

Training consulting: Type selection training Application training Use and maintenanceDesign selection: Participate in design Design verification Product selectionDemand confirmation: Working condition confirmation Product confirmation Service confirmationIn-sales service: On-site full inspection Process sampling Ex-factory inspectionAfter-sales service: Installation and commissioning Testing and maintenance Spare parts**Business information:**

Transportation:

Delivery place:

Delivery time:

Order quantity:


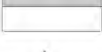
Settlement price:

Attached figure:


六. 技术参数 Technical Datasheet

6.1 选型表注释 Selection Table Notes




 表示电机与减速器的组合是可行的
 表示电机与减速器的组合是不可行的


- * 表示速比可除尽
- P_{1n} 电机额定功率 [kW];
- n_2 输出转速 [r/min];
- M_{2n} 输出扭矩 [Nm];
- M_{2max} 最大允许输出扭矩 [Nm];
- F_{r2} 输出轴径向载荷 [N];
- i 减速器公称传动比;
- i_a 减速器实际传动比;
- f_s 使用系数;

 减速电机型号;

 减速器型号;

 电机型号;

 Combination with the motor in the header row **is possible**


-  Combination with the motor in the header row **is not possible**
- * Finite gear unit reduction ratio;
 - P_{1n} Rated power driving motor [kW];
 - n_2 Output speed [r/min];
 - M_{2n} Output torque [Nm];
 - M_{2max} Max. permissible output torque [Nm]


F_{r2} Permissible overhung load output side [N]


i Gear unit nominal ratio;

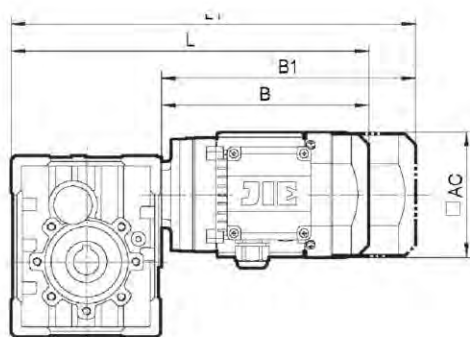
i_a Gear unit actual ratio;

f_s Service factor;

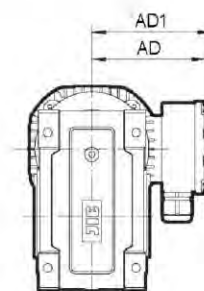
 Geared motor type

 Gear unit type;

 Motor type;



- L** 减速电机总长度;
- L1** 带制动器或带(变频电机用)风机的减速电机总长度;
- B** 直联电机长度;
- B1** 带刹车或带变频的直联电机长度;
- AC** 电机直径;
- AD** 接线盒端到电机轴中心距离;
- AD1** 接线盒端到带制动器的电机轴中心距离.



- L** Total length of gearmotor;
- L1** Total length of gearmotor including brake or frequency converter
- B** Direct of motor;
- B1** Direct brake motor or direct frequency conversion motor;
- AC** Diameter of motor;
- AD** Center of motor shaft to top part of terminal box;
- AD1** Center of brake motor shaft to top part of terminal box.

6.2 技术参数及可行组合方式

Technical Data and Type of Combination

JRKM28.. $n_1=1400$ r/min										130Nm
减速器型号 Gear units	I 公称 Nominal	I 实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M2max [Nm]	Fr ₂ [N]	63B5	71B5 71B14	80B5 80B14	90B5 90B14
3级 / 3Stage										
JRKM28C	300	291.79	4085 / 14	4.8	130	4100				
JRKM28C	265	262.61	7353 / 28	5.3	130	4100				
JRKM28C	250	244.29	1710 / 7	5.7	130	4100				
JRKM28C	220	219.86	1539 / 7	6.4	130	4100				
JRKM28C	200	200.44	18240 / 91	7.0	130	4100				
JRKM28C	180	180.40	16416 / 91	7.8	130	4100				
JRKM28C	150	146.67	440 / 3	9.5	130	4000				
JRKM28C	135	132.00	132 / 1	10.6	130	3890				
JRKM28C	125	120.34	14080 / 117	11.6	130	3770				
JRKM28C	110	108.31	1408 / 13	12.9	130	3640				
JRKM28C	100	101.04	2728 / 27	13.9	100	3560				
JRKM28C	90	90.93	1364 / 15	15.4	100	3440				
JRKM28C	75	74.62	12760 / 171	18.8	80	3220				
JRKM28C	70	67.16	1276 / 19	21.0	80	3110				
2级 / 2Stage										
JRKM28B	60	58.36	817 / 14	24	130	2960				
JRKM28B	50	48.86	342 / 7	29	130	2790				
JRKM28B	40	40.09	3648 / 91	35	130	2610				
JRKM28B	30	29.33	88 / 3	48	130	2350				
JRKM28B	25	24.07	2816 / 117	58	130	2200				
JRKM28B	20	20.21	2728 / 135	69	100	2080				
JRKM28B	15	14.92	2552 / 171	94	80	1880				
JRKM28B	12.5	12.47	2432 / 195	112	130	1770				
JRKM28B	10	10.47	2356 / 225	134	100	1670				
JRKM28B	7.5	7.73	116 / 15	181	80	1510				

JRKM38..,JRKB38.. $n_1=1400$ r/min										200Nm
减速器型号 Gear units	I 公称 Nominal	I 实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M2max [Nm]	Fr ₂ [N]	63B5	71B5 71B14	80B5 80B14	90B5 90B14
3级 / 3Stage										
JRKM38C JRKB38C	300	302.50	605 / 2	4.6	200	4800				
JRKM38C JRKB38C	265	272.25	1089 / 4	5.1	200	4800				
JRKM38C JRKB38C	250	243.57	1705 / 7	5.7	200	4800				
JRKM38C JRKB38C	220	219.21	3069 / 14	6.4	200	4800				
JRKM38C JRKB38C	200	196.43	1375 / 7	7.1	180	4800				
JRKM38C JRKB38C	180	176.79	2475 / 14	7.9	180	4800				
JRKM38C JRKB38C	150	151.56	1364 / 9	9.2	200	4650				
JRKM38C JRKB38C	135	136.40	682 / 5	10.3	200	4490				
JRKM38C JRKB38C	125	122.22	1100 / 9	11.5	180	4330				
JRKM38C JRKB38C	110	110.00	110 / 1	12.7	180	4180				
JRKM38C JRKB38C	100	101.27	6380 / 63	13.8	150	4070				
JRKM38C JRKB38C	90	91.14	638 / 7	15.4	150	3930				
JRKM38C JRKB38C	75	73.33	220 / 3	19.1	110	3650				
JRKM38C JRKB38C	70	66.00	66 / 1	21	110	3530				
2级 / 2Stage										
JRKM38B JRKB38B	60	60.50	121 / 2	23	200	3430				
JRKM38B JRKB38B	50	48.71	341 / 7	29	200	3190				
JRKM38B JRKB38B	40	39.29	275 / 7	36	180	2970				

JRKM38.., JRKB38.. $n_1=1400$ r/min

200Nm

减速器型号 Gear units	I 公称 Nominal	I 实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M2max [Nm]	Fr ₂ [N]	63B5	71B5 71B14	80B5 80B14	90B5 90B14
2级 / 2Stage										
JRKM38B	JRKB38B	30	30.31	1364 / 45	46	200	2720			
JRKM38B	JRKB38B	25	24.44	220 / 9	57	180	2530			
JRKM38B	JRKB38B	20	20.25	1276 / 63	69	150	2380			
JRKM38B	JRKB38B	15	14.67	44 / 3	95	110	2130			
JRKM38B	JRKB38B	12.5	12.67	38 / 3	110	180	2030			
JRKM38B	JRKB38B	10	10.50	1102 / 105	133	150	1910			
JRKM38B	JRKB38B	7.5	7.60	38 / 5	184	110	1710			



JRKM48.., JRKB48.. $n_1=1400$ r/min

350Nm

减速器型号 Gear units	I 公称 Nominal	I 实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M2max [Nm]	Fr ₂ [N]	63B5	71B5	80B5 80B14	90B5 90B14	100B5 100B14	112B5 112B14
3级 / 3Stage												
JRKM48C	JRKB48C	300	297.21	4161 / 14	4.7	350	6500					
JRKM48C	JRKB48C	265	267.49	37449 / 140	5.2	350	6500					
JRKM48C	JRKB48C	250	240.89	6745 / 28	5.8	350	6500					
JRKM48C	JRKB48C	220	216.80	12141 / 56	6.5	350	6500					
JRKM48C	JRKB48C	200	200.66	19665 / 98	7.0	300	6500					
JRKM48C	JRKB48C	180	180.60	35397 / 196	7.8	300	6500					
JRKM48C	JRKB48C	150	151.20	8165 / 54	9.3	350	6360					
JRKM48C	JRKB48C	135	136.08	1633 / 12	10.3	350	6140					
JRKM48C	JRKB48C	125	125.95	2645 / 21	11.1	300	5980					
JRKM48C	JRKB48C	110	113.36	1587 / 14	12.4	300	5770					
JRKM48C	JRKB48C	100	99.22	5060 / 51	14.1	240	5520					
JRKM48C	JRKB48C	90	89.29	1518 / 17	15.7	240	5330					
JRKM48C	JRKB48C	75	75.45	14260 / 189	18.6	200	5040					
JRKM48C	JRKB48C	70	67.90	1426 / 21	21	200	4870					
2级 / 2Stage												
JRKM48B	JRKB48B	60	59.44	4161 / 70	24	350	4660					
JRKM48B	JRKB48B	50	48.18	1349 / 28	29	350	4340					
JRKM48B	JRKB48B	40	40.13	3933 / 98	35	300	4080					
JRKM48B	JRKB48B	30	30.24	1633 / 54	46	350	3720					
JRKM48B	JRKB48B	25	25.19	529 / 21	56	300	3500					
JRKM48B	JRKB48B	20	19.84	1012 / 51	71	240	3230					
JRKM48B	JRKB48B	15	15.09	2852 / 189	93	200	2950					
JRKM48B	JRKB48B	12.5	12.49	437 / 35	112	300	2770					
JRKM48B	JRKB48B	10	9.84	836 / 85	142	240	2550					
JRKM48B	JRKB48B	7.5	7.48	2356 / 315	187	200	2330					

JRKM58.., JRKB58.. $n_1=1400$ r/min

500Nm

减速器型号 Gear units	I 公称 Nominal	I 实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M2max [Nm]	Fr ₂ [N]	63B5	71B5	80B5 80B14	90B5 90B14	100B5 100B14	112B5 112B14
3级 / 3Stage												
JRKM58C	JRKB58C	300	295.18	8265 / 28	4.7	500	8300					
JRKM58C	JRKB58C	265	265.66	14877 / 56	5.3	500	8300					
JRKM58C	JRKB58C	250	240.89	6745 / 28	5.8	500	8300					
JRKM58C	JRKB58C	220	216.80	12141 / 56	6.5	500	8300					
JRKM58C	JRKB58C	200	200.66	19665 / 98	7.0	480	8300					
JRKM58C	JRKB58C	180	180.60	35397 / 196	7.8	480	8300					

JRKM58.., JRKB58.. $n_1=1400$ r/min

500Nm

减速器型号 Gear units		公称 Nominal	实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M_{2max} x [Nm]	Fr_2 [N]	63B5	71B5	80B5 80B14	90B5 90B14	100B5 100B14	112B5 112B14
3级 / 3Stage													
JRKM58C	JRKB58C	150	151.20	8165 / 54	9.3	500	8050						
JRKM58C	JRKB58C	135	136.08	1633 / 12	10.3	500	7780						
JRKM58C	JRKB58C	125	125.95	2645 / 21	11.1	480	7580						
JRKM58C	JRKB58C	110	113.36	1587 / 14	12.4	480	7320						
JRKM58C	JRKB58C	100	99.22	5060 / 51	14.1	380	7000						
JRKM58C	JRKB58C	90	89.29	1518 / 17	15.7	380	6760						
JRKM58C	JRKB58C	75	75.45	14260 / 189	18.6	300	6390						
JRKM58C	JRKB58C	70	67.90	1426 / 21	21	300	6170						
2级 / 2Stage													
JRKM58B	JRKB58B	60	59.04	1653 / 28	24	500	5890						
JRKM58B	JRKB58B	50	48.18	1349 / 28	29	500	5500						
JRKM58B	JRKB58B	40	40.13	3933 / 98	35	480	5170						
JRKM58B	JRKB58B	30	30.24	1633 / 54	46	500	4710						
JRKM58B	JRKB58B	25	25.19	529 / 21	56	480	4430						
JRKM58B	JRKB58B	20	19.84	1012 / 51	71	380	4090						
JRKM58B	JRKB58B	15	15.09	2852 / 189	93	300	3730						
JRKM58B	JRKB58B	12.5	12.49	437 / 35	112	480	3510						
JRKM58B	JRKB58B	10	9.84	836 / 85	142	380	3240						
JRKM58B	JRKB58B	7.5	7.48	2356 / 315	187	300	2950						

JRKM68.., JRKB68.. $n_1=1400$ r/min

750Nm

减速器型号 Gear units		公称 Nominal	实际 Actual	齿数比 Gear ratio	n_2 [r/min]	M_{2max} [Nm]	Fr_2 [N]	71B5	80B5	90B5	100B5 100B14	112B5 112B14	132B5
3级 / 3Stage													
JRKM68C	JRKB68C	300	298.57	2090 / 7	4.7	750	10000						
JRKM68C	JRKB68C	270	272.98	13376 / 49	5.1	750	10000						
JRKM68C	JRKB68C	250	250.10	12255 / 49	5.6	750	10000						
JRKM68C	JRKB68C	230	228.66	78432 / 343	6.1	750	10000						
JRKM68C	JRKB68C	200	195.43	1368 / 7	7.2	750	9740						
JRKM68C	JRKB68C	180	178.68	43776 / 245	7.8	750	9450						
JRKM68C	JRKB68C	150	156.07	2185 / 14	9.0	750	9040						
JRKM68C	JRKB68C	140	142.69	6992 / 49	9.8	750	8770						
JRKM68C	JRKB68C	125	122.67	368 / 3	11.4	750	8340						
JRKM68C	JRKB68C	110	112.15	11776 / 105	12.5	750	8090						
JRKM68C	JRKB68C	100	97.96	2645 / 27	14.3	650	7740						
JRKM68C	JRKB68C	90	89.57	16928 / 189	15.6	650	7510						
JRKM68C	JRKB68C	75	75.51	7475 / 99	18.5	520	7090						
JRKM68C	JRKB68C	70	69.03	47840 / 693	20	520	6880						
2级 / 2Stage													
JRKM68B	JRKB68B	60	59.71	418 / 7	23	750	6560						
JRKM68B	JRKB68B	50	50.02	2451 / 49	28	750	6180						
JRKM68B	JRKB68B	40	39.09	1368 / 35	36	750	5690						
JRKM68B	JRKB68B	30	31.21	437 / 14	45	750	5280						
JRKM68B	JRKB68B	25	24.53	368 / 15	57	750	4870						
JRKM68B	JRKB68B	20	19.59	529 / 27	71	650	4520						
JRKM68B	JRKB68B	15	15.10	1495 / 99	93	520	4150						
JRKM68B	JRKB68B	12.5	12.16	304 / 25	115	750	3860						
JRKM68B	JRKB68B	10	9.71	437 / 45	144	650	3580						
JRKM68B	JRKB68B	7.5	7.48	247 / 33	187	520	3280						

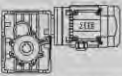


6.3 性能参数

Performance parameter

JRKM、JRKB减速机

JRKM、JRKB Gear units

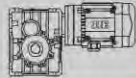




P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i 公称 Nominal	i 实际 Actual	F_{r2} [N]	f_s						
0.12	4.6	223	300	291.79	4100	0.58	JRKM28C JDS63S4	JRKM28C 63B5	6314			
	5.1	201	265	262.61	4100	0.65						
	5.5	187	250	244.29	4100	0.70						
	6.1	168	220	219.86	4100	0.77						
	6.7	153	200	200.44	4100	0.85						
	7.5	138	180	180.40	4100	0.94						
	9.2	112	150	146.67	4000	1.2						
	10.2	101	135	132.00	3890	1.3						
	11.2	92	125	120.34	3770	1.4						
	12.5	83	110	108.31	3640	1.6						
	13.4	77	100	101.04	3560	1.3						
	14.8	69	90	90.93	3440	1.4						
	18.1	57	75	74.62	3220	1.4						
	20	51	70	67.16	3110	1.6						
	23	46	60	58.36	2960	2.9				JRKM28B JDS63S4	JRKM28B 63B5	6314
	28	38	50	48.86	2790	3.4						
	34	31	40	40.09	2610	4.2						
	46	23	30	29.33	2350	5.7						
	56	19	25	24.07	2200	6.9						
	67	16	20	20.21	2080	6.3						
90	12	15	14.92	1880	6.9							
4.5	231	300	302.50	4800	0.87	JRKM38C JDS63S4 JRKB38C JDS63S4	JRKM38C 63B5 JRKB38C 63B5	6314 6314				
5.0	208	265	272.25	4800	0.96							
5.5	186	250	243.57	4800	1.1							
6.2	167	220	219.21	4800	1.2							
6.9	150	200	196.43	4800	1.2							
7.6	135	180	176.79	4800	1.3							
8.9	116	150	151.56	4650	1.7							
9.9	104	135	136.40	4490	1.9							
11.0	93	125	122.22	4330	1.9							
12.3	84	110	110.00	4180	2.1							
13.3	77	100	101.27	4070	1.9							
14.8	70	90	91.14	3930	2.2							
18.4	56	75	73.33	3650	2.0							
20	50	70	66.00	3530	2.2							
22	47	60	60.50	3430	4.2	JRKM38B JDS63S4 JRKB38B JDS63S4	JRKM38B 63B5 JRKB38B 63B5	6314 6314				
28	38	50	48.71	3190	5.3							
34	31	40	39.29	2970	5.9							
4.5	227	300	297.21	6500	1.5	JRKM48C JDS63S4 JRKB48C JDS63S4	JRKM48C 63B5 JRKB48C 63B5	6314 6314				
5.0	204	265	267.49	6500	1.7							
5.6	184	250	240.89	6500	1.9							
6.2	166	220	216.80	6500	2.1							
6.7	153	200	200.66	6500	2.0							
7.5	138	180	180.60	6500	2.2							
8.9	116	150	151.20	6360	3.0							
9.9	104	135	136.08	6140	3.4							
10.7	96	125	125.95	5980	3.1							
11.9	87	110	113.36	5770	3.5							
13.6	76	100	99.22	5520	3.2							
15.1	68	90	89.29	5330	3.5							
17.9	58	75	75.45	5040	3.5							
19.9	52	70	67.90	4870	3.9							
4.6	226	300	295.18	8300	2.2	JRKM58C JDS63S4 JRKB58C JDS63S4	JRKM58C 63B5 JRKB58C 63B5	6314 6314				
5.1	203	265	265.66	8300	2.5							
5.6	184	250	240.89	8300	2.7							
6.2	166	220	216.80	8300	3.0							
6.7	153	200	200.66	8300	3.1							
7.5	138	180	180.60	8300	3.5							
8.9	116	150	151.20	8050	4.3							

JRKM、JRKB减速机 JRKM、JRKB Gear units




P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i		F_{r2} [N]	f_s			
			公称 Nominal	实际 Actual					
0.18	9.3	166	300	291.79	4020	0.78	JRKM28C JDS63S2	JRKM28C 63B5	6312
	10.4	149	265	262.61	3880	0.87			
	11.1	139	250	244.29	3790	0.94			
	12.4	125	220	219.86	3660	1.0			
	13.6	114	200	200.44	3550	1.1			
	15.1	103	180	180.40	3430	1.3			
	18.5	83	150	146.67	3200	1.6			
	21	75	135	132.00	3090	1.7			
	23	68	125	120.34	2990	1.9			
	25	62	110	108.31	2890	2.1			
	27	57	100	101.04	2820	1.7			
	30	52	90	90.93	2730	1.9			
	36	42	75	74.62	2550	1.9			
	41	38	70	67.16	2460	2.1			
		10.2	151	135	132.00	3890			
	11.2	138	125	120.34	3770	0.94			
	12.5	124	110	108.31	3640	1.0			
	13.4	116	100	101.04	3560	0.86			
	14.8	104	90	90.93	3440	0.96			
	18.1	86	75	74.62	3220	0.94			
	20	77	70	67.16	3110	1.0			
	23	68	60	58.36	2960	1.9	JRKM28B JDS63S4	JRKM28B 63B5	6324
	28	57	50	48.86	2790	2.3			
	34	47	40	40.09	2610	2.8			
	46	34	30	29.33	2350	3.8			
	56	28	25	24.07	2200	4.6			
	67	24	20	20.21	2080	4.2			
	90	17	15	14.92	1880	4.6			
	14.6	109	60	58.36	3430	1.2	JRKM28B JDS63L6	JRKM28B 71B5/B14	7116
	17.4	91	50	48.86	3240	1.4			
	21	75	40	40.09	3030	1.7			
	29	55	30	29.33	2730	2.4			
	35	45	25	24.07	2550	2.9			
	42	38	20	20.21	2410	2.7			
	57	28	15	14.92	2180	2.9			
	68	23	12.5	12.47	2050	5.6			
	81	19	10	10.47	1930	5.1			
	110	14	7.5	7.73	1750	5.6			
	9.0	172	300	302.50	4650	1.2	JRKM38C JDS63S2	JRKM38C 63B5	6312
	10.0	155	265	272.25	4490	1.3	JRKB38C JDS63S2	JRKB38C 63B5	6312
	11.2	139	250	243.57	4330	1.4			
	12.4	125	220	219.21	4180	1.6			
	13.8	112	200	196.43	4030	1.6			
	15.4	101	180	176.79	3890	1.8			
	17.9	86	150	151.56	3690	2.3			
	19.9	78	135	136.40	3570	2.6			
	22	70	125	122.22	3440	2.6			
	25	63	110	110.00	3320	2.9			
	27	58	100	101.27	3230	2.6			
	30	52	90	91.14	3120	2.9			
	37	42	75	73.33	2900	2.6			
	41	38	70	66.00	2800	2.9			
	6.9	225	200	196.43	4800	0.80	JRKM38C JDS63M4	JRKM38C 63B5	6324
	7.6	203	180	176.79	4800	0.89	JRKB38C JDS63M4	JRKB38C 63B5	6324
	8.9	174	150	151.56	4650	1.2			
	9.9	156	135	136.40	4490	1.3			
	11.0	140	125	122.22	4330	1.3			
	12.3	126	110	110.00	4180	1.4			
	13.3	116	100	101.27	4070	1.3			
	14.8	104	90	91.14	3930	1.4			
	18.4	84	75	73.33	3650	1.3			
	20	76	70	66.00	3530	1.5			
	22	71	60	60.50	3430	2.8	JRKM38B JDS63M4	JRKM38B 63B5	6324
	28	57	50	48.71	3190	3.5	JRKB38B JDS63M4	JRKB38B 63B5	6324
	34	46	40	39.29	2970	3.9			

JRKM、JRKB减速机 JRKM、JRKB Gear units

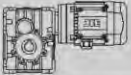

P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs						
			公称 Nominal	实际 Actual			JRKM38C	JDS63L6	JRKB38C	JDS63L6	JRKM38C	JRKB38C
0.18	7.7	200	110	110.00	4800	0.90	JRKM38C	JDS63L6	JRKM38C	JRKB38C	71B5/B14	7116
	8.4	184	100	101.27	4720	0.81	JRKB38C	JDS63L6	JRKB38C	JRKB38C	71B5/B14	7116
	9.3	166	90	91.14	4550	0.90						
	11.6	133	75	73.33	4230	0.82						
	12.9	120	70	66.00	4090	0.92						
	14.0	113	60	60.50	3970	1.8	JRKM38B	JDS63L6	JRKM38B	JRKB38B	71B5/B14	7116
	17.5	91	50	48.71	3690	2.2	JRKB38B	JDS63L6	JRKB38B	JRKB38B	71B5/B14	7116
	22	73	40	39.29	3440	2.5						
	28	56	30	30.31	3150	3.5						
	35	45	25	24.44	2930	4.0						
	42	38	20	20.25	2760	4.0						
	58	27	15	14.67	2470	4.0						
	9.2	169	300	297.21	6320	2.1	JRKM48C	JDS63S2	JRKM48C	JRKB48C	63B5	6312
	10.2	152	265	267.49	6100	2.3	JRKB48C	JDS63S2	JRKB48C	JRKB48C	63B5	6312
	11.3	137	250	240.89	5890	2.6						
	12.5	123	220	216.80	5690	2.8						
	13.6	114	200	200.66	5540	2.6						
	15.1	103	180	180.60	5350	2.9						
	18.0	86	150	151.20	5040	4.1						
	20	77	135	136.08	4870	4.5						
	22	72	125	125.95	4750	4.2						
	4.5	341	300	297.21	6500	1.0	JRKM48C	JDS63M4	JRKM48C	JRKB48C	63B5	6324
	5.0	307	265	267.49	6500	1.1	JRKB48C	JDS63M4	JRKB48C	JRKB48C	63B5	6324
	5.6	276	250	240.89	6500	1.3						
6.2	248	220	216.80	6500	1.4							
6.7	230	200	200.66	6500	1.3							
7.5	207	180	180.60	6500	1.4							
8.9	173	150	151.20	6360	2.0							
9.9	156	135	136.08	6140	2.2							
10.7	144	125	125.95	5980	2.1							
11.9	130	110	113.36	5770	2.3							
13.6	114	100	99.22	5520	2.1							
15.1	102	90	89.29	5330	2.3							
17.9	86	75	75.45	5040	2.3							
19.9	78	70	67.90	4870	2.6							
3.5	438	250	240.89	6500	0.80	JRKM48C	JDS63L6	JRKM48C	JRKB48C	71B5	7116	
3.9	395	220	216.80	6500	0.89	JRKB48C	JDS63L6	JRKB48C	JRKB48C	71B5	7116	
4.2	365	200	200.66	6500	0.82							
4.7	329	180	180.60	6500	0.91							
5.6	275	150	151.20	6500	1.3							
6.2	248	135	136.08	6500	1.4							
6.7	229	125	125.95	6500	1.3							
7.5	206	110	113.36	6500	1.5							
8.6	181	100	99.22	6400	1.3							
9.5	163	90	89.29	6180	1.5							
11.3	137	75	75.45	5840	1.5							
12.5	124	70	67.90	5640	1.6							
14.3	111	60	59.44	5390	3.2	JRKM48B	JDS63L6	JRKM48B	JRKB48B	71B5	7116	
17.6	90	50	48.18	5030	3.9	JRKB48B	JDS63L6	JRKB48B	JRKB48B	71B5	7116	
21	75	40	40.13	4730	4.0							
9.2	168	300	295.18	7990	3.0	JRKM58C	JDS63S2	JRKM58C	JRKB58C	63B5	6312	
10.2	151	265	265.66	7710	3.3	JRKB58C	JDS63S2	JRKB58C	JRKB58C	63B5	6312	
11.3	137	250	240.89	7470	3.6							
12.5	123	220	216.80	7210	4.1							
13.6	114	200	200.66	7030	4.2							
4.6	338	300	295.18	8300	1.5	JRKM58C	JDS63M4	JRKM58C	JRKB58C	63B5	6324	
5.1	304	265	265.66	8300	1.6	JRKB58C	JDS63M4	JRKB58C	JRKB58C	63B5	6324	
5.6	276	250	240.89	8300	1.8							
6.2	248	220	216.80	8300	2.0							
6.7	230	200	200.66	8300	2.1							
7.5	207	180	180.60	8300	2.3							
8.9	173	150	151.20	8050	2.9							
9.9	156	135	136.08	7780	3.2							
10.7	144	125	125.95	7580	3.3							
11.9	130	110	113.36	7320	3.7							
13.6	114	100	99.22	7000	3.3							
15.1	102	90	89.29	6760	3.7							



JRKM、JRKB减速机 JRKM、JRKB Gear units

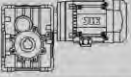


P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i 公称 Nominal	i 实际 Actual	F_{r2} [N]	f_s						
0.18	2.9	537	300	295.18	8300	0.93	JRKM58C JDS63L6 JRKB58C JDS63L6	JRKM58C 71B5 JRKB58C 71B5	7116 7116			
	3.2	484	265	265.66	8300	1.0						
	3.5	438	250	240.89	8300	1.1						
	3.9	395	220	216.80	8300	1.3						
	4.2	365	200	200.66	8300	1.3						
	4.7	329	180	180.60	8300	1.5						
	5.6	275	150	151.20	8300	1.8						
	6.2	248	135	136.08	8300	2.0						
	6.7	229	125	125.95	8300	2.1						
	7.5	206	110	113.36	8300	2.3						
	8.6	181	100	99.22	8110	2.1						
	9.5	163	90	89.29	7830	2.3						
	11.3	137	75	75.45	7400	2.2						
	12.5	124	70	67.90	7150	2.4						
	2.8	543	300	298.57	10000	1.4	JRKM68C JDS63L6 JRKB68C JDS63L6	JRKM68C 71B5 JRKB68C 71B5	7116 7116			
	3.1	497	270	272.98	10000	1.5						
	3.4	455	250	250.10	10000	1.6						
	3.7	416	230	228.66	10000	1.8						
	4.3	356	200	195.43	10000	2.1						
	4.8	325	180	178.68	10000	2.3						
	5.4	284	150	156.07	10000	2.6						
	6.0	260	140	142.69	10000	2.9						
	6.9	223	125	122.67	9660	3.4						
	7.6	204	110	112.15	9380	3.7						
8.7	178	100	97.96	8960	3.6							
9.5	163	90	89.57	8700	4.0							
11.3	137	75	75.51	8220	3.8							
12.3	126	70	69.03	7980	4.1							
0.25	15.1	143	180	180.40	3430	0.91	JRKM28C JDS63M2	JRKM28C 63B5	6322			
	18.5	116	150	146.67	3200	1.1						
	21	104	135	132.00	3090	1.2						
	23	95	125	120.34	2990	1.4						
	25	86	110	108.31	2890	1.5						
	27	80	100	101.04	2820	1.3						
	30	72	90	90.93	2730	1.4						
	36	59	75	74.62	2550	1.4						
	41	53	70	67.16	2460	1.5						
	24	93	60	58.36	2960	1.4				JRKM28B JDS63L4	JRKM28B 71B5/B14	7114
	28	78	50	48.86	2790	1.7						
	34	64	40	40.09	2610	2.0						
	47	47	30	29.33	2350	2.8						
	57	38	25	24.07	2200	3.4						
	68	32	20	20.21	2080	3.1						
	92	24	15	14.92	1880	3.4						
	14.6	151	60	58.36	3430	0.86	JRKM28B JDS71D6	JRKM28B 71B5/B14	7126			
	17.4	126	50	48.86	3240	1.0						
	21	104	40	40.09	3030	1.3						
	29	76	30	29.33	2730	1.7						
	35	62	25	24.07	2550	2.1						
	42	52	20	20.21	2410	1.9						
	57	39	15	14.92	2180	2.1						
	68	32	12.5	12.47	2050	4.0						
	81	27	10	10.47	1930	3.7						
	110	20	7.5	7.73	1750	4.0						
	9.0	239	300	302.50	4650	0.84				JRKM38C JDS63M2 JRKB38C JDS63M2	JRKM38C 63B5 JRKB38C 63B5	6322 6322
	10.0	215	265	272.25	4490	0.93						
	11.2	192	250	243.57	4330	1.0						
	12.4	173	220	219.21	4180	1.2						
	13.8	155	200	196.43	4030	1.2						
	15.4	140	180	176.79	3890	1.3						
	17.9	120	150	151.56	3690	1.7						
	19.9	108	135	136.40	3570	1.9						
	22	97	125	122.22	3440	1.9						
	25	87	110	110.00	3320	2.1						
	27	80	100	101.27	3230	1.9						
	30	72	90	91.14	3120	2.1						
	37	58	75	73.33	2900	1.9						
	41	52	70	66.00	2800	2.1						

JRKM、JRKB减速机 JRKM、JRKB Gear units

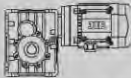


P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	f _s					
			公称 Nominal	实际 Actual			JRKM38C JRKB38C	JDS63L4	JRKM38B JRKB38B	71B5/B14 71B5/B14	7114 7114
0.25	10.1	212	135	136.40	4490	0.94	JRKM38C JRKB38C	JDS63L4	JRKM38C JRKB38C	71B5/B14 71B5/B14	7114 7114
	11.3	190	125	122.22	4330	0.95	JRKM38C JRKB38C	JDS63L4	JRKM38C JRKB38C	71B5/B14 71B5/B14	7114 7114
	12.5	171	110	110.00	4180	1.1					
	13.6	158	100	101.27	4070	0.95					
	15.1	142	90	91.14	3930	1.1					
	18.8	114	75	73.33	3650	0.96					
	21	103	70	66.00	3530	1.1					
	23	96	60	60.50	3430	2.1	JRKM38B JRKB38B	JDS63L4	JRKM38B JRKB38B	71B5/B14 71B5/B14	7114 7114
	28	78	50	48.71	3190	2.6	JRKM38B JRKB38B	JDS63L4	JRKM38B JRKB38B	71B5/B14 71B5/B14	7114 7114
	35	63	40	39.29	2970	2.9					
	46	48	30	30.31	2720	4.1					
	14.0	156	60	60.50	3970	1.3	JRKM38B JRKB38B	JDS71L6	JRKM38B JRKB38B	71B5/B14 71B5/B14	7126 7126
	17.5	126	50	48.71	3690	1.6	JRKM38B JRKB38B	JDS71L6	JRKM38B JRKB38B	71B5/B14 71B5/B14	7126 7126
	22	102	40	39.29	3440	1.8					
	28	78	30	30.31	3150	2.6					
	35	63	25	24.44	2930	2.9					
42	52	20	20.25	2760	2.9						
58	38	15	14.67	2470	2.9						
9.2	235	300	297.21	6320	1.5	JRKM48C JRKB48C	JDS63M2	JRKM48C JRKB48C	63B5 63B5	6322 6322	
10.2	211	265	267.49	6100	1.7	JRKM48C JRKB48C	JDS63M2	JRKM48C JRKB48C	63B5 63B5	6322 6322	
11.3	190	250	240.89	5890	1.8						
12.5	171	220	216.80	5690	2.0						
13.6	159	200	200.66	5540	1.9						
15.1	143	180	180.60	5350	2.1						
18.0	119	150	151.20	5040	2.9						
20	108	135	136.08	4870	3.3						
22	99	125	125.95	4750	3.0						
24	90	110	113.36	4580	3.3						
27	78	100	99.22	4380	3.1						
30	71	90	89.29	4230	3.4						
36	60	75	75.45	4000	3.4						
40	54	70	67.90	3860	3.7						
5.7	375	250	240.89	6500	0.93	JRKM48C JRKB48C	JDS63L4	JRKM48C JRKB48C	71B5 71B5	7114 7114	
6.4	338	220	216.80	6500	1.0	JRKM48C JRKB48C	JDS63L4	JRKM48C JRKB48C	71B5 71B5	7114 7114	
6.9	312	200	200.66	6500	0.96						
7.6	281	180	180.60	6500	1.1						
9.1	235	150	151.20	6360	1.5						
10.1	212	135	136.08	6140	1.7						
11.0	196	125	125.95	5980	1.5						
12.2	177	110	113.36	5770	1.7						
13.9	154	100	99.22	5520	1.6						
15.5	139	90	89.29	5330	1.7						
18.3	117	75	75.45	5040	1.7						
20	106	70	67.90	4870	1.9						
23	95	60	59.44	4660	3.7	JRKM48B JRKB48B	JDS63L4	JRKM48B JRKB48B	71B5 71B5	7114 7114	
29	77	50	48.18	4340	4.6	JRKM48B JRKB48B	JDS63L4	JRKM48B JRKB48B	71B5 71B5	7114 7114	
5.6	382	150	151.20	6500	0.92	JRKM48C JRKB48C	JDS71L6	JRKM48C JRKB48C	71B5 71B5	7126 7126	
6.2	344	135	136.08	6500	1.0	JRKM48C JRKB48C	JDS71L6	JRKM48C JRKB48C	71B5 71B5	7126 7126	
6.7	318	125	125.95	6500	0.94						
7.5	287	110	113.36	6500	1.0						
8.6	251	100	99.22	6400	0.96						
9.5	226	90	89.29	6180	1.1						
11.3	191	75	75.45	5840	1.0						
12.5	172	70	67.90	5640	1.2						
14.3	154	60	59.44	5390	2.3	JRKM48B JRKB48B	JDS71D6	JRKM48B JRKB48B	71B5 71B5	7126 7126	
17.6	125	50	48.18	5030	2.8	JRKM48B JRKB48B	JDS71D6	JRKM48B JRKB48B	71B5 71B5	7126 7126	
21	104	40	40.13	4730	2.9						
9.2	233	300	295.18	7990	2.1	JRKM58C JRKB58C	JDS63M2	JRKM58C JRKB58C	63B5 63B5	6322 6322	
10.2	210	265	265.66	7710	2.4	JRKM58C JRKB58C	JDS63M2	JRKM58C JRKB58C	63B5 63B5	6322 6322	
11.3	190	250	240.89	7470	2.6						
12.5	171	220	216.80	7210	2.9						
13.6	159	200	200.66	7030	3.0						
15.1	143	180	180.60	6780	3.4						
18.0	119	150	151.20	6390	4.2						



JRKM、JRKB减速机 JRKM、JRKB Gear units




P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i 公称 Nominal	i 实际 Actual	F_{r2} [N]	f_s						
0.25	4.7	460	300	295.18	8300	1.1	JRKM58C JDS63L4 JRKB58C JDS63L4	JRKM58C 71B5 JRKB58C 71B5	7114 7114			
	5.2	414	265	265.66	8300	1.2						
	5.7	375	250	240.89	8300	1.3						
	6.4	338	220	216.80	8300	1.5						
	6.9	312	200	200.66	8300	1.5						
	7.6	281	180	180.60	8300	1.7						
	9.1	235	150	151.20	8050	2.1						
	10.1	212	135	136.08	7780	2.4						
	11.0	196	125	125.95	7580	2.4						
	12.2	177	110	113.36	7320	2.7						
	13.9	154	100	99.22	7000	2.5						
	15.5	139	90	89.29	6760	2.7						
	18.3	117	75	75.45	6390	2.6						
	20	106	70	67.90	6170	2.8						
	3.2	672	265	265.66	8300	0.74				JRKM58C JDS71D6 JRKB58C JDS71D6	JRKM58C 71B5 JRKB58C 71B5	7126 7126
	3.5	609	250	240.89	8300	0.82						
	3.9	548	220	216.80	8300	0.91						
	4.2	507	200	200.66	8300	0.95						
	4.7	457	180	180.60	8300	1.1						
	5.6	382	150	151.20	8300	1.3						
6.2	344	135	136.08	8300	1.5							
6.7	318	125	125.95	8300	1.5							
7.5	287	110	113.36	8300	1.7							
8.6	251	100	99.22	8110	1.5							
9.5	226	90	89.29	7830	1.7							
11.3	191	75	75.45	7400	1.6							
12.5	172	70	67.90	7150	1.7							
14.4	153	60	59.04	6820	3.3	JRKM58B JDS71D6	JRKM58B 71B5	7126				
17.6	125	50	48.18	6370	4.0	JRKB58B JDS71D6	JRKB58B 71B5	7126				
4.6	465	300	298.57	10000	1.6	JRKM68C JDS71L4 JRKB68C JDS71L4	JRKM68B 71B5 JRKB68B 71B5	7114 7114				
5.1	425	270	272.98	10000	1.8							
5.5	389	250	250.10	10000	1.9							
6.0	356	230	228.66	10000	2.1							
7.1	304	200	195.43	9740	2.5							
7.7	278	180	178.68	9450	2.7							
8.8	243	150	156.07	9040	3.1							
9.7	222	140	142.69	8770	3.4							
11.2	191	125	122.67	8340	3.9							
12.3	175	110	112.15	8090	4.3							
14.1	153	100	97.96	7740	4.3							
15.4	139	90	89.57	7510	4.7							
18.3	118	75	75.51	7090	4.4							
20	107	70	69.03	6880	4.8							
2.8	755	300	298.57	10000	1.0	JRKM68C JDS71D6 JRKB68C JDS71D6	JRKM68B 71B5 JRKB68B 71B5	7126 7126				
3.1	690	270	272.98	10000	1.1							
3.4	632	250	250.10	10000	1.2							
3.7	578	230	228.66	10000	1.3							
4.3	494	200	195.43	10000	1.5							
4.8	452	180	178.68	10000	1.7							
5.4	395	150	156.07	10000	1.9							
6.0	361	140	142.69	10000	2.1							
6.9	310	125	122.67	9660	2.4							
7.6	284	110	112.15	9380	2.6							
8.7	248	100	97.96	8960	2.6							
9.5	226	90	89.57	8700	2.9							
11.3	191	75	75.51	8220	2.7							
12.3	175	70	69.03	7980	3.0							
0.37	23	140	125	120.34	2990	0.93	JRKM28C JDS63L2	JRKM28C 71B5/B14	7112			
	25	126	110	108.31	2890	1.0						
	27	117	100	101.04	2820	0.85						
	30	106	90	90.93	2730	0.95						
	37	87	75	74.62	2550	0.92						
	41	78	70	67.16	2460	1.0						

JRKM、JRKB减速机 JRKM、JRKB Gear units

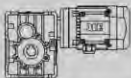
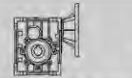

P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs	  					
			公称 Nominal	实际 Actual			JRKM28B	JRKB28B				
0.37	24	137	60	58.36	2960	0.95	JRKM28B JDS71D4	JRKM28B 71B5/B14	7124			
	28	115	50	48.86	2790	1.1						
	34	94	40	40.09	2610	1.4						
	47	69	30	29.33	2350	1.9						
	57	57	25	24.07	2200	2.3						
	68	48	20	20.21	2080	2.1						
	92	35	15	14.92	1880	2.3						
	111	29	12.5	12.47	1770	4.4						
	132	25	10	10.47	1670	4.1						
	179	18	7.5	7.73	1510	4.4						
	22	147	40	40.09	3030	0.88				JRKM28B JDS80K6	JRKM28B 80B5/B14	8016
	30	108	30	29.33	2730	1.2						
	37	88	25	24.07	2550	1.5						
	44	74	20	20.21	2410	1.3						
	59	55	15	14.92	2180	1.5						
	71	46	12.5	12.47	2050	2.8						
	85	38	10	10.47	1930	2.6						
	114	28	7.5	7.73	1750	2.8						
18.1	176	150	151.56	3690	1.1	JRKM38C JDS63L2	JRKM38C 71B5/B14	7112				
20	158	135	136.40	3570	1.3							
22	142	125	122.22	3440	1.3							
25	128	110	110.00	3320	1.4							
27	118	100	101.27	3230	1.3							
30	106	90	91.14	3120	1.4							
37	85	75	73.33	2900	1.3							
42	77	70	66.00	2800	1.4							
23	143	60	60.50	3430	1.4	JRKM38B JDS71D4	JRKM38B 71B5/B14	7124				
28	115	50	48.71	3190	1.7							
35	93	40	39.29	2970	1.9							
46	71	30	30.31	2720	2.8							
56	58	25	24.44	2530	3.1							
68	48	20	20.25	2380	3.1							
94	35	15	14.67	2130	3.2							
14.6	222	60	60.50	3970	0.90	JRKM38B JDS80K6	JRKM38B 80B5/B14	8016				
18.2	179	50	48.71	3690	1.1							
23	144	40	39.29	3440	1.2							
29	111	30	30.31	3150	1.8							
36	90	25	24.44	2930	2.0							
44	74	20	20.25	2760	2.0							
60	54	15	14.67	2470	2.0							
70	47	12.5	12.67	2360	3.9							
84	39	10	10.50	2210	3.9							
116	28	7.5	7.60	1990	3.9							
9.2	345	300	297.21	6320	1.0				JRKM48C JDS63L2	JRKM48C 71B5	7112	
10.2	310	265	267.49	6100	1.1							
11.4	280	250	240.89	5890	1.3							
12.6	252	220	216.80	5690	1.4							
13.7	233	200	200.66	5540	1.3							
15.2	210	180	180.60	5350	1.4							
18.1	175	150	151.20	5040	2.0							
20	158	135	136.08	4870	2.2							
22	146	125	125.95	4750	2.1							
24	132	110	113.36	4580	2.3							
28	115	100	99.22	4380	2.1							
31	104	90	89.29	4230	2.3							
36	88	75	75.45	4000	2.3							
40	79	70	67.90	3860	2.5							
9.1	348	150	151.20	6360	1.0	JRKM48C JDS71D4	JRKM48C 71B5	7124				
10.1	314	135	136.08	6140	1.1							
11.0	290	125	125.95	5980	1.0							
12.2	261	110	113.36	5770	1.1							
13.9	229	100	99.22	5520	1.0							
15.5	206	90	89.29	5330	1.2							
18.3	174	75	75.45	5040	1.2							
20	156	70	67.90	4870	1.3							
23	140	60	59.44	4660	2.5							
29	113	50	48.18	4340	3.1							
34	95	40	40.13	4080	3.2	JRKB48B JDS71D4	JRKB48B 71B5	7124				



JRKM、JRKB减速机 JRKM、JRKB Gear units

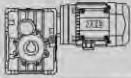


P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i 公称 Nominal	i 实际 Actual	F_{r2} [N]	f_s			
0.37	14.9	218	60	59.44	5390	1.6	JRKM48B JDS80K6	JRKM48B 80B5/B14	8016
	18.4	177	50	48.18	5030	2.0	JRKB48B JDS80K6	JRKB48B 80B5/B14	8016
	22	147	40	40.13	4730	2.0			
	29	111	30	30.24	4310	3.2			
	35	93	25	25.19	4050	3.2			
	45	73	20	19.84	3740	3.3			
	59	55	15	15.09	3410	3.6			
9.3	343	300	295.18	7990	1.5	JRKM58C JDS63L2	JRKM58C 71B5	7112	
10.3	308	265	265.66	7710	1.6	JRKB58C JDS63L2	JRKB58C 71B5	7112	
11.4	280	250	240.89	7470	1.8				
12.6	252	220	216.80	7210	2.0				
13.7	233	200	200.66	7030	2.1				
15.2	210	180	180.60	6780	2.3				
18.1	175	150	151.20	6390	2.8				
20	158	135	136.08	6170	3.2				
22	146	125	125.95	6010	3.3				
24	132	110	113.36	5810	3.6				
28	115	100	99.22	5550	3.3				
31	104	90	89.29	5360	3.7				
36	88	75	75.45	5070	3.4				
40	79	70	67.90	4890	3.8				
5.7	555	250	240.89	8300	0.90	JRKM58C JDS71D4	JRKM58C 71B5	7124	
6.4	500	220	216.80	8300	1.0	JRKB58C JDS71D4	JRKB58C 71B5	7124	
6.9	462	200	200.66	8300	1.0				
7.6	416	180	180.60	8300	1.2				
9.1	348	150	151.20	8050	1.4				
10.1	314	135	136.08	7780	1.6				
11.0	290	125	125.95	7580	1.7				
12.2	261	110	113.36	7320	1.8				
13.9	229	100	99.22	7000	1.7				
15.5	206	90	89.29	6760	1.8				
18.3	174	75	75.45	6390	1.7				
20	156	70	67.90	6170	1.9				
23	139	60	59.04	5890	3.6	JRKM58B JDS71D4	JRKM58B 71B5	7124	
29	113	50	48.18	5500	4.4	JRKB58B JDS71D4	JRKB58B 71B5	7124	
5.9	543	150	151.20	8300	0.92	JRKM58C JDS80K6	JRKM58C 80B5/B14	8016	
6.5	489	135	136.08	8300	1.0	JRKB58C JDS80K6	JRKB58C 80B5/B14	8016	
7.0	453	125	125.95	8300	1.1				
7.8	407	110	113.36	8300	1.2				
8.9	357	100	99.22	8110	1.1				
9.9	321	90	89.29	7830	1.2				
11.7	271	75	75.45	7400	1.1				
13.0	244	70	67.90	7150	1.2				
15.0	217	60	59.04	6820	2.3	JRKM58B JDS80K6	JRKM58B 80B5/B14	8016	
18.4	177	50	48.18	6370	2.8	JRKB58B JDS80K6	JRKB58B 80B5/B14	8016	
22	147	40	40.13	6000	3.3				
9.2	347	300	298.57	8900	2.2	JRKM68C JDS63L2	JRKM68C 71B5	7112	
10.0	317	270	272.98	8640	2.4	JRKB68C JDS63L2	JRKB68C 71B5	7112	
11.0	290	250	250.10	8390	2.6				
12.0	265	230	228.66	8150	2.8				
14.0	227	200	195.43	7730	3.3				
15.3	207	180	178.68	7500	3.6				
17.6	181	150	156.07	7170	4.1				
4.6	688	300	298.57	10000	1.1	JRKM68C JDS71D4	JRKM68C 71B5	7124	
5.1	629	270	272.98	10000	1.2	JRKB68C JDS71D4	JRKB68C 71B5	7124	
5.5	576	250	250.10	10000	1.3				
6.0	527	230	228.66	10000	1.4				
7.1	450	200	195.43	9740	1.7				
7.7	412	180	178.68	9450	1.8				
8.8	360	150	156.07	9040	2.1				
9.7	329	140	142.69	8770	2.3				
11.2	283	125	122.67	8340	2.7				
12.3	258	110	112.15	8090	2.9				
14.1	226	100	97.96	7740	2.9				
15.4	206	90	89.57	7510	3.1				
18.3	174	75	75.51	7090	3.0				
20	159	70	69.03	6880	3.3				

JRKM、JRKB减速机 JRKM、JRKB Gear units

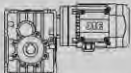


P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	f _s	  					
			公称 Nominal	实际 Actual								
0.37	4.5	702	200	195.43	10000	1.1	JRKM68C JDS80K6 JRKB68C JDS80K6	JRKM68C 80B5 JRKB68C 80B5	8016 8016			
	5.0	642	180	178.68	10000	1.2						
	5.7	561	150	156.07	10000	1.3						
	6.2	513	140	142.69	10000	1.5						
	7.2	441	125	122.67	9660	1.7						
	7.9	403	110	112.15	9380	1.9						
	9.0	352	100	97.96	8960	1.8						
	9.9	322	90	89.57	8700	2.0						
	11.7	271	75	75.51	8220	1.9						
	12.8	248	70	69.03	7980	2.1						
	14.8	219	60	59.71	7600	3.4				JRKM68B JDS80K6	JRKM68B 80B5	8016
	17.7	184	50	50.02	7160	4.1				JRKB68B JDS80K6	JRKB68B 80B5	8016
	0.55	34	140	40	40.09	2610				0.93	JRKM28B JDS80K6	JRKM28B 80B5/B14
47		103	30	29.33	2350	1.3						
57		84	25	24.07	2200	1.5						
68		71	20	20.21	2080	1.4						
92		52	15	14.92	1880	1.5						
111		44	12.5	12.47	1770	3.0						
132		37	10	10.47	1670	2.7						
179		27	7.5	7.73	1510	3.0						
37		131	25	24.07	2550	1.0	JRKM28B JDS80N6	JRKM28B 80B5/B14	8026			
44		110	20	20.21	2410	0.91						
59		81	15	14.92	2180	0.98						
71		68	12.5	12.47	2050	1.9						
85		57	10	10.47	1930	1.7						
114		42	7.5	7.73	1750	1.9						
25		190	110	110.00	3320	0.95	JRKM38C JDS71D2 JRKB38C JDS71D2	JRKM38C 71B5/B14 JRKB38C 71B5/B14	7122 7122			
27		175	100	101.27	3230	0.86						
30		157	90	91.14	3120	0.95						
37		127	75	73.33	2900	0.87						
42		114	70	66.00	2800	0.97						
23		212	60	60.50	3430	0.94	JRKM38B JDS80K4 JRKB38B JDS80K4	JRKM38B 80B5/B14 JRKB38B 80B5/B14	8014 8014			
28		171	50	48.71	3190	1.2						
35		138	40	39.29	2970	1.3						
46		106	30	30.31	2720	1.9						
56		86	25	24.44	2530	2.1						
68		71	20	20.25	2380	2.1						
94		51	15	14.67	2130	2.1						
109		44	12.5	12.67	2030	4.1						
131		37	10	10.50	1910	4.1						
182		27	7.5	7.60	1710	4.1						
29		165	30	30.31	3150	1.2				JRKM38B JDS80N6 JRKB38B JDS80N6	JRKM38B 80B5/B14 JRKB38B 80B5/B14	8026 8026
36		133	25	24.44	2930	1.3						
44		111	20	20.25	2760	1.4						
60		80	15	14.67	2470	1.4						
70	69	12.5	12.67	2360	2.6							
84	57	10	10.50	2210	2.6							
116	41	7.5	7.60	1990	2.7							
12.6	374	220	216.80	5690	0.94	JRKM48C JDS71D2 JRKB48C JDS71D2	JRKM48C 71B5 JRKB48C 71B5	7122 7122				
13.7	346	200	200.66	5540	0.87							
15.2	312	180	180.60	5350	0.96							
18.1	261	150	151.20	5040	1.3							
20	235	135	136.08	4870	1.5							
22	217	125	125.95	4750	1.4							
24	196	110	113.36	4580	1.5							
28	171	100	99.22	4380	1.4							
31	154	90	89.29	4230	1.6							
36	130	75	75.45	4000	1.5							
40	117	70	67.90	3860	1.7							
23	208	60	59.44	4660	1.7				JRKM48B JDS80K4 JRKB48B JDS80K4	JRKM48B 80B5/B14 JRKB48B 80B5/B14	8014 8014	
29	169	50	48.18	4340	2.1							
34	141	40	40.13	4080	2.1							
46	106	30	30.24	3720	3.3							
55	88	25	25.19	3500	3.4							
70	69	20	19.84	3230	3.5							
91	53	15	15.09	2950	3.8							



JRKM、JRKB减速机 JRKM、JRKB Gear units




P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs	  				
			公称 Nominal	实际 Actual							
0.55	14.9	325	60	59.44	5390	1.1	JRKM48B	JDS80N6	JRKM48B	80B5/B14	8026
	18.4	263	50	48.18	5030	1.3	JRKB48B	JDS80N6	JRKB48B	80B5/B14	8026
	22	219	40	40.13	4730	1.4					
	29	165	30	30.24	4310	2.1					
	35	138	25	25.19	4050	2.2					
	45	108	20	19.84	3740	2.2					
	59	82	15	15.09	3410	2.4					
	9.3	509	300	295.18	7990	0.98	JRKM58C	JDS71D2	JRKM58C	71B5	7122
	10.3	458	265	265.66	7710	1.1	JRKB58C	JDS71D2	JRKB58C	71B5	7122
	11.4	416	250	240.89	7470	1.2					
	12.6	374	220	216.80	7210	1.3					
	13.7	346	200	200.66	7030	1.4					
	15.2	312	180	180.60	6780	1.5					
	18.1	261	150	151.20	6390	1.9					
20	235	135	136.08	6170	2.1						
22	217	125	125.95	6010	2.2						
24	196	110	113.36	5810	2.5						
28	171	100	99.22	5550	2.2						
31	154	90	89.29	5360	2.5						
36	130	75	75.45	5070	2.3						
40	117	70	67.90	4890	2.6						
9.1	518	150	151.20	8050	0.97	JRKM58C	JDS80K4	JRKM58C	80B5/B14	8014	
10.1	466	135	136.08	7780	1.1	JRKB58C	JDS80K4	JRKB58C	80B5/B14	8014	
11.0	431	125	125.95	7580	1.1						
12.2	388	110	113.36	7320	1.2						
13.9	340	100	99.22	7000	1.1						
15.5	306	90	89.29	6760	1.2						
18.3	258	75	75.45	6390	1.2						
20	233	70	67.90	6170	1.3						
23	207	60	59.04	5890	2.4	JRKM58B	JDS80K4	JRKM58B	80B5/B14	8014	
29	169	50	48.18	5500	3.0	JRKB58B	JDS80K4	JRKB58B	80B5/B14	8014	
34	141	40	40.13	5170	3.4						
46	106	30	30.24	4710	4.7						
15.0	322	60	59.04	6820	1.6	JRKM58B	JDS80N6	JRKM58B	80B5/B14	8026	
18.4	263	50	48.18	6370	1.9	JRKB58B	JDS80N6	JRKB58B	80B5/B14	8026	
22	219	40	40.13	6000	2.2						
29	165	30	30.24	5460	3.0						
35	138	25	25.19	5130	3.5						
45	108	20	19.84	4740	3.5						
59	82	15	15.09	4330	3.6						
9.2	515	300	298.57	8900	1.5	JRKM68C	JDS71D2	JRKM68C	71B5	7122	
10.0	471	270	272.98	8640	1.6	JRKB68C	JDS71D2	JRKB68C	71B5	7122	
11.0	431	250	250.10	8390	1.7						
12.0	395	230	228.66	8150	1.9						
14.0	337	200	195.43	7730	2.2						
15.3	308	180	178.68	7500	2.4						
17.6	269	150	156.07	7170	2.8						
19.2	246	140	142.69	6960	3.0						
22	212	125	122.67	6620	3.5						
24	193	110	112.15	6420	3.9						
28	169	100	97.96	6140	3.8						
31	155	90	89.57	5960	4.2						
36	130	75	75.51	5630	4.0						
40	119	70	69.03	5460	4.4						
5.5	857	250	250.10	10000	0.88	JRKM68C	JDS80K4	JRKM68C	80B5	8014	
6.0	783	230	228.66	10000	0.96	JRKB68C	JDS80K4	JRKB68C	80B5	8014	
7.1	669	200	195.43	9740	1.1						
7.7	612	180	178.68	9450	1.2						
8.8	535	150	156.07	9040	1.4						
9.7	489	140	142.69	8770	1.5						
11.2	420	125	122.67	8340	1.8						
12.3	384	110	112.15	8090	2.0						
14.1	336	100	97.96	7740	1.9						
15.4	307	90	89.57	7510	2.1						
18.3	259	75	75.51	7090	2.0						
20	236	70	69.03	6880	2.2						

JRKM、JRKB减速机 JRKM、JRKB Gear units



P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs	  		
			公称 Nominal	实际 Actual			JRKM68B JDS80K4	JRKB68B JDS80K4	8014
0.55	23	209	60	59.71	6560	3.6	JRKM68B JDS80K4 JRKB68B JDS80K4	JRKM68B 80B5 JRKB68B 80B5	8014 8014
	28	175	50	50.02	6180	4.3			
	35	137	40	39.09	5690	5.5			
	5.7	834	150	156.07	10000	0.90	JRKM68C JDS80N6 JRKB68C JDS80N6	JRKM68C 80B5 JRKB68C 80B5	8026 8026
	6.2	762	140	142.69	10000	0.98			
	7.2	655	125	122.67	9660	1.1			
	7.9	599	110	112.15	9380	1.3			
	9.0	523	100	97.96	8960	1.2			
	9.9	478	90	89.57	8700	1.4			
	11.7	403	75	75.51	8220	1.3			
	12.8	369	70	69.03	7980	1.4			
	14.8	326	60	59.71	7600	2.3	JRKM68B JDS80N6 JRKB68B JDS80N6	JRKM68B 80B5 JRKB68B 80B5	8026 8026
	17.7	273	50	50.02	7160	2.7			
	23	213	40	39.09	6600	3.5			
0.75	47	140	30	29.33	2350	0.93	JRKM28B JDS80N4	JRKM28B 80B5/B14	8024
	57	115	25	24.07	2200	1.1			
	68	97	20	20.21	2080	1.0			
	92	71	15	14.92	1880	1.1			
	111	60	12.5	12.47	1770	2.2			
	132	50	10	10.47	1670	2.0			
	179	37	7.5	7.73	1510	2.2			
	73	90	12.5	12.47	2050	1.4	JRKM28B JDS90S6	JRKM28B 90B5/B14	90S6
	87	76	10	10.47	1930	1.3			
	118	56	7.5	7.73	1750	1.4			
	28	233	50	48.71	3190	0.86	JRKM38B JDS80N4 JRKB38B JDS80N4	JRKM38B 80B5/B14 JRKB38B 80B5/B14	8024 8024
	35	188	40	39.29	2970	0.96			
	46	145	30	30.31	2720	1.4			
	56	117	25	24.44	2530	1.5			
	68	97	20	20.25	2380	1.6			
	94	70	15	14.67	2130	1.6			
	109	60	12.5	12.67	2030	3.0			
	131	50	10	10.50	1910	3.0			
	182	36	7.5	7.60	1710	3.0			
	30	219	30	30.31	3150	0.91			
	37	177	25	24.44	2930	1.0			
	45	147	20	20.25	2760	1.0			
	62	106	15	14.67	2470	1.0			
	72	92	12.5	12.67	2360	2.0			
	87	76	10	10.50	2210	2.0			
	120	55	7.5	7.60	1990	2.0			
	18.8	343	150	151.20	5040	1.0	JRKM48C JDS80K2 JRKB48C JDS80K2	JRKM48C 80B5/B14 JRKB48C 80B5/B14	8012 8012
	21	309	135	136.08	4870	1.1			
	23	286	125	125.95	4750	1.0			
	25	257	110	113.36	4580	1.2			
	29	225	100	99.22	4380	1.1			
	32	203	90	89.29	4230	1.2			
	38	171	75	75.45	4000	1.2			
	42	154	70	67.90	3860	1.3			
23	284	60	59.44	4660	1.2	JRKM48B JDS80N4 JRKB48B JDS80N4	JRKM48B 80B5/B14 JRKB48B 80B5/B14	8024 8024	
29	230	50	48.18	4340	1.5				
34	192	40	40.13	4080	1.6				
46	144	30	30.24	3720	2.4				
55	120	25	25.19	3500	2.5				
70	95	20	19.84	3230	2.5				
91	72	15	15.09	2950	2.8				
110	60	12.5	12.49	2770	5.0				
18.9	349	50	48.18	5030	1.0	JRKM48B JDS90S6 JRKB48B JDS90S6	JRKM48B 90B5/B14 JRKB48B 90B5/B14	90S6 90S6	
23	291	40	40.13	4730	1.0				
30	219	30	30.24	4310	1.6				
36	182	25	25.19	4050	1.6				
46	144	20	19.84	3740	1.7				
60	109	15	15.09	3410	1.8				
73	90	12.5	12.49	3210	3.3				
92	71	10	9.84	2960	3.4				
122	54	7.5	7.48	2700	3.7				



JRKM、JRKB减速机 JRKM、JRKB Gear units

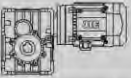

P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i 公称 Nominal	i 实际 Actual	F_{r2} [N]	f_s			
0.75	13.1	492	220	216.80	7210	1.0	JRKM58C JDS80K2	JRKM58C 80B5/B14	8012
	14.2	455	200	200.66	7030	1.1	JRKB58C JDS80K2	JRKB58C 80B5/B14	8012
	15.7	410	180	180.60	6780	1.2			
	18.8	343	150	151.20	6390	1.5			
	21	309	135	136.08	6170	1.6			
	23	286	125	125.95	6010	1.7			
	25	257	110	113.36	5810	1.9			
	29	225	100	99.22	5550	1.7			
	32	203	90	89.29	5360	1.9			
	38	171	75	75.45	5070	1.8			
	42	154	70	67.90	4890	1.9			
	12.2	530	110	113.36	7320	0.91	JRKM58C JDS80N4	JRKM58C 80B5/B14	8024
	13.9	463	100	99.22	7000	0.82	JRKB58C JDS80N4	JRKB58C 80B5/B14	8024
	15.5	417	90	89.29	6760	0.91			
18.3	352	75	75.45	6390	0.85				
20	317	70	67.90	6170	0.95				
23	282	60	59.04	5890	1.8	JRKM58B JDS80N4	JRKM58B 80B5/B14	8024	
29	230	50	48.18	5500	2.2	JRKB58B JDS80N4	JRKB58B 80B5/B14	8024	
34	192	40	40.13	5170	2.5				
46	144	30	30.24	4710	3.5				
55	120	25	25.19	4430	4.0				
70	95	20	19.84	4090	4.0				
91	72	15	15.09	3730	4.2				
15.4	428	60	59.04	6820	1.2	JRKM58B JDS90S6	JRKM58B 90B5/B14	90S6	
18.9	349	50	48.18	6370	1.4	JRKB58B JDS90S6	JRKB58B 90B5/B14	90S6	
23	291	40	40.13	6000	1.7				
30	219	30	30.24	5460	2.3				
36	182	25	25.19	5130	2.6				
46	144	20	19.84	4740	2.6				
60	109	15	15.09	4330	2.7				
9.5	678	300	298.57	8900	1.1	JRKM68C JDS80K2	JRKM68C 80B5	8012	
10.4	620	270	272.98	8640	1.2	JRKB68C JDS80K2	JRKB68C 80B5	8012	
11.4	568	250	250.10	8390	1.3				
12.4	519	230	228.66	8150	1.4				
14.5	444	200	195.43	7730	1.7				
15.9	406	180	178.68	7500	1.8				
18.2	354	150	156.07	7170	2.1				
19.9	324	140	142.69	6960	2.3				
23	278	125	122.67	6620	2.7				
25	255	110	112.15	6420	2.9				
29	222	100	97.96	6140	2.9				
32	203	90	89.57	5960	3.2				
38	171	75	75.51	5630	3.0				
41	157	70	69.03	5460	3.3				
7.7	835	180	178.68	9450	0.90	JRKM68C JDS80N4	JRKM68C 80B5	8024	
8.8	729	150	156.07	9040	1.0	JRKB68C JDS80N4	JRKB68C 80B5	8024	
9.7	667	140	142.69	8770	1.1				
11.2	573	125	122.67	8340	1.3				
12.3	524	110	112.15	8090	1.4				
14.1	458	100	97.96	7740	1.4				
15.4	418	90	89.57	7510	1.6				
18.3	353	75	75.51	7090	1.5				
20	322	70	69.03	6880	1.6				
23	285	60	59.71	6560	2.6	JRKM68B JDS80N4	JRKM68B 80B5	8024	
28	239	50	50.02	6180	3.1	JRKB68B JDS80N4	JRKB68B 80B5	8024	
35	187	40	39.09	5690	4.0				
8.1	794	110	112.15	9380	0.94	JRKM68C JDS90S6	JRKM68C 90B5	90S6	
9.3	694	100	97.96	8960	0.94	JRKB68C JDS90S6	JRKB68C 90B5	90S6	
10.2	634	90	89.57	8700	1.0				
12.1	535	75	75.51	8220	0.97				
13.2	489	70	69.03	7980	1.1				
15.2	432	60	59.71	7600	1.7	JRKM68B JDS90S6	JRKM68B 90B5	90S6	
18.2	362	50	50.02	7160	2.1	JRKB68B JDS90S6	JRKB68B 90B5	90S6	
23	283	40	39.09	6600	2.6				
29	226	30	31.21	6120	3.3				
37	178	25	24.53	5650	4.2				
46	142	20	19.59	5240	4.6				
60	109	15	15.10	4800	4.8				

JRKM、JRKB减速机 JRKM、JRKB Gear units




P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs					
			公称 Nominal	实际 Actual			JRKM28B	JDS90S4	JRKM28B	90B5/B14	90S4
1.1	112	86	12.5	12.47	1770	1.5	JRKM28B	JDS90S4	JRKM28B	90B5/B14	90S4
	134	72	10	10.47	1670	1.4					
	181	53	7.5	7.73	1510	1.5					
	73	132	12.5	12.47	2050	0.98	JRKM28B	JDS90L6	JRKM28B	90B5/B14	90L6
	87	111	10	10.47	1930	0.90					
	118	82	7.5	7.73	1750	0.97					
	46	209	30	30.31	2720	0.96	JRKM38B	JDS90S4	JRKM38B	90B5/B14	90S4
	57	169	25	24.44	2530	1.1	JRKB38B	JDS90S4	JRKB38B	90B5/B14	90S4
	69	140	20	20.25	2380	1.1					
	95	101	15	14.67	2130	1.1					
	110	87	12.5	12.67	2030	2.1					
	133	72	10	10.50	1910	2.1					
	184	52	7.5	7.60	1710	2.1					
	72	135	12.5	12.67	2360	1.3	JRKM38B	JDS90L6	JRKM38B	90B5/B14	90L6
	87	112	10	10.50	2210	1.3	JRKB38B	JDS90L6	JRKB38B	90B5/B14	90L6
	120	81	7.5	7.60	1990	1.4					
	24	410	60	59.44	4660	0.85	JRKM48B	JDS90S4	JRKM48B	90B5/B14	90S4
	29	333	50	48.18	4340	1.1	JRKB48B	JDS90S4	JRKB48B	90B5/B14	90S4
35	277	40	40.13	4080	1.1						
46	209	30	30.24	3720	1.7						
56	174	25	25.19	3500	1.7						
71	137	20	19.84	3230	1.8						
93	104	15	15.09	2950	1.9						
112	86	12.5	12.49	2770	3.5						
142	68	10	9.84	2550	3.5						
187	52	7.5	7.48	2330	3.9						
30	321	30	30.24	4310	1.1	JRKM48B	JDS90L6	JRKM48B	90B5/B14	90L6	
36	268	25	25.19	4050	1.1	JRKB48B	JDS90L6	JRKB48B	90B5/B14	90L6	
46	211	20	19.84	3740	1.1						
60	160	15	15.09	3410	1.2						
73	133	12.5	12.49	3210	2.3						
92	105	10	9.84	2960	2.3						
122	79	7.5	7.48	2700	2.5						
18.8	503	150	151.20	6390	1.0	JRKM58C	JDS80N2	JRKM58C	80B5/B14	8022	
21	453	135	136.08	6170	1.1	JRKB58C	JDS80N2	JRKB58C	80B5/B14	8022	
23	419	125	125.95	6010	1.1						
25	377	110	113.36	5810	1.3						
29	330	100	99.22	5550	1.2						
32	297	90	89.29	5360	1.3						
38	251	75	75.45	5070	1.2						
42	226	70	67.90	4890	1.3						
24	408	60	59.04	5890	1.2	JRKM58B	JDS90S4	JRKM58B	90B5/B14	90S4	
29	333	50	48.18	5500	1.5	JRKB58B	JDS90S4	JRKB58B	90B5/B14	90S4	
35	277	40	40.13	5170	1.7						
46	209	30	30.24	4710	2.4						
56	174	25	25.19	4430	2.8						
71	137	20	19.84	4090	2.8						
93	104	15	15.09	3730	2.9						
18.9	512	50	48.18	6370	0.98	JRKM58B	JDS90L6	JRKM58B	90B5/B14	90L6	
23	426	40	40.13	6000	1.1	JRKB58B	JDS90L6	JRKB58B	90B5/B14	90L6	
30	321	30	30.24	5460	1.6						
36	268	25	25.19	5130	1.8						
46	211	20	19.84	4740	1.8						
60	160	15	15.09	4330	1.9						
73	133	12.5	12.49	4060	3.6						
92	105	10	9.84	3750	3.6						
122	79	7.5	7.48	3420	3.8						
11.4	833	250	250.10	8390	0.90	JRKM68C	JDS80N2	JRKM68C	80B5	8022	
12.4	761	230	228.66	8150	1.0	JRKB68C	JDS80N2	JRKB68C	80B5	8022	
14.5	651	200	195.43	7730	1.2						
15.9	595	180	178.68	7500	1.3						
18.2	520	150	156.07	7170	1.4						
19.9	475	140	142.69	6960	1.6						
23	408	125	122.67	6620	1.8						
25	373	110	112.15	6420	2.0						
29	326	100	97.96	6140	2.0						
32	298	90	89.57	5960	2.2						
38	251	75	75.51	5630	2.1						
41	230	70	69.03	5460	2.3						



JRKM、JRKB减速机 JRKM、JRKB Gear units

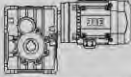


P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs									
			公称 Nominal	实际 Actual											
1.1	11.4	828	125	122.67	8340	0.91	JRKM68C JRKB68C	JDS90S4 JDS90S4	JRKM68C JRKB68C	90B5 90B5	90S4 90S4				
	12.5	757	110	112.15	8090	1.0									
	14.3	662	100	97.96	7740	0.98									
	15.6	605	90	89.57	7510	1.1									
	18.5	510	75	75.51	7090	1.0									
	20	466	70	69.03	6880	1.1									
	23	412	60	59.71	6560	1.8	JRKM68B JRKB68B	JDS90S4 JDS90S4	JRKM68B JRKB68B	90B5 90B5	90S4 90S4				
	28	345	50	50.02	6180	2.2									
	36	270	40	39.09	5690	2.8									
	45	215	30	31.21	5280	3.5									
	57	169	25	24.53	4870	4.4									
	71	135	20	19.59	4520	4.8									
	15.2	634	60	59.71	7600	1.2	JRKM68B JRKB68B	JDS90L6 JDS90L6	JRKM68B JRKB68B	90B5 90B5	90L6 90L6				
	18.2	531	50	50.02	7160	1.4									
	23	415	40	39.09	6600	1.8									
29	331	30	31.21	6120	2.3										
37	261	25	24.53	5650	2.9										
46	208	20	19.59	5240	3.1										
60	160	15	15.10	4800	3.2										
114	116	12.5	12.47	1770	1.1	JRKM28B JRKB28B						JDS90L4 JDS90L4	JRKM28B JRKB28B	90B5/B14 90B5/B14	90L4 90L4
136	97	10	10.47	1670	1.0										
184	72	7.5	7.73	1510	1.1										
112	118	12.5	12.67	2030	1.5	JRKM38B JRKB38B	JDS90L4 JDS90L4	JRKM38B JRKB38B	90B5/B14 90B5/B14	90L4 90L4					
135	97	10	10.50	1910	1.5										
187	71	7.5	7.60	1710	1.6										
35	372	40	40.13	4080	0.81	JRKM48B JRKB48B	JDS90L4 JDS90L4	JRKM48B JRKB48B	90B5/B14 90B5/B14	90L4 90L4					
47	281	30	30.24	3720	1.2										
56	234	25	25.19	3500	1.3										
72	184	20	19.84	3230	1.3										
94	140	15	15.09	2950	1.4										
114	116	12.5	12.49	2770	2.6										
144	91	10	9.84	2550	2.6										
190	69	7.5	7.48	2330	2.9										
46	284	20	19.84	3740	0.84						JRKM48B JRKB48B	JDS100M6 JDS100M6	JRKM48B JRKB48B	100B5/B14 100B5/B14	100L6 100L6
61	216	15	15.09	3410	0.93										
74	179	12.5	12.49	3210	1.7										
93	141	10	9.84	2960	1.7										
123	107	7.5	7.48	2700	1.9										
25	515	110	113.36	5810	0.93	JRKM58C JRKB58C	JDS90S2 JDS90S2	JRKM58C JRKB58C	90B5/B14 90B5/B14	90S2 90S2					
29	450	100	99.22	5550	0.84										
32	405	90	89.29	5360	0.94										
38	343	75	75.45	5070	0.88										
42	308	70	67.90	4890	0.97										
24	548	60	59.04	5890	0.91	JRKM58B JRKB58B	JDS90L4 JDS90L4	JRKM58B JRKB58B	90B5/B14 90B5/B14	90L4 90L4					
29	447	50	48.18	5500	1.1										
35	372	40	40.13	5170	1.3										
47	281	30	30.24	4710	1.8										
56	234	25	25.19	4430	2.1										
72	184	20	19.84	4090	2.1										
94	140	15	15.09	3730	2.1										
114	116	12.5	12.49	3510	4.1										
144	91	10	9.84	3240	4.2										
190	69	7.5	7.48	2950	4.3										
30	433	30	30.24	5460	1.2	JRKM58B JRKB58B	JDS100M6 JDS100M6	JRKM58B JRKB58B	100B5/B14 100B5/B14	100L6 100L6					
37	361	25	25.19	5130	1.3										
46	284	20	19.84	4740	1.3										
61	216	15	15.09	4330	1.4										
74	179	12.5	12.49	4060	2.7										
93	141	10	9.84	3750	2.7										
123	107	7.5	7.48	3420	2.8										
18.2	708	150	156.07	7170	1.1						JRKM68C JRKB68C	JDS90S2 JDS90S2	JRKM68C JRKB68C	90B5 90B5	90S2 90S2
19.9	648	140	142.69	6960	1.2										
23	557	125	122.67	6620	1.3										
25	509	110	112.15	6420	1.5										
29	445	100	97.96	6140	1.5										
32	407	90	89.57	5960	1.6										
38	343	75	75.51	5630	1.5										
41	313	70	69.03	5460	1.7										

JRKM、JRKB减速机 JRKM、JRKB Gear units


P _{1n} [kW]	n ₂ [r/min]	M _{2n} [Nm]	i		F _{r2} [N]	fs									
			公称 Nominal	实际 Actual											
1.5	24	554	60	59.71	6560	1.4	JRKM68B JRKB68B	JDS90L4 JDS90L4	JRKM68B JRKB68B	90B5 90B5	90L4 90L4				
	28	464	50	50.02	6180	1.6									
	36	363	40	39.09	5690	2.1									
	45	290	30	31.21	5280	2.6									
	58	228	25	24.53	4870	3.3									
	72	182	20	19.59	4520	3.6									
	94	140	15	15.10	4150	3.7									
	15.4	855	60	59.71	7600	0.88	JRKM68B JRKB68B	JDS100M6 JDS100M6	JRKM68B JRKB68B	100B5/B14 100B5/B14	100L6 100L6				
	18.4	717	50	50.02	7160	1.0									
	24	560	40	39.09	6600	1.3									
	29	447	30	31.21	6120	1.7									
	38	351	25	24.53	5650	2.1									
	47	281	20	19.59	5240	2.3									
	61	216	15	15.10	4800	2.4									
	76	174	12.5	12.16	4470	4.3									
	95	139	10	9.71	4150	4.7									
	123	107	7.5	7.48	3800	4.9									
	2.2	47	409	30	30.24	3720						0.86	JRKM48B JRKB48B	JDS100M4 JDS100M4	JRKM48B JRKB48B
57		340	25	25.19	3500	0.88									
72		268	20	19.84	3230	0.89									
95		204	15	15.09	2950	0.98									
114		169	12.5	12.49	2770	1.8									
145		133	10	9.84	2550	1.8									
191		101	7.5	7.48	2330	2.0									
75		258	12.5	12.49	3210	1.2	JRKM48B JRKB48B	JDS112M6 JDS112M6	JRKM48B JRKB48B	112B5/B14 112B5/B14	112M6 112M6				
95		203	10	9.84	2960	1.2									
125		155	7.5	7.48	2700	1.3									
36		542	40	40.13	5170	0.88	JRKM58B JRKB58B	JDS100M4 JDS100M4	JRKM58B JRKB58B	100B5/B14 100B5/B14	100LA4 100LA4				
47		409	30	30.24	4710	1.2									
57		340	25	25.19	4430	1.4									
72		268	20	19.84	4090	1.4									
95		204	15	15.09	3730	1.5									
114		169	12.5	12.49	3510	2.8									
145		133	10	9.84	3240	2.9									
191		101	7.5	7.48	2950	3.0									
75		258	12.5	12.49	4060	1.9	JRKM58B JRKB58B	JDS112M6 JDS112M6	JRKM58B JRKB58B	112B5/B14 112B5/B14	112M6 112M6				
95		203	10	9.84	3750	1.9									
125		155	7.5	7.48	3420	1.9									
23		817	125	122.67	6620	0.92	JRKM68C JRKB68C	JDS90L2 JDS90L2	JRKM68C JRKB68C	90B5 90B5	90L2 90L2				
25		747	110	112.15	6420	1.0									
29		652	100	97.96	6140	1.0									
32		596	90	89.57	5960	1.1									
38		503	75	75.51	5630	1.0									
41		460	70	69.03	5460	1.1									
24		807	60	59.71	6560	0.93	JRKM68B JRKB68B	JDS100M4 JDS100M4	JRKM68B JRKB68B	100B5/B14 100B5/B14	100LA4 100LA4				
29		676	50	50.02	6180	1.1									
37		528	40	39.09	5690	1.4									
46	422	30	31.21	5280	1.8										
58	332	25	24.53	4870	2.3										
73	265	20	19.59	4520	2.5										
95	204	15	15.10	4150	2.5										
118	164	12.5	12.16	3860	4.6										
147	131	10	9.71	3580	5.0										
191	101	7.5	7.48	3280	5.1										
30	645	30	31.21	6120	1.2	JRKM68B JRKB68B						JDS112M6 JDS112M6	JRKM68B JRKB68B	112B5/B14 112B5/B14	112M6 112M6
38	507	25	24.53	5650	1.5										
48	405	20	19.59	5240	1.6										
62	312	15	15.10	4800	1.7										
77	251	12.5	12.16	4470	3.0										
96	201	10	9.71	4150	3.2										
125	155	7.5	7.48	3800	3.4										



JRKM、JRKB减速机 JRKM、JRKB Gear units


P_{1n} [kW]	n_2 [r/min]	M_{2n} [Nm]	i 公称 Nominal	i 实际 Actual	F_{r2} [N]	f_s					
3.0	114	230	12.5	12.49	2770	1.3	JRKM48B	JDS100L4	JRKM48B	100B5/B14	100LB4
	145	181	10	9.84	2550	1.3	JRKB48B	JDS100L4	JRKB48B	100B5/B14	100LB4
	191	138	7.5	7.48	2330	1.5					
	47	557	30	30.24	4710	0.90	JRKM58B	JDS100L4	JRKM58B	100B5/B14	100LB4
	57	464	25	25.19	4430	1.0	JRKB58B	JDS100L4	JRKB58B	100B5/B14	100LB4
	72	366	20	19.84	4090	1.0					
	95	278	15	15.09	3730	1.1					
	114	230	12.5	12.49	3510	2.1					
	145	181	10	9.84	3240	2.1					
	191	138	7.5	7.48	2950	2.2					
	37	721	40	39.09	5690	1.0	JRKM68B	JDS100L4	JRKM68B	100B5/B14	100LB4
	46	575	30	31.21	5280	1.3	JRKB68B	JDS100L4	JRKB68B	100B5/B14	100LB4
	58	452	25	24.53	4870	1.7					
	73	361	20	19.59	4520	1.8					
	95	278	15	15.10	4150	1.9					
	118	224	12.5	12.16	3860	3.3					
	147	179	10	9.71	3580	3.6					
	191	138	7.5	7.48	3280	3.8					
49	538	20	19.59	5240	1.2	JRKM68B	JDS132S6	JRKM68B	132B5	132S6	
64	415	15	15.10	4800	1.3	JRKB68B	JDS132S6	JRKB68B	132B5	132S6	
79	334	12.5	12.16	4470	2.2						
99	267	10	9.71	4150	2.4						
128	205	7.5	7.48	3800	2.5						
4.0	115	305	12.5	12.49	2770	0.98	JRKM48B	JDS112M4	JRKM48B	112B5/B14	112M4
	146	240	10	9.84	2550	1.0	JRKB48B	JDS112M4	JRKB48B	112B5/B14	112M4
	193	183	7.5	7.48	2330	1.1					
	115	305	12.5	12.49	3510	1.6	JRKM58B	JDS112M4	JRKM58B	112B5/B14	112M4
	146	240	10	9.84	3240	1.6	JRKB58B	JDS112M4	JRKB58B	112B5/B14	112M4
	193	183	7.5	7.48	2950	1.6					
	46	762	30	31.21	5280	0.98	JRKM68B	JDS112M4	JRKM68B	112B5/B14	112M4
	59	599	25	24.53	4870	1.3	JRKB68B	JDS112M4	JRKB68B	112B5/B14	112M4
	74	478	20	19.59	4520	1.4					
	95	369	15	15.10	4150	1.4					
	118	297	12.5	12.16	3860	2.5					
	148	237	10	9.71	3580	2.7					
193	183	7.5	7.48	3280	2.8						
5.5	74	657	20	19.59	4520	1.0	JRKM68B	JDS132S4	JRKM68B	132B5	132S4
	95	507	15	15.10	4150	1.0	JRKB68B	JDS132S4	JRKB68B	132B5	132S4
	118	408	12.5	12.16	3860	1.8					
	148	326	10	9.71	3580	2.0					
	193	251	7.5	7.48	3280	2.1					

JRKM..HS1、JRKB..HS1 轴伸输入减速机 $n_1=1400r/min$ JRKM..HS1、JRKB..HS1 Gear unit with shaft input $n_1=1400r/min$ 

M_{2max} [Nm]	n_2 [r/min]	i 公称 Nominal	i 实际 Actual	P_{1n} [kW]	Fr_2 [N]	Fr_1 [N]	
130	4.8	300	291.79	0.07	4100	400	JRKM28C..HS
130	5.3	265	262.61	0.08	4100	400	
130	5.7	250	244.29	0.09	4100	400	
130	6.4	220	219.86	0.10	4100	400	
130	7.0	200	200.44	0.11	4100	400	
130	7.8	180	180.40	0.12	4100	400	
130	9.5	150	146.67	0.14	4000	400	
130	10.6	135	132.00	0.16	3890	400	
130	11.6	125	120.34	0.18	3770	400	
130	12.9	110	108.31	0.20	3640	400	
100	13.9	100	101.04	0.16	3560	400	
100	15.4	90	90.93	0.18	3440	400	
80	18.8	75	74.62	0.17	3220	400	
80	21	70	67.16	0.19	3110	400	
130	24	60	58.36	0.35	2960	400	JRKM28B..HS
130	29	50	48.86	0.42	2790	400	
130	35	40	40.09	0.52	2610	400	
130	48	30	29.33	0.71	2350	400	
130	58	25	24.07	0.86	2200	400	
100	69	20	20.21	0.79	2080	400	
80	94	15	14.92	0.85	1880	400	
130	112	12.5	12.47	1.7	1770	400	
100	134	10	10.47	1.5	1670	400	
80	181	7.5	7.73	1.6	1510	400	
200	4.6	300	302.50	0.11	4800	400	JRKM38C..HS JRKB38C..HS
200	5.1	265	272.25	0.12	4800	400	
200	5.7	250	243.57	0.13	4800	400	
200	6.4	220	219.21	0.15	4800	400	
180	7.1	200	196.43	0.15	4800	400	
180	7.9	180	176.79	0.17	4800	400	
200	9.2	150	151.56	0.21	4650	400	
200	10.3	135	136.40	0.24	4490	400	
180	11.5	125	122.22	0.24	4330	400	
180	12.7	110	110.00	0.27	4180	400	
150	13.8	100	101.27	0.24	4070	400	
150	15.4	90	91.14	0.27	3930	400	
110	19.1	75	73.33	0.24	3650	400	
110	21	70	66.00	0.27	3530	400	
200	23	60	60.50	0.53	3430	530	JRKM38B..HS JRKB38B..HS
200	29	50	48.71	0.65	3190	530	
180	36	40	39.29	0.73	2970	530	
200	46	30	30.31	1.1	2720	530	
180	57	25	24.44	1.2	2530	530	
150	69	20	20.25	1.2	2380	530	
110	95	15	14.67	1.2	2130	530	
180	110	12.5	12.67	2.3	2030	530	
150	133	10	10.50	2.3	1910	530	
110	184	7.5	7.60	2.3	1710	530	
350	4.7	300	297.21	0.19	6500	560	JRKM48C..HS JRKB48C..HS
350	5.2	265	267.49	0.21	6500	560	
350	5.8	250	240.89	0.24	6500	560	
350	6.5	220	216.80	0.26	6500	560	
300	7.0	200	200.66	0.24	6500	560	
300	7.8	180	180.60	0.27	6500	560	
350	9.3	150	151.20	0.38	6360	560	
350	10.3	135	136.08	0.42	6140	560	
300	11.1	125	125.95	0.39	5980	560	
300	12.4	110	113.36	0.43	5770	560	
240	14.1	100	99.22	0.39	5520	560	
240	15.7	90	89.29	0.44	5330	560	
200	18.6	75	75.45	0.43	5040	560	
200	21	70	67.90	0.48	4870	560	

JRKM..HS1、JRKB..HS1 轴伸输入减速机 $n_1=1400r/min$

 JRKM..HS1、JRKB..HS1 Gear unit with shaft input $n_1=1400r/min$

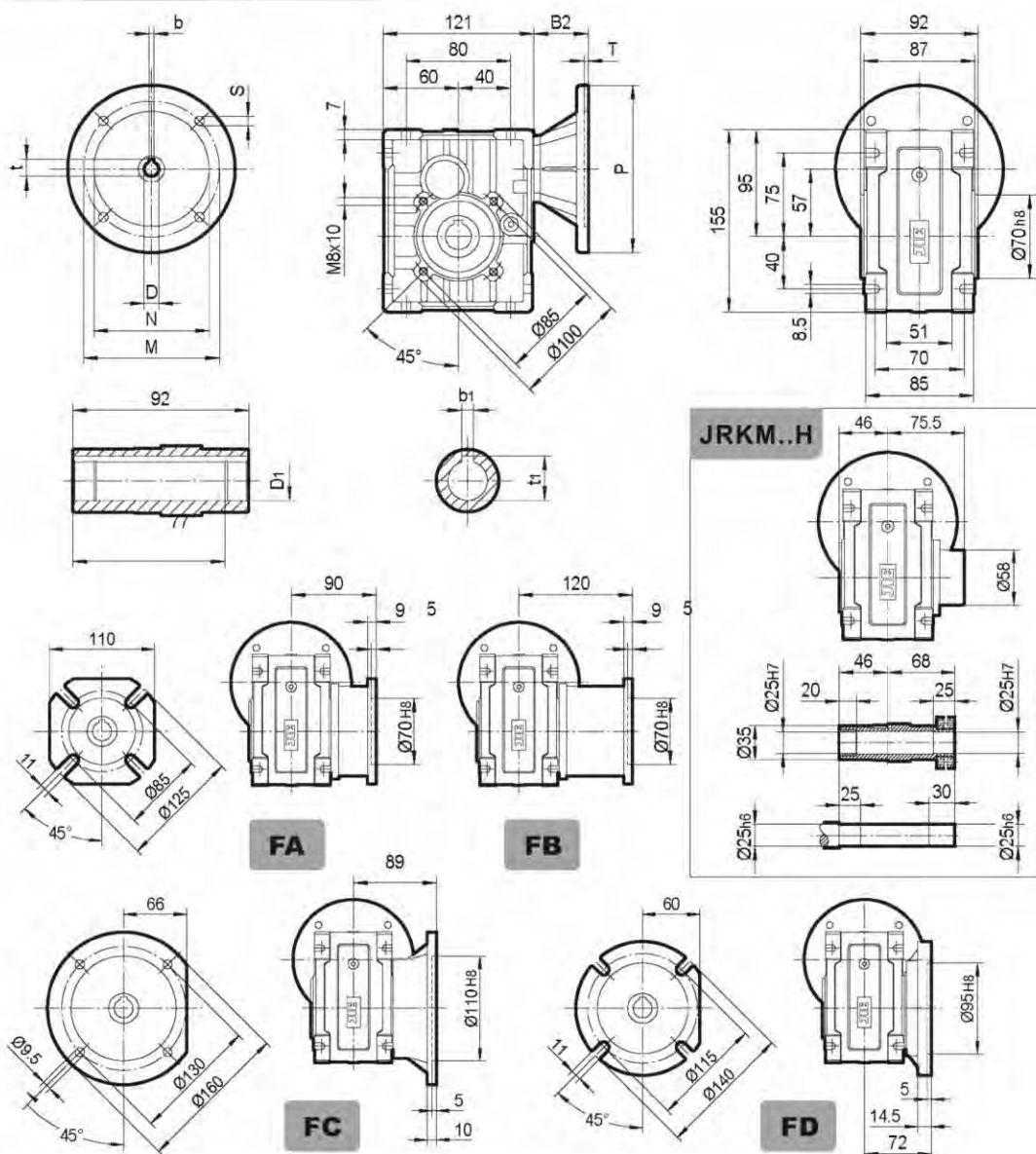
$M_{2\max}$ [Nm]	n_2 [r/min]	i 公称 Nominal	i 实际 Actual	P_{1n} [kW]	Fr_2 [N]	Fr_1 [N]		
350	24	60	59.44	0.94	4660	860	JRKM48B..HS JRKB48B..HS	
350	29	50	48.18	1.2	4340	860		
300	35	40	40.13	1.2	4080	860		
350	46	30	30.24	1.8	3720	860		
300	56	25	25.19	1.9	3500	860		
240	71	20	19.84	1.9	3230	860		
200	93	15	15.09	2.1	2950	860		
300	112	12.5	12.49	3.8	2770	860		
240	142	10	9.84	3.9	2550	860		
200	187	7.5	7.48	4.3	2330	860		
500	4.7	300	295.18	0.27	8300	560	JRKM58C..HS JRKB58C..HS	
500	5.3	265	265.66	0.31	8300	560		
500	5.8	250	240.89	0.34	8300	560		
500	6.5	220	216.80	0.38	8300	560		
480	7.0	200	200.66	0.39	8300	560		
480	7.8	180	180.60	0.43	8300	560		
500	9.3	150	151.20	0.54	8050	560		
500	10.3	135	136.08	0.60	7780	560		
480	11.1	125	125.95	0.62	7580	560		
480	12.4	110	113.36	0.69	7320	560		
380	14.1	100	99.22	0.62	7000	560		
380	15.7	90	89.29	0.69	6760	560		
300	18.6	75	75.45	0.65	6390	560		
300	21	70	67.90	0.72	6170	560		
500	24	60	59.04	1.3	5890	1260	JRKM58B..HS JRKB58B..HS	
500	29	50	48.18	1.7	5500	1260		
480	35	40	40.13	1.9	5170	1260		
500	46	30	30.24	2.6	4710	1260		
480	56	25	25.19	3.0	4430	1260		
380	71	20	19.84	3.1	4090	1260		
300	93	15	15.09	3.2	3730	1260		
480	112	12.5	12.49	6.1	3510	1260		
380	142	10	9.84	6.2	3240	1260		
300	187	7.5	7.48	6.4	2950	1260		
750	4.7	300	298.57	0.40	10000	590	JRKM68C..HS JRKB68C..HS	
750	5.1	270	272.96	0.45	10000	590		
750	5.6	250	250.10	0.49	10000	590		
750	6.1	230	228.66	0.53	10000	590		
750	7.2	200	195.43	0.63	9740	590		
750	7.8	180	178.68	0.68	9450	590		
750	9.0	150	156.07	0.78	9040	590		
750	9.8	140	142.69	0.86	8770	590		
750	11.4	125	122.67	1.0	8340	590		
750	12.5	110	112.15	1.1	8090	590		
650	14.3	100	97.96	1.1	7740	590		
650	15.6	90	89.57	1.2	7510	590		
520	18.5	75	75.51	1.1	7090	590		
520	20	70	69.03	1.2	6880	590		
750	23	60	59.71	2.0	6560	1490		JRKM68B..HS JRKB68B..HS
750	28	50	50.02	2.4	6180	1490		
750	36	40	39.09	3.1	5690	1490		
750	45	30	31.21	3.8	5280	1490		
750	57	25	24.53	4.9	4870	1490		
650	71	20	19.59	5.3	4520	1490		
520	93	15	15.10	5.5	4150	1490		
750	115	12.5	12.16	9.8	3860	1490		
650	144	10	9.71	10.7	3580	1490		
520	187	7.5	7.48	11.1	3280	1490		

七. 安装尺寸 Mounting Dimension

7.1 JRKM带IEC输入接口 Mounting Dimension



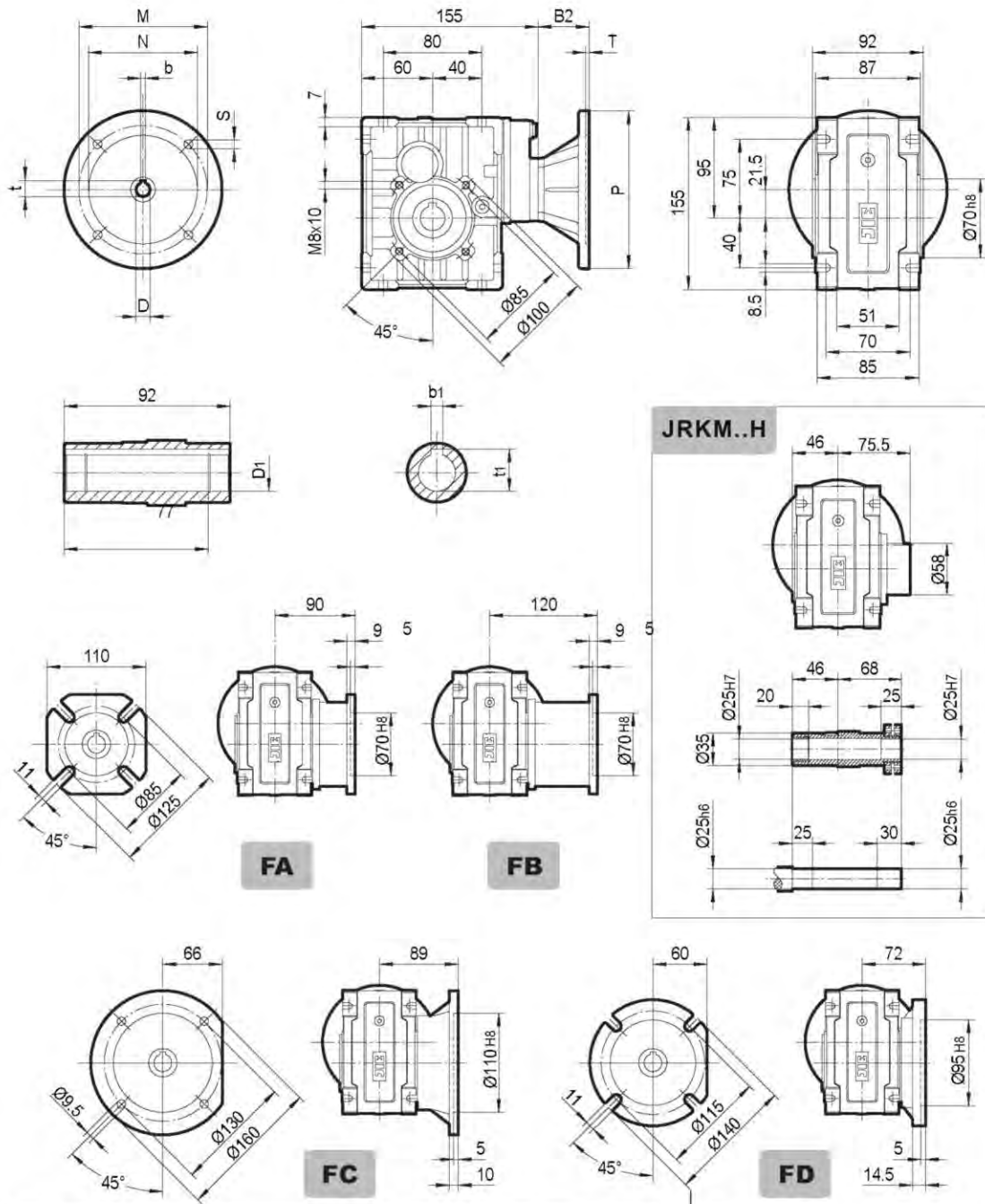
JRKM28B..(IEC)



IEC	DE8	b	t	P	M	N	S	T	B2	D1 H8	b1	t1
63B5	11	4	12.8	140	115	95	9	4	45	20*	6	22.8
71B5	14	5	16.3	160	130	110	9	4	52	24*	8	27.3
71B14	14	5	16.3	105	85	70	7	4	52	25	8	28.3
80B5	19	6	21.8	200	165	130	11	4	72	* 非标产品, 订单时请说明 * Only on request		
80B14	19	6	21.8	120	100	80	7	4	72			
90B5	24	8	27.3	200	165	130	11	4	72			
90B14	24	8	27.3	140	115	95	9	4	72			

重量 (不包括马达)
≈ 4.2kg
Weight without motor
≈ 4.2 kg

JRKM28C..(IEC)

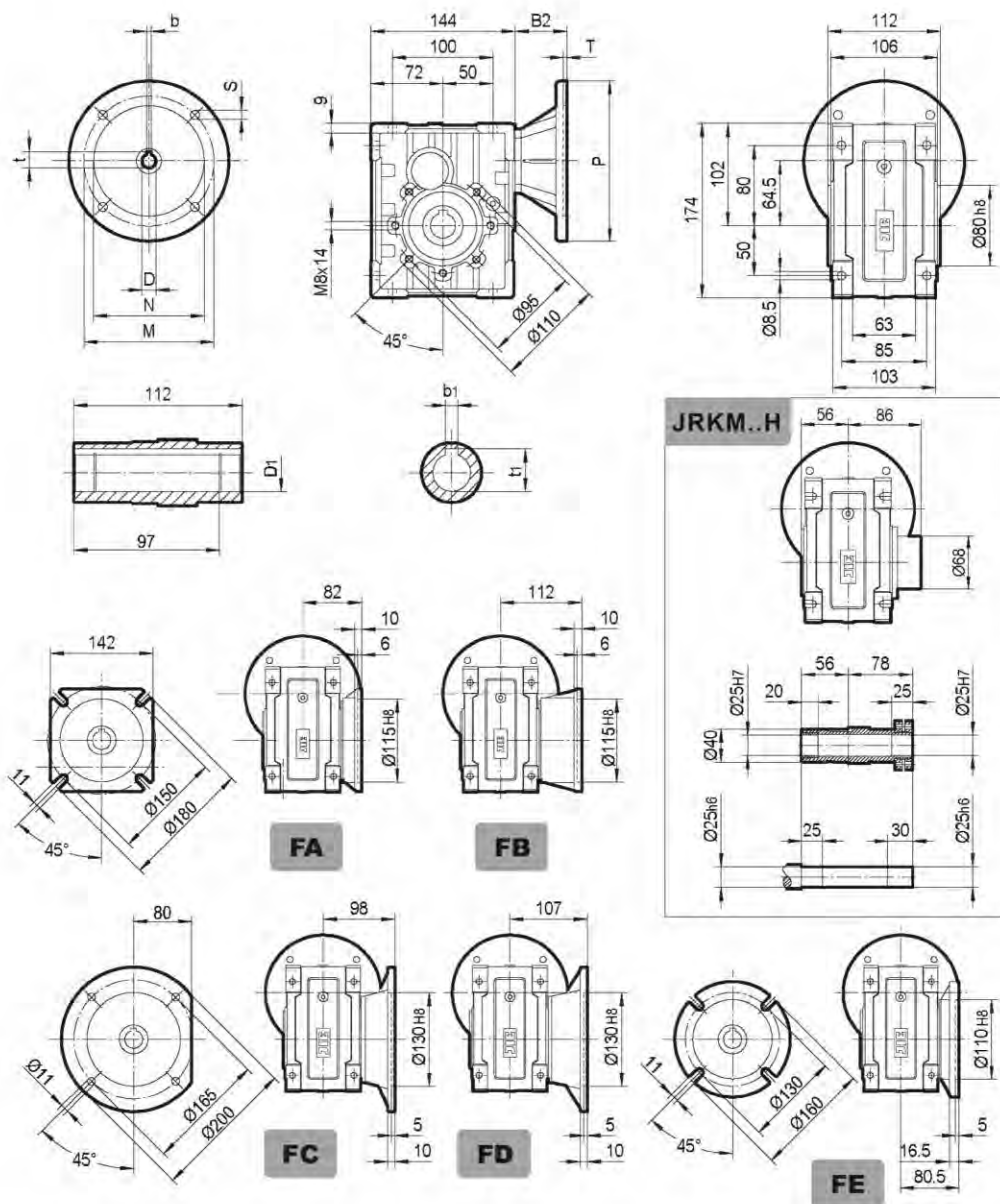


IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	45	20*	6	22.8
71B5	14	5	16.3	160	130	110	9	4	52	24*	8	27.3
71B14	14	5	16.3	105	85	70	7	4	52	25	8	28.3
										* 非标产品, 订单时请说明 * Only on request		

重量 (不包括马达)
≈ 5 kg
Weight without motor
≈ 5 kg



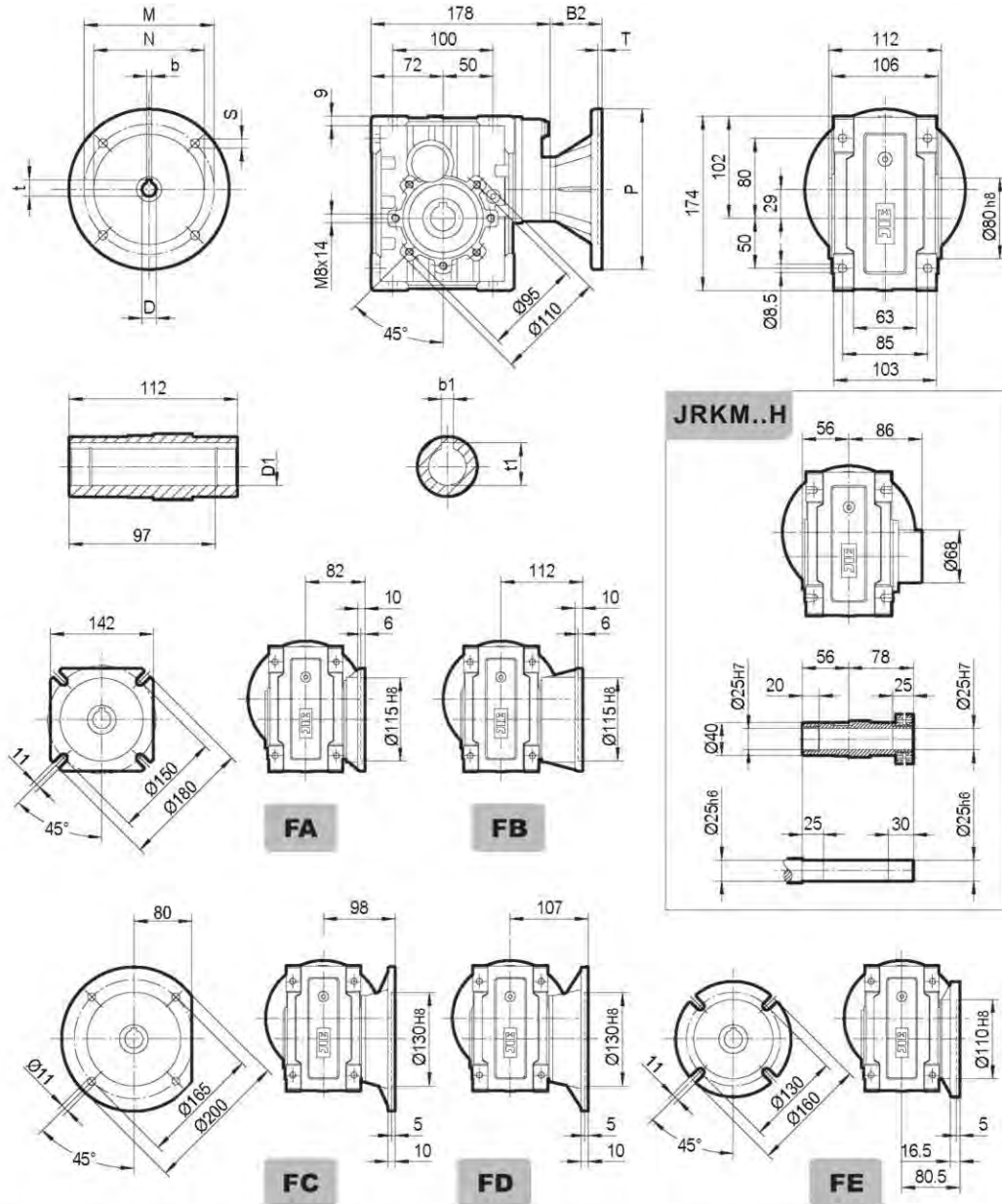
JRKM38B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	45	25	8	28.3
71B5	14	5	16.3	160	130	110	9	4	52	28*	8	31.3
71B14	14	5	16.3	105	85	70	7	4	52	* 非标产品, 订单时请说明 * Only on request		
80B5	19	6	21.8	200	165	130	11	4	72			
80B14	19	6	21.8	120	100	80	7	4	72			
90B5	24	8	27.3	200	165	130	11	4	72			
90B14	24	8	27.3	140	115	95	9	4	72			

重量 (不包括马达)
 ≈ 6.0 kg
 Weight without motor
 ≈ 6.0 kg

JRKM38C..(IEC)

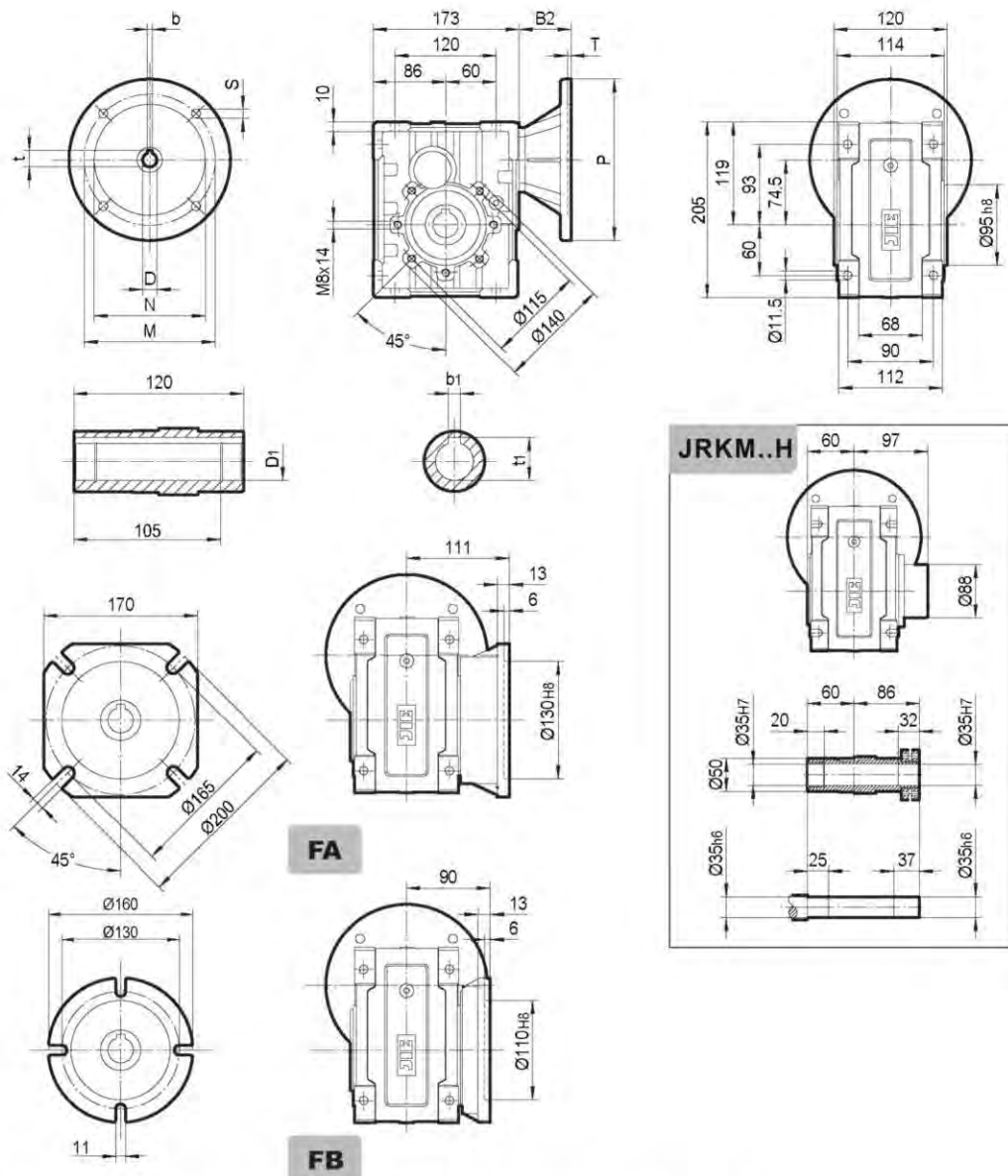


IEC	D_{E8}	b	t	P	M	N	S	T	B2	D_{1H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	45	25	8	28.3
71B5	14	5	16.3	160	130	110	9	4	52	28*	8	31.3
71B14	14	5	16.3	105	85	70	7	4	52	* 非标产品, 订单时请说明 * Only on request		
80B5	19	6	21.8	200	165	130	11	4	72			
80B14	19	6	21.8	120	100	80	7	4	72			

重量 (不包括马达)
 ≈ 6.8 kg
 Weight without motor
 ≈ 6.8 kg



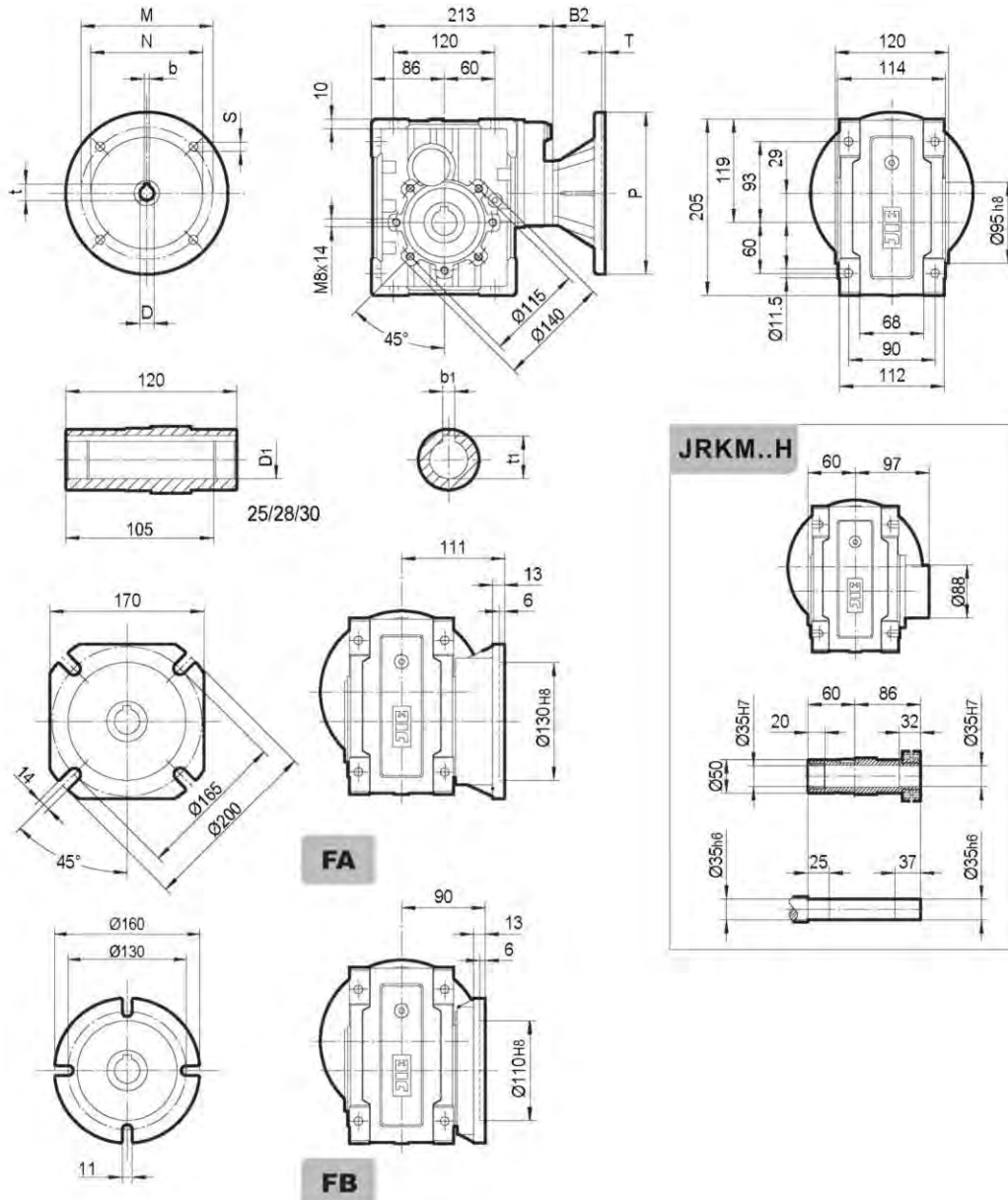
JRKM48B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 H8	b1	t1
71B5	14	5	16.3	160	130	110	9	4	59	28	8	31.3
80B5	19	6	21.8	200	165	130	11	4	79	30*	8	33.3
80B14	19	6	21.8	120	100	80	7	4	79	35*	10	38.3
90B5	24	8	27.3	200	165	130	11	4	79	* 非标产品, 订单时请说明		
90B14	24	8	27.3	140	115	95	9	4	79	* Only on request		
100/112B5	28	8	31.3	250	215	180	13.5	4.5	89			
100/112B14	28	8	31.3	160	130	110	9	4.5	89			

重量 (不包括马达)
 ≈ 9.2 kg
 Weight without motor
 ≈ 9.2 kg

JRKM48C..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	52	28	8	31.3
71B5	14	5	16.3	160	130	110	9	4	59	30*	8	33.3
80B5	19	6	21.8	200	165	130	11	4	79	35*	10	38.3
80B14	19	6	21.8	120	100	80	7	4	79			
90B5	24	8	27.3	200	165	130	11	4	79			
90B14	24	8	27.3	140	115	95	9	4	79			

* 非标产品, 订单时请说明
* Only on request

重量 (不包括马达)

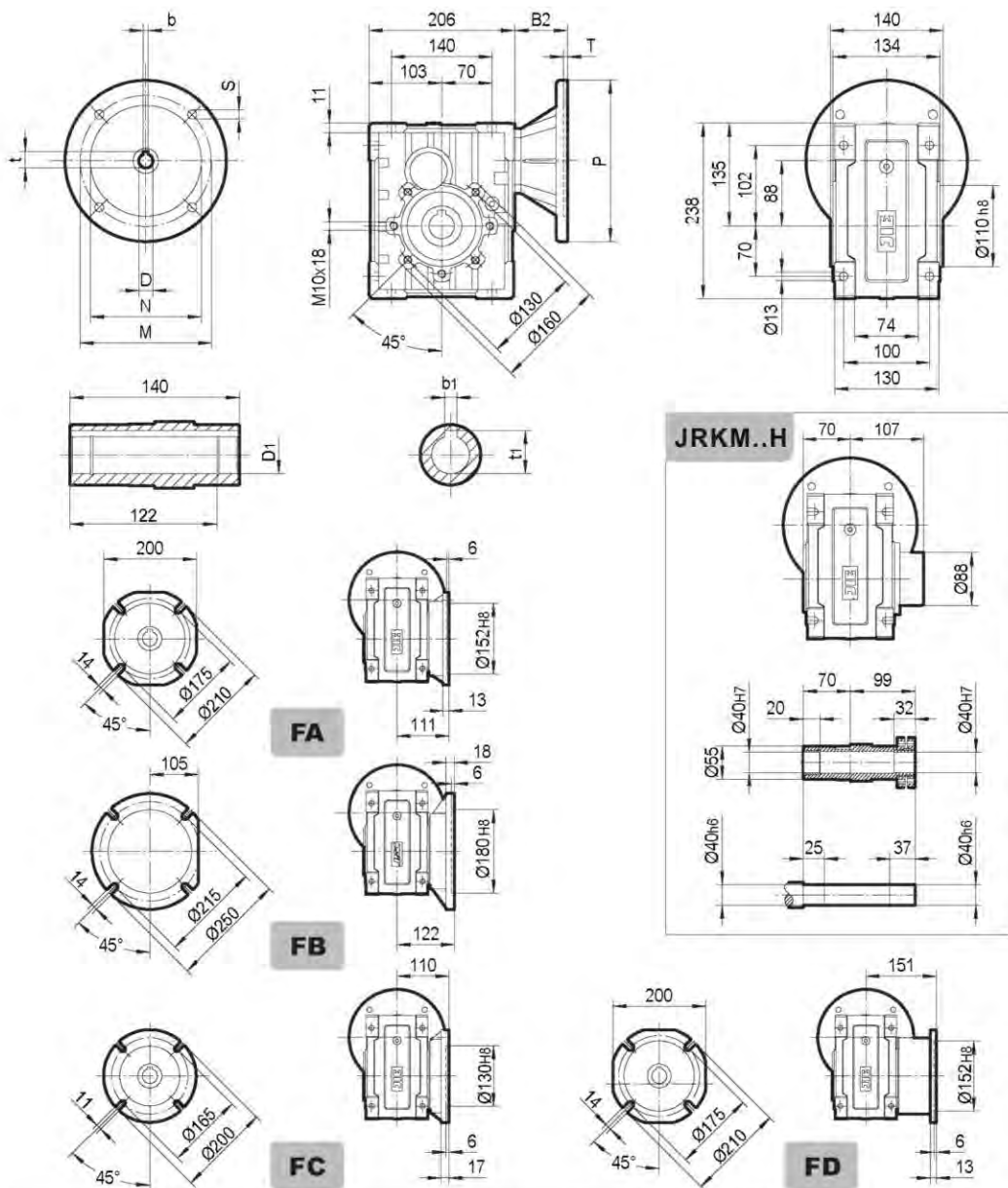
≈ 10.8 kg

Weight without motor

≈ 10.8 kg



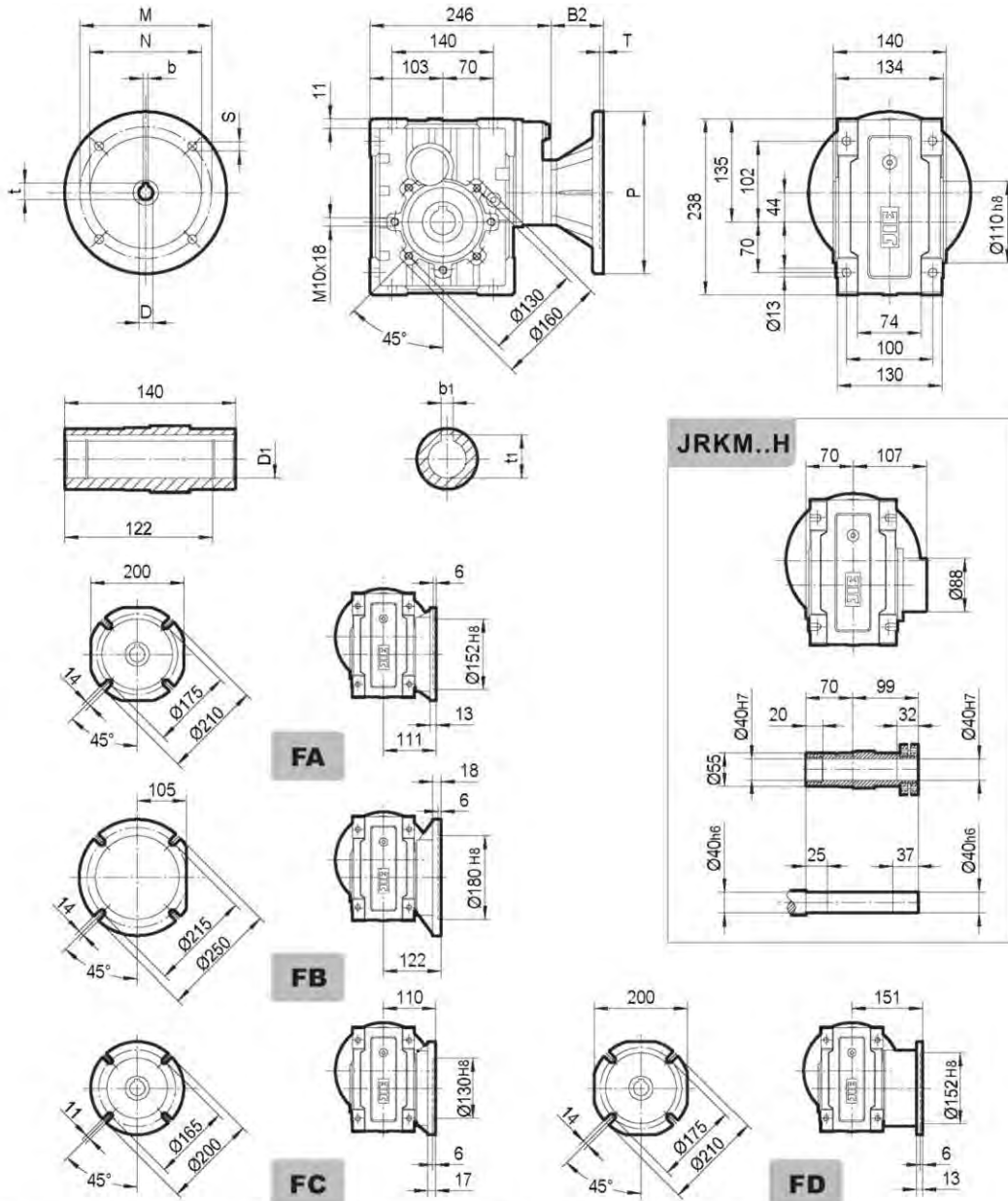
JRKM58B..(IEC)



IEC	D _{IE8}	b	t	P	M	N	S	T	B2	D1 H8	b1	t1
71B5	14	5	16.3	160	130	110	9	4	59	35	10	38.3
80B5	19	6	21.8	200	165	130	11	4	79	38*	10	41.3
80B14	19	6	21.8	120	100	80	7	4	79	* 非标产品, 订单时请说明 * Only on request		
90B5	24	8	27.3	200	165	130	11	4	79			
90B14	24	8	27.3	140	115	95	9	4	79			
100/112B5	28	8	31.3	250	215	180	13.5	4.5	89			
100/112B14	28	8	31.3	160	130	110	9	4.5	89			

重量 (不包括马达)
 ≈ 13.3 kg
 Weight without motor
 ≈ 13.3 kg

JRKM58C..(IEC)

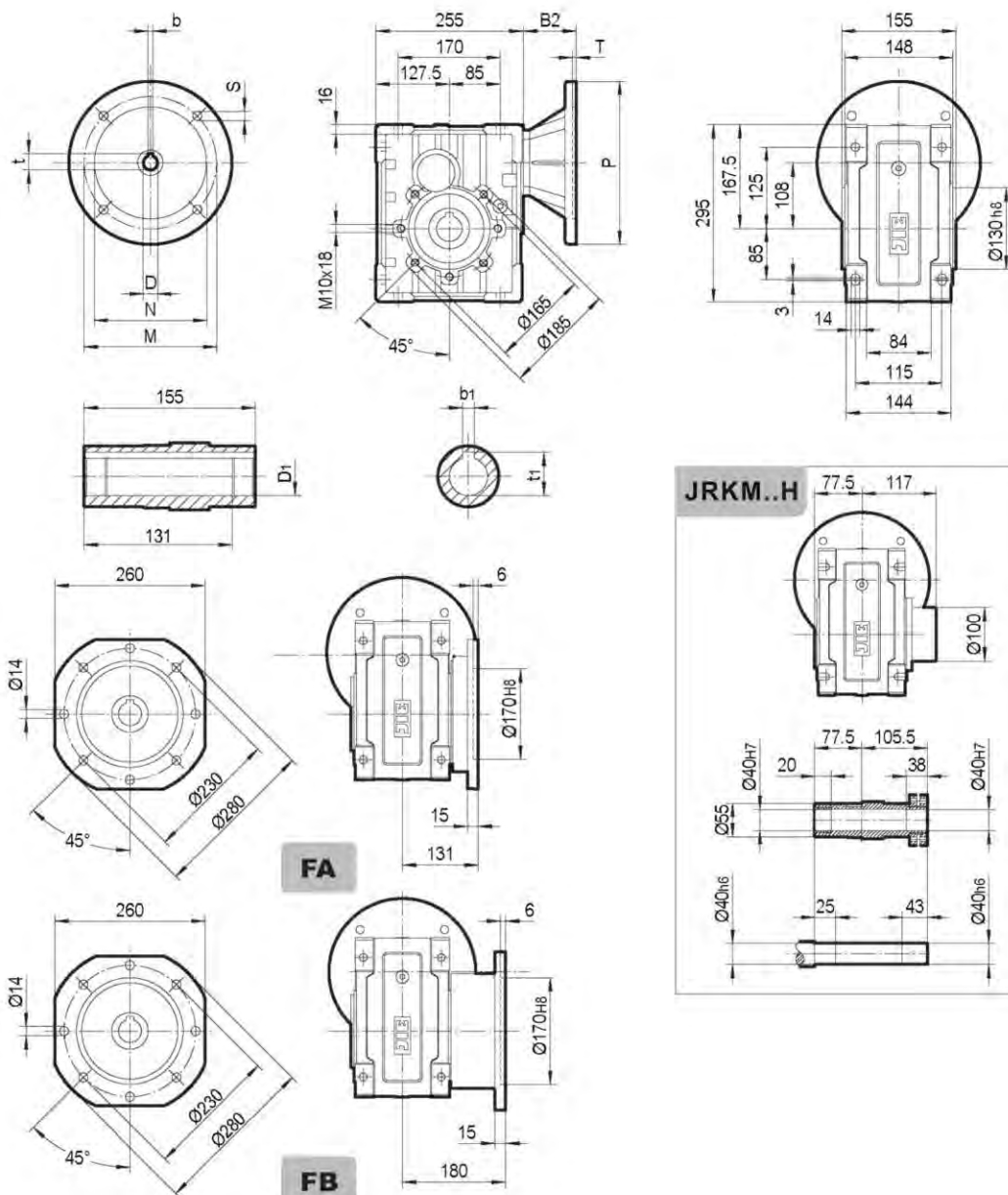


IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	52	35	10	38.3
71B5	14	5	16.3	160	130	110	9	4	59	38*	10	41.3
80B5	19	6	21.8	200	165	130	11	4	79	* 非标产品, 订单时请说明 * Only on request		
80B14	19	6	21.8	120	100	80	7	4	79			
90B5	24	8	27.3	200	165	130	11	2	79			
90B14	24	8	27.3	140	115	95	9	4	79			

重量 (不包括马达)
 ≈ 14.8 kg
 Weight without motor
 ≈ 14.8 kg

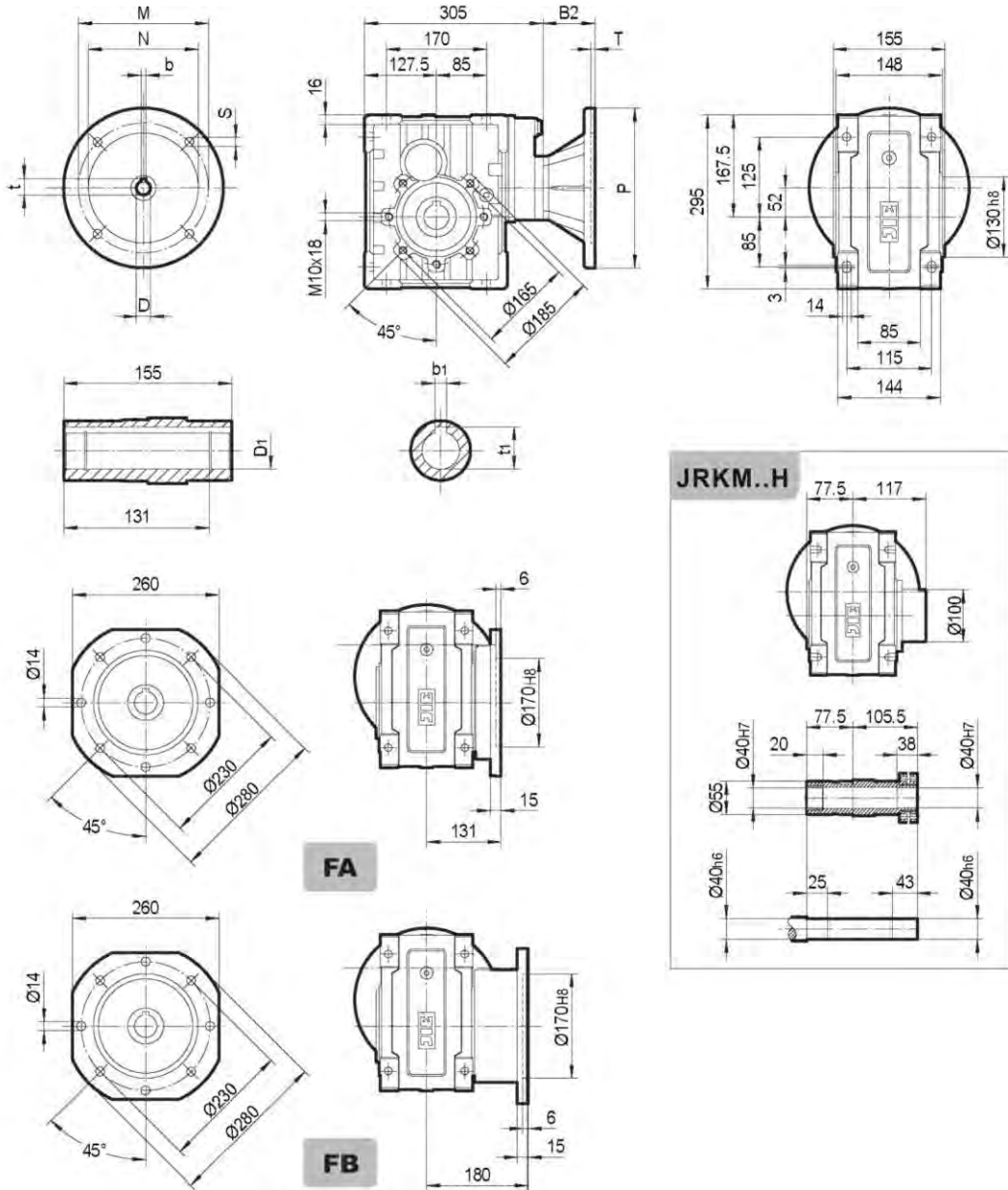


JRKM68B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
71B5	14	5	16.3	160	130	110	9	4	62	40*	12	43.3
80B5	19	6	21.8	200	165	130	11	4	72	42	12	45.3
90B5	24	8	27.3	200	165	130	11	4	82	* 非标产品, 订单时请说明 * Only on request		
100/112B5	28	8	31.3	250	215	180	13.5	4.5	97	重量 (不包括马达) ≈ 21.5 kg		
100/112B14	28	8	31.3	160	130	110	9	4.5	97	Weight without motor ≈ 21.5 kg		
132B5	38	10	41.3	300	265	230	14	4.5	120			

JRKM68C..(IEC)

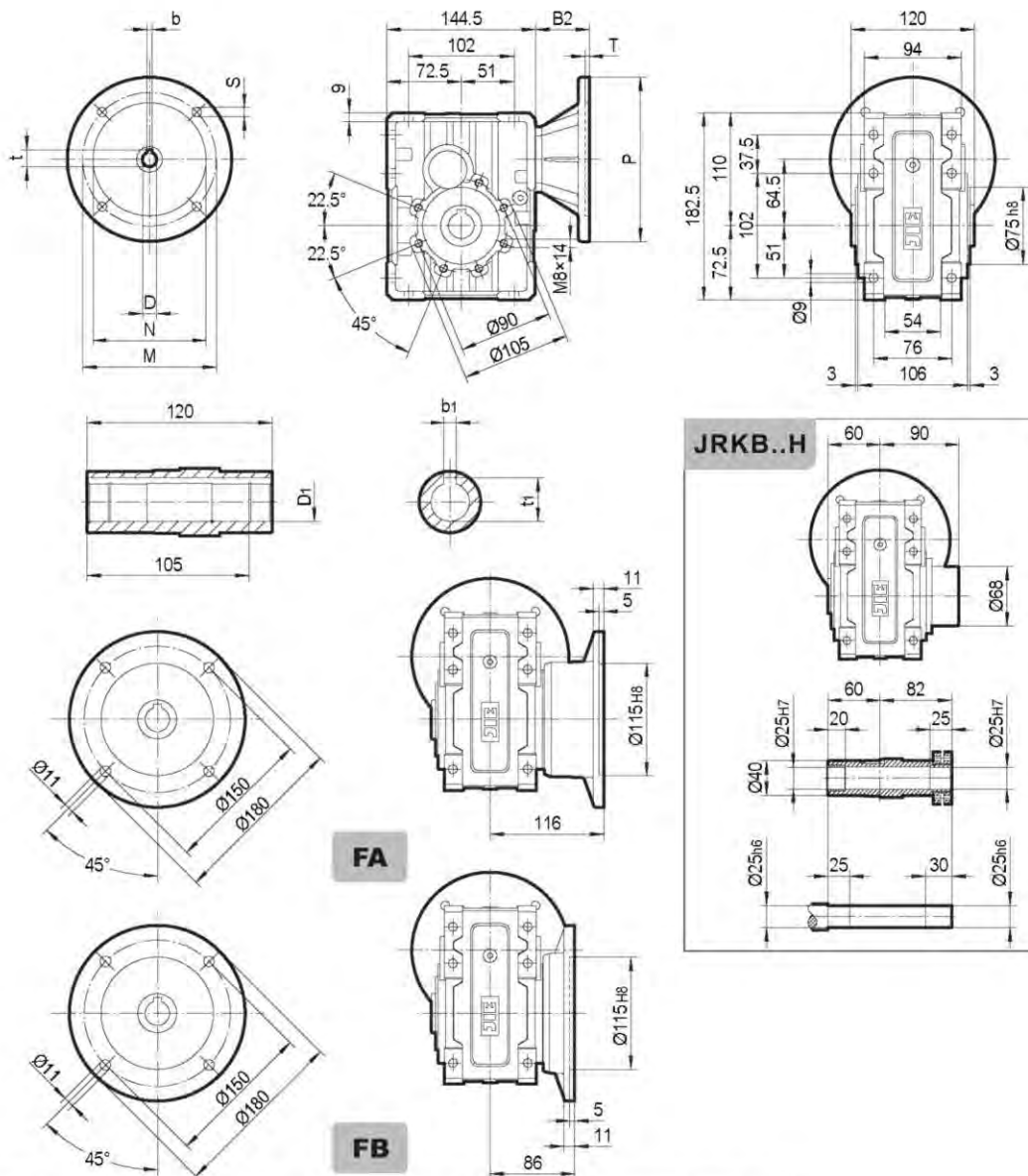


IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
71B5	14	5	16.3	160	130	110	9	4	62	40*	12	43.3
80B5	19	6	21.8	200	165	130	11	4	72	42	12	45.3
90B5	24	8	27.3	200	165	130	11	4	82	* 非标产品, 订单时请说明 * Only on request		
100B5	28	8	31.3	250	215	180	13.5	4.5	97			
10014	28	8	31.3	160	130	110	9	4.5	97			

重量 (不包括马达)
 ≈ 23.5 kg
 Weight without motor
 ≈ 23.5 kg



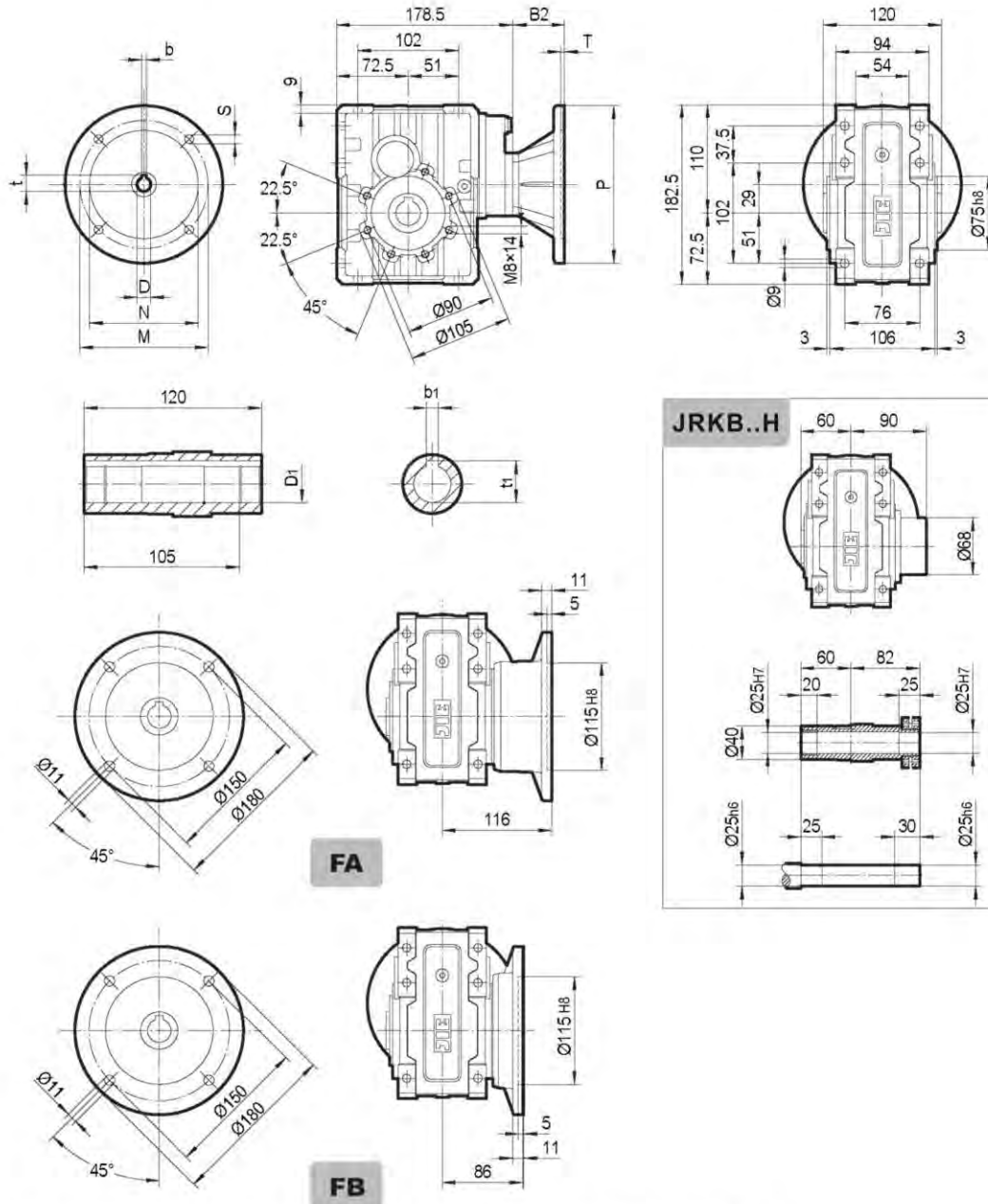
JRKB38B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	45	25	8	28.3
71B5	14	5	16.3	160	130	110	9	4	52	28*	8	31.3
71B14	14	5	16.3	105	85	70	7	4	52	* 非标产品, 订单时请说明 * Only on request		
80B5	19	6	21.8	200	165	130	11	4	72			
80B14	19	6	21.8	120	100	80	7	4	72			
90B5	24	8	27.3	200	165	130	11	4	72			
90B14	24	8	27.3	140	115	95	9	4	72			

重量 (不包括马达)
 ≈ 6.0 kg
 Weight without motor
 ≈ 6.0 kg

JRKB38C..(IEC)

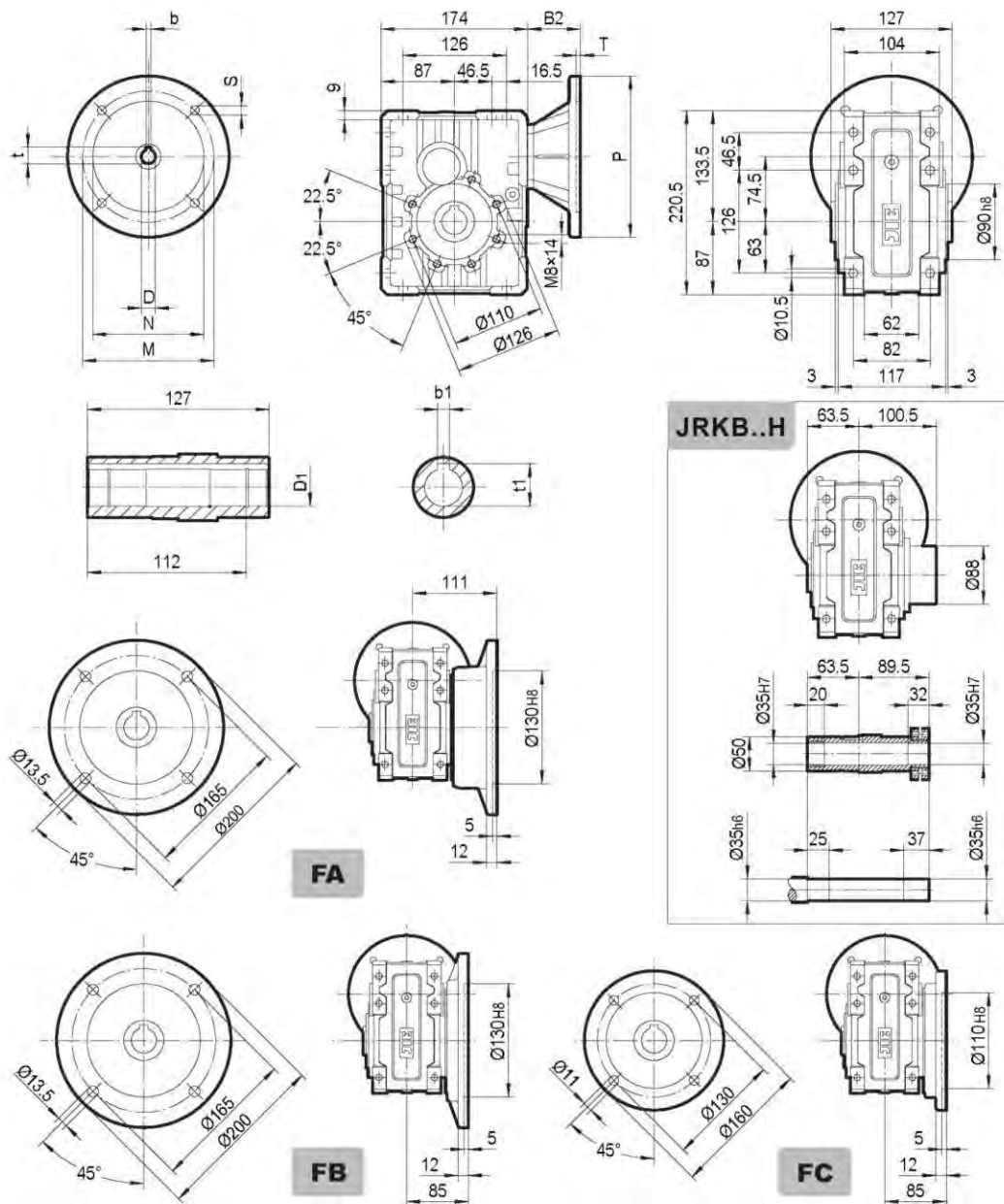


IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	45	25	8	28.3
71B5	14	5	16.3	160	130	110	9	4	52	28*	8	31.3
71B14	14	5	16.3	105	85	70	7	4	52	* 非标产品, 订单时请说明 * Only on request		
80B5	19	6	21.8	200	165	130	11	4	72			
80B14	19	6	21.8	120	100	80	7	4	72			

重量 (不包括马达)
 ≈ 6.8 kg
 Weight without motor
 ≈ 6.8 kg



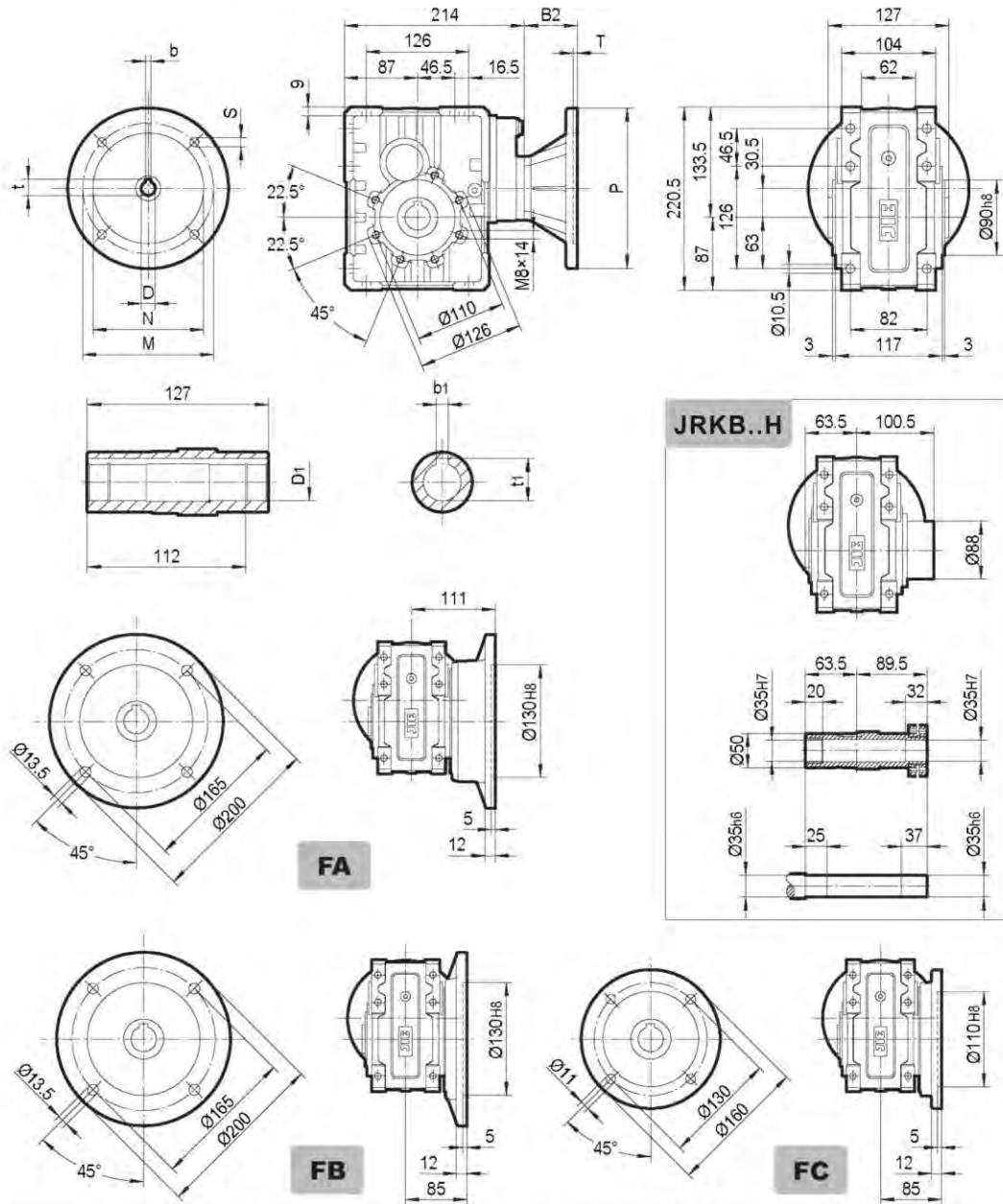
JRKB48B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 H8	b1	t1
71B5	14	5	16.3	160	130	110	9	4	59	28*	8	31.3
80B5	19	6	21.8	200	165	130	11	4	79	30	8	33.3
80B14	19	6	21.8	120	100	80	7	4	79	35*	10	38.3
90B5	24	8	27.3	200	165	130	11	4	79	* 非标产品, 订单时请说明 * Only on request		
90B14	24	8	27.3	140	115	95	9	4	79			
100/112B5	28	8	31.3	250	215	180	13.5	4.5	89			
100/112B14	28	8	31.3	160	130	110	9	4.5	89			

重量 (不包括马达)
 ≈ 9.5 kg
 Weight without motor
 ≈ 9.5 kg

JRKB48C..(IEC)

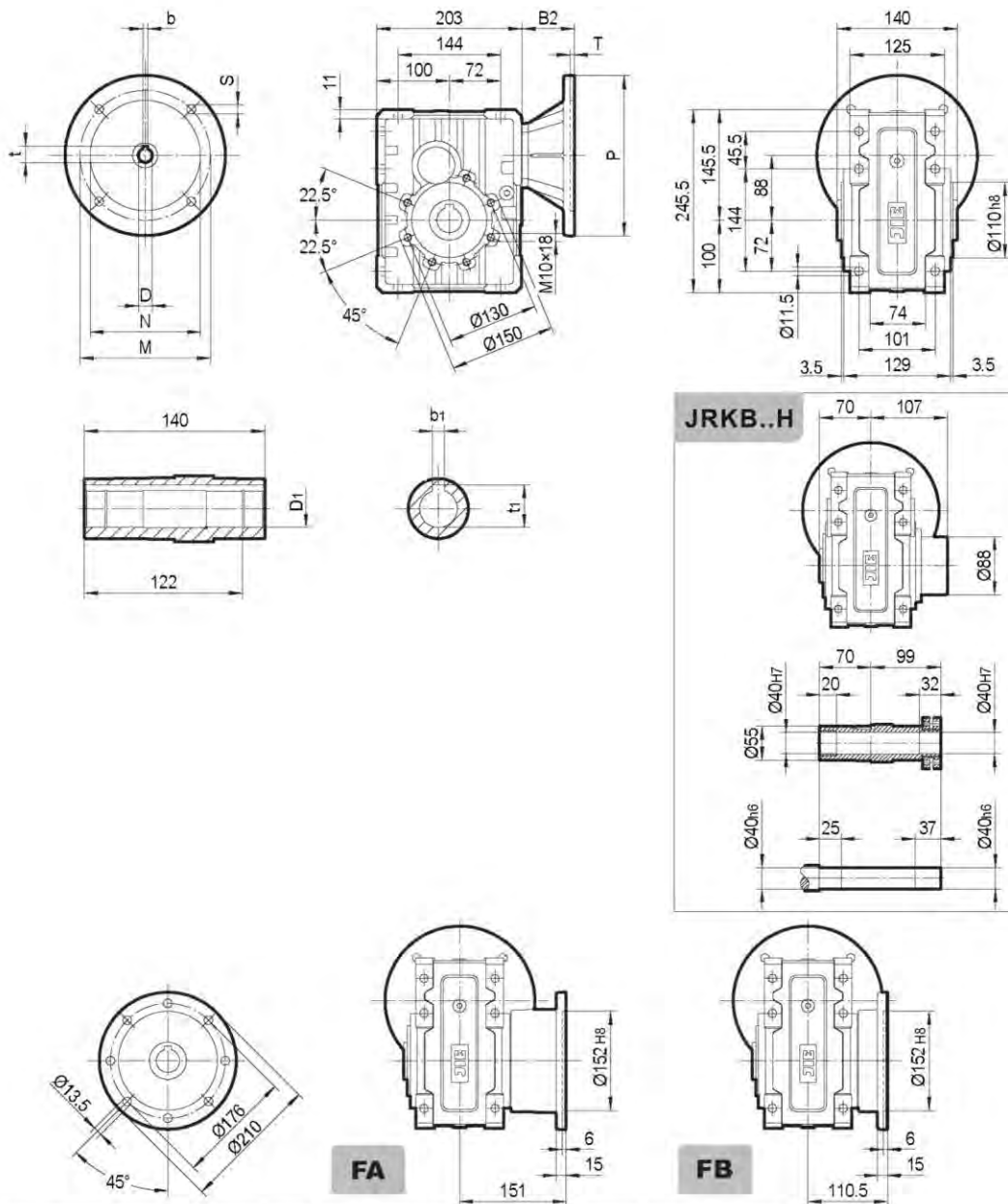


IEC	D _{E8}	b	t	P	M	N	S	T	L	D ₁ H ₈	b ₁	t ₁
63B5	11	4	12.8	140	115	95	9	4	52	28*	8	31.3
71B5	14	5	16.3	160	130	110	9	4	59	30	8	33.3
80B5	19	6	21.8	200	165	130	11	4	79	35*	10	38.3
80B14	19	6	21.8	120	100	80	7	4	79	* 非标产品, 订单时请说明 * Only on request		
90B5	24	8	27.3	200	165	130	11	4	79			
90B14	24	8	27.3	140	115	95	9	4	79			

重量 (不包括马达)
 ≈ 10.8 kg
 Weight without motor
 ≈ 10.8 kg



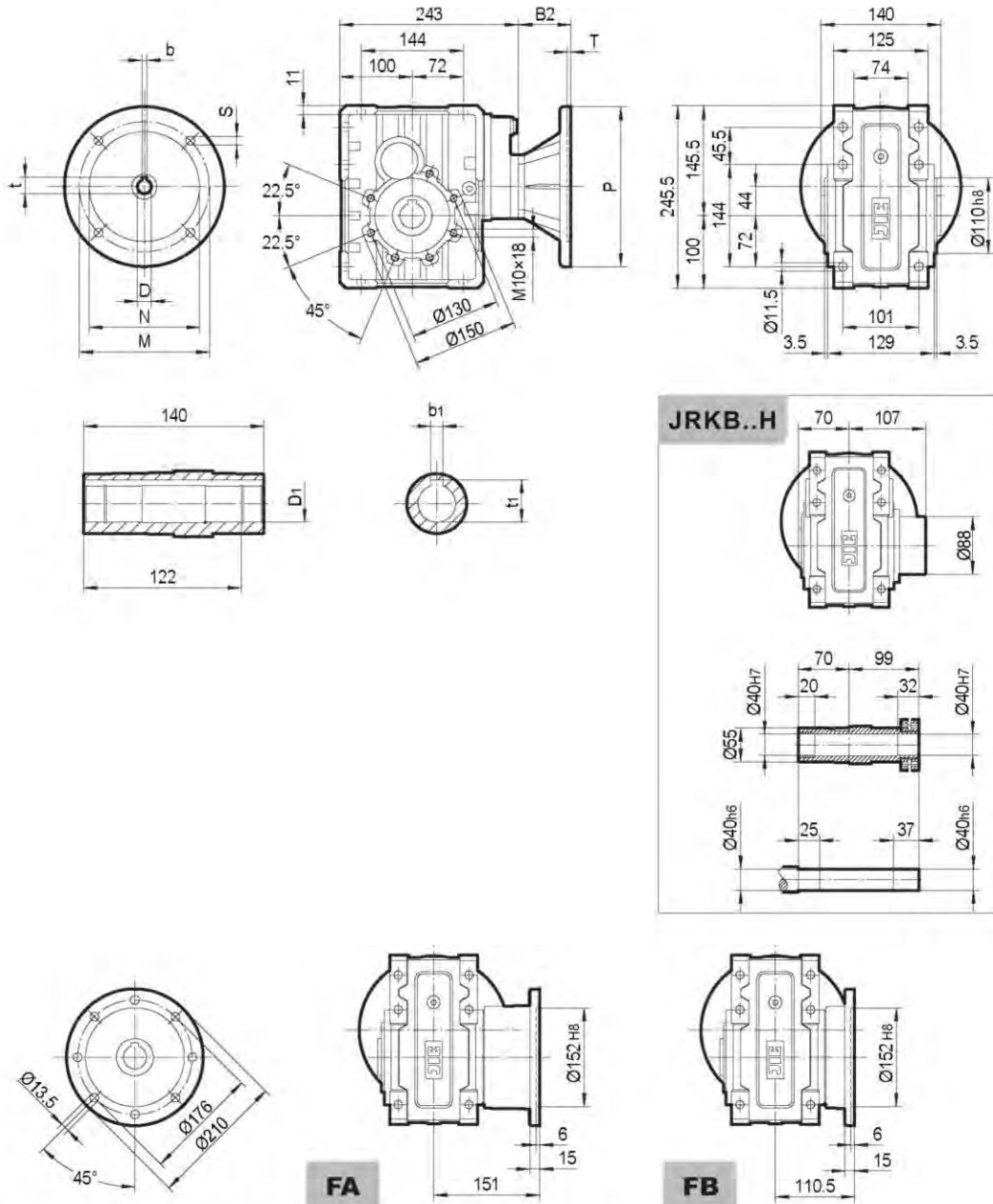
JRKB58B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
71B5	14	5	16.3	160	130	110	9	4	59	35	10	38.3
80B5	19	6	21.8	200	165	130	11	4	79	38*	10	41.3
80B14	19	6	21.8	120	100	80	7	4	79	* 非标产品, 订单时请说明 * Only on request		
90B5	24	8	27.3	200	165	130	11	4	79			
90B14	24	8	27.3	140	115	95	9	4	79			
100/112B5	28	8	31.3	250	215	180	13.5	4.5	89			
100/112B14	28	8	31.3	160	130	110	9	4.5	89			

重量 (不包括马达)
 ≈ 13.5 kg
 Weight without motor
 ≈ 13.5 kg

JRKB58C..(IEC)

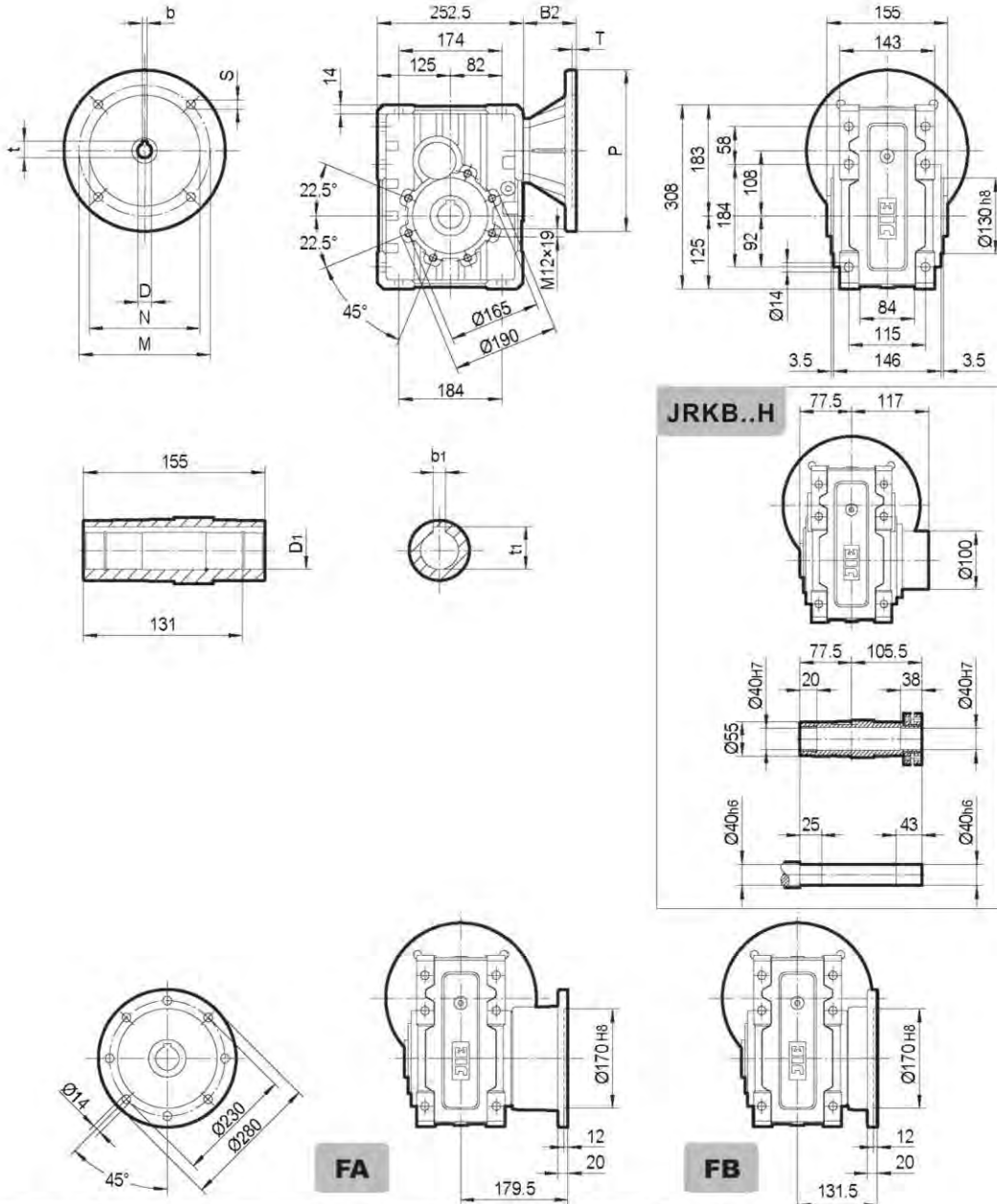


IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
63B5	11	4	12.8	140	115	95	9	4	52	35	10	38.3
71B5	14	5	16.3	160	130	110	9	4	59	38*	10	41.3
80B5	19	6	21.8	200	165	130	11	4	79	* 非标产品, 订单时请说明 * Only on request		
80B14	19	6	21.8	120	100	80	7	4	79			
90B5	24	8	27.3	200	165	130	11	4	79			
90B14	24	8	27.3	140	115	95	9	4	79			

重量 (不包括马达)
≈ 14.8 kg
Weight without motor
≈ 14.8 kg



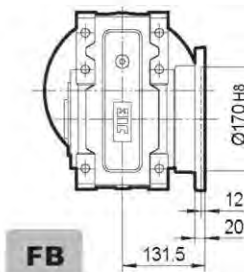
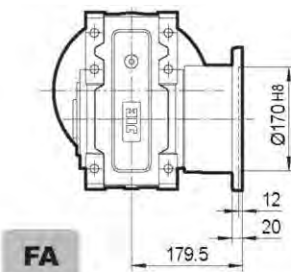
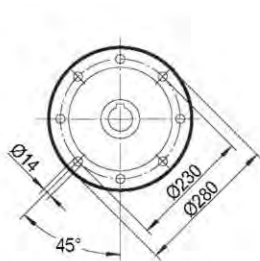
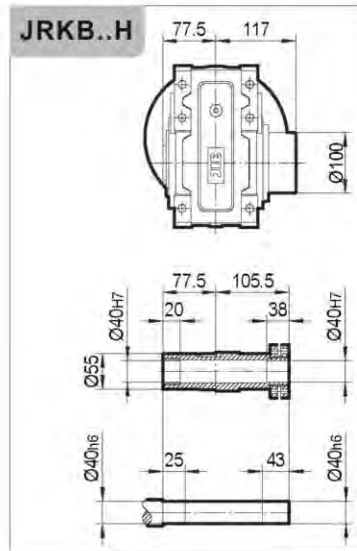
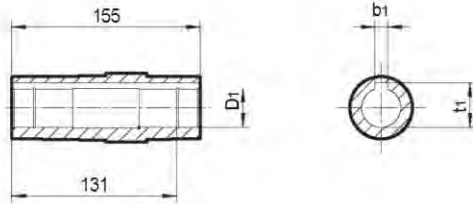
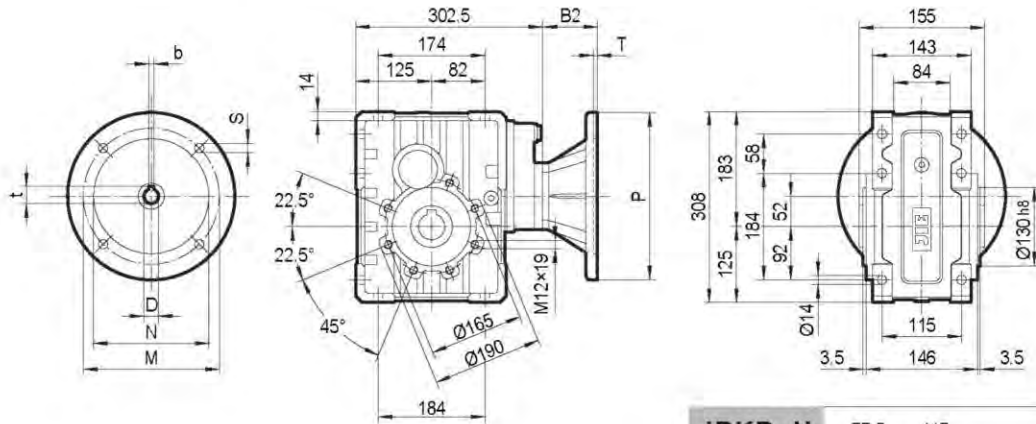
JRKB68B..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 H8	b1	t1
71B5	14	5	16.3	160	130	110	9	4	62	40*	12	43.3
80B5	19	6	21.8	200	165	130	11	4	72	42	12	45.3
90B5	24	8	27.3	200	165	130	11	4	82	* 非标产品, 订单时请说明 * Only on request		
100/112B5	28	8	31.3	250	215	180	13.5	4.5	97			
100/112B14	28	8	31.3	160	130	110	9	4.5	97			
132B5	38	10	41.3	300	265	230	14	4.5	120			

重量 (不包括马达)
≈ 21.5 kg
Weight without motor
≈ 21.5 kg

JRKB68C..(IEC)



IEC	D _{E8}	b	t	P	M	N	S	T	B2	D1 _{H8}	b1	t1
71B5	14	5	16.3	160	130	110	9	4	62	40*	12	43.3
80B5	19	6	21.8	200	165	130	11	4	72	42	12	45.3
90B5	24	8	27.3	200	165	130	11	4	82			
100/112B5	28	8	31.3	250	215	180	13.5	4.5	97			
100/112B14	28	8	31.3	160	130	110	9	4.5	97			

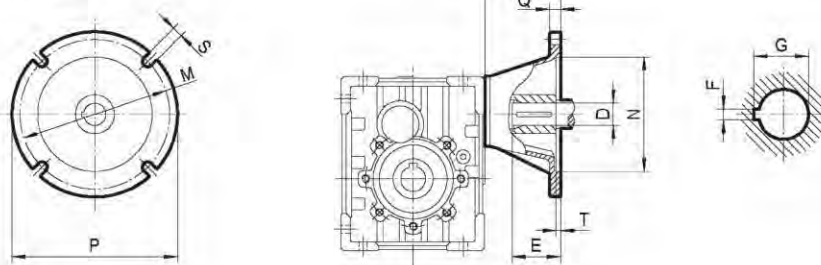
* 非标产品, 订单时请说明
* Only on request

重量 (不包括马达)
≈ 23.5 kg
Weight without motor
≈ 23.5 kg

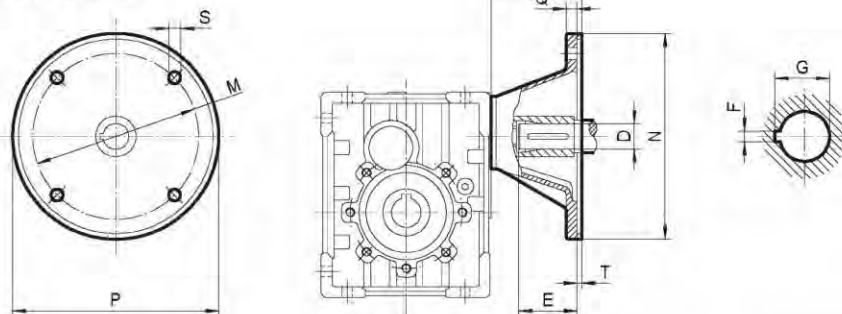


7.3 JRKM、JRKB带NEMA输入接口 Mounting Dimension

56C ~ 145TC



182TC ~ 215TC

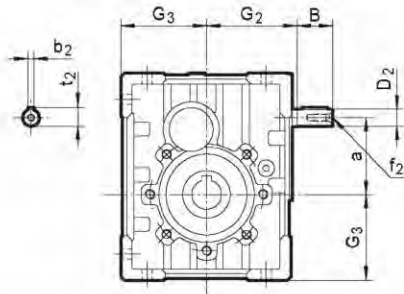


表内数值单位为in. / Table data unit is inch.

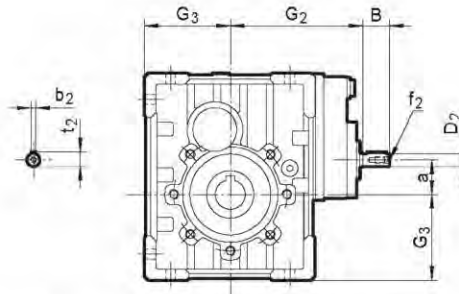
TYPE	NEMA Flange	B ₂	D	E	F	G	M	N	P	Q	S	T
JRKM28	56C	2.953	0.625	2.06	0.188	0.713	5.875	4.50	6.50	0.433	0.413	0.177
JRKM38 JRKB38	56C	2.953	0.625	2.06	0.188	0.713	5.875	4.50	6.50	0.433	0.413	0.177
	143TC 145TC	2.953	0.875	2.12	0.188	0.963	5.875	4.50	6.50	0.433	0.413	0.177
JRKM48 JRKM58 JRKB48 JRKB58	56C	3.228	0.625	2.06	0.188	0.713	5.875	4.50	6.50	0.433	0.413	0.177
	143TC 145TC	3.228	0.875	2.12	0.188	0.963	5.875	4.50	6.50	0.433	0.413	0.177
	182TC 184TC	3.937	1.125	2.62	0.250	1.240	7.250	8.50	9.00	0.472	0.551	0.197
JRKM68 JRKB68	143TC 145TC	3.425	0.875	2.12	0.188	0.963	5.875	4.50	6.50	0.433	0.413	0.177
	182TC 184TC	4.134	1.125	2.62	0.250	1.240	7.250	8.50	9.00	0.472	0.551	0.197
	213TC 215TC	4.646	1.375	3.12	0.312	1.517	7.250	8.50	9.00	0.472	0.551	0.197

7.4 JRKM、JRKB 轴伸输入 Mounting Dimension

JRKM..B..HS1

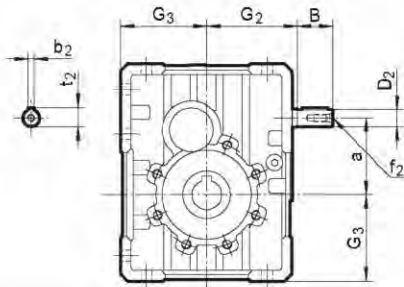


JRKM..C..HS1

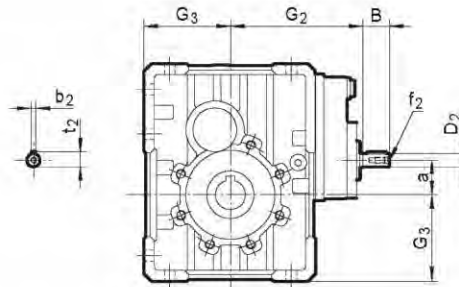


	B	D ₂ j6	G ₂	G ₃	a	b ₂	f ₂	t ₂
JRKM28B	23	11	65	60	57	4	-	12.5
JRKM28C	23	11	100	60	21.5	4	-	12.5
JRKM38B	30	14	76	72	64.5	5	M6	16
JRKM38C	23	11	111	72	29	4	-	12.5
JRKM48B	40	16	91	86	74.5	5	M6	18
JRKM48C	30	14	132	86	30.5	5	M6	16
JRKM58B	40	19	107	103	88	6	M6	21.5
JRKM58C	30	14	148	103	44	5	M6	16
JRKM68B	50	24	132	127.5	104	8	M8	27
JRKM68C	40	19	184	127.5	48	6	M6	21.5

JRKB..B..HS1



JRKB..C..HS1

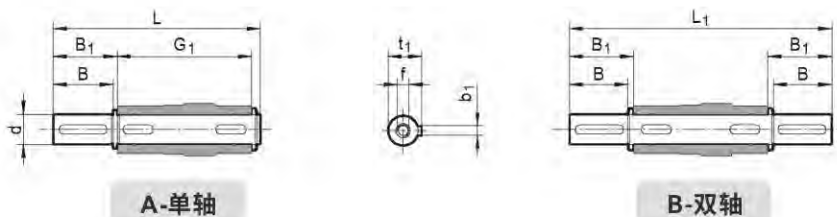


	B	D ₂ j6	G ₂	G ₃	a	b ₂	f ₂	t ₂
JRKB38B	30	14	76	72.5	64.5	5	M6	16
JRKB38C	23	11	111	72.5	29	4	-	12.5
JRKB48B	40	16	91	87	74.5	5	M6	18
JRKB48C	30	14	132	87	30.5	5	M6	16
JRKB58B	40	19	107	100	88	6	M6	21.5
JRKB58C	30	14	148	100	44	5	M6	16
JRKB68B	50	24	132	125	104	8	M8	27
JRKB68C	40	19	184	125	48	6	M6	21.5

八. 产品附件 Product Accessories



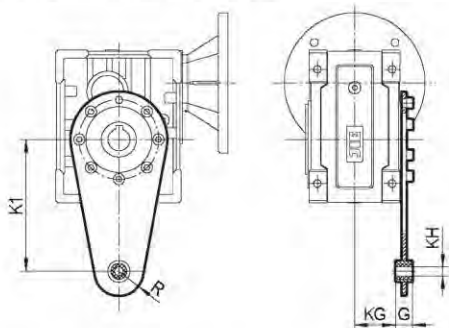
输出轴 Output Shafts



	d_{h6}	B	B_1	G_1	L	L_1	f	b_1	t_1
JRKM28	24	50	53.5	92	153	199	M10x22	8	27
JRKM38	25	50	53.5	112	173	219	M10x22	8	28
JRKM48	28	60	63.5	120	192	247	M10x22	8	31
JRKM58	35	80	84.5	140	234	309	M12x28	10	38
JRKM68	42	80	84.5	155	249	324	M16x36	12	45
JRKB38	25	60	65	120	192	246.4	M8x19	8	28
JRKB48_d 28	28	60	65	127	199	255	M8x20	8	31
JRKB48_d 30	30	60	65	127	199	255	M10x22	8	33
JRKB58	35	60	65	140	214	268	M12x22	10	38
JRKB68	42	75	80	155	244	313.5	M12x28	12	45

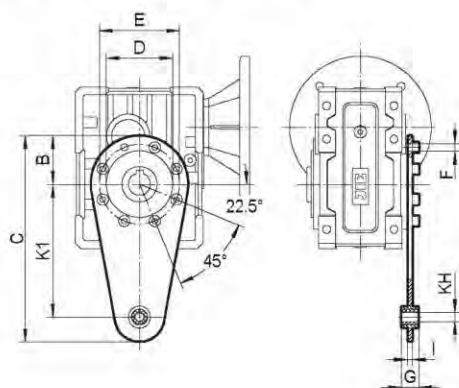
* 非标产品，订单时请说明
* Only on request

扭矩臂 Torque Arm
JRKM 扭矩臂 JRKM Torque arm



	K1	G	KG	KH	R
JRKM28	100	14	38.5	10	18
JRKM38	150	14	49	10	18
JRKM48	200	25	47.5	20	30
JRKM58	200	25	57.5	20	30
JRKM68	250	30	62	25	35

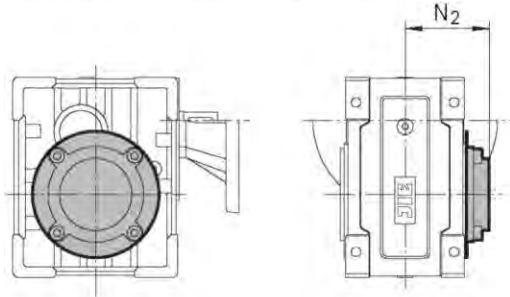
JRKB 扭矩臂 JRKB Torque arm



	K1	B	C	D	E	F	G	kH	I
JRKB38	150	55	233	75	90	9	20	10	6
JRKB48	200	60	300	90	110	9	25	20	6
JRKB58	200	80	318	110	130	11	25	20	6
JRKB68	250	100	388	130	165	13	25	20	6

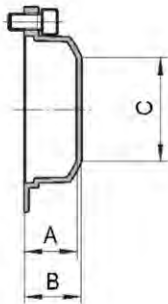
防护罩 Protect cover

JRKM 防护罩 JRKM Protect cover



	N ₂
JRKM28	63
JRKM38	73
JRKM48	79
JRKM58	94
JRKM68	102

JRKB 防护罩 JRKB Protect cover



	A	B	C
JRKB38	26.5	29	Φ35
JRKB48	24.5	27	Φ54
JRKB58	26.5	29	Φ71
JRKB68	27.5	30	Φ89

九. 使用与维护

Application and Maintenance



9.1 安装注意事项

Installation Recommendations

安装注意事项

安装减速机时要注意以下一些事项:

1. 减速机与机械设备装配之前, 要检查减速机输出轴的旋转方向是否正确。
2. 减速机与原动机、设备装配之前, 应检查各轴径、孔径、键和键槽的偏差尺寸, 避免装配过紧、过松影响减速机性能。
3. 减速机必须牢固地安装在机械设备上, 避免有松动或振动。
4. 尽可能地避免减速机暴露在烈日阳光下和恶劣环境中。
5. 如果减速机存放时间长达4-6个月, 应检查油封是否浸润在润滑油中, 可能油封唇口会粘在轴上, 甚至失去了弹性, 由于适当的弹性是油封必须的工作条件, 所以建议更换油封。
6. 所有橡胶件和透气孔不能沾有油漆。
7. 与减速机的空心轴或实心轴配合连接时, 应在轴上配合部分涂上润滑油, 以免卡死或氧化。
8. 使用时必须检查油位 (如: 油位镜孔或打开油塞, 小型号是没有的)。
9. 使用新减速机时, 不能满负载起动, 应该逐步增大负载。
10. 使用各类电机直联型减速机时, 若电机重量偏大, 应设支撑装置。
11. 确保电机风扇附近有良好的通风环境, 以免影响散热效果。
12. 减速器的标准工作环境温度是 -5°C 至 40°C , 如果不在这范围内时, 请联系杰牌。

Note recommendations

To install the gear units it is necessary to note the following recommendations:

1. Check the correct direction of rotation of the gear units output shaft before fitting the unit to the machine.
2. Before mount with the prime mover and device, please check the reducer's every axial diameter, aperture, key and key slot, to be sure their dimensions are not deviation, and avoid assembling too tight or too loose, unless it will influence the gear units performance.
3. The mounting on the machine must be stable to avoid any vibration.
4. Whenever possible, protect the gear units against solar radiation and bad weather.
5. In the case of particularly lengthy periods of storage (4-6 months), if the oil seal is not immersed in the lubricant inside the unit, it is recommended to change it since the rubber could stick to the shaft or may even have lost the elasticity it needs to function properly.
6. Painting must definitely not go over rubber parts and the holes on the breather plugs, if any.
7. When connect with hollow or solid shaft, please grease the joint to avoid lock or oxidation.
8. Check the correct level of the lubricant through the indicator, if there is one.
9. Starting must take place gradually, without immediately applying the maximum load.
10. Supporting unit is required when using various of reducer matched with motor directly and the weight of motor is a little bigger than common.
11. Ensure the motor cools correctly by assuring good passage of air from the fan side.
12. In the case of ambient temperatures $< -5^{\circ}\text{C}$ or $> +40^{\circ}\text{C}$ please contact JIE.

使用限制条件

该样本给出的参数基本上是按B3安装方式来编制的，即：第一级没有完全浸入在油中。对于其他安装方式和输入转速，请参考下面表格中的相应参数。当遇到下列应用情况时，如有必要请联系杰牌：

1. 在原有基础上提高转速时。
2. 应用在惯性特别大的设备上时。
3. 当减速机出现故障有可能会对操作者造成危害时。
4. 应用在减速机过度疲劳状态时。
5. 工作环境温度低于零下5°C或高于40 °C时。
6. 在有化学腐蚀环境中使用时。
7. 在盐性环境中使用时。
8. 在辐射性较高的环境中使用时。
9. 在环境气压不在正常大气压力下使用时。
10. 安装方位在这样本中没有提到时。

应避免把减速机部分或整台浸入水里或其它液体中。

减速机承受的最大负载扭矩不能超过两倍于性能参数表中规定的正常扭矩(当使用系数 $f_s=1$ 时)；这里最大负载扭矩是指能承受瞬间短暂的过载，它出现在过载启动、刹车、振动或其它动态操作环境中。

Critical applications

The performance given in the catalogue correspond to mounting position B3 or similar, when the first stage is not entirely immersed in oil. For other mounting positions and/or particular input speeds, refer to the tables that highlight different critical situations for each size of gear units. It is also necessary to take due consideration of and carefully assess the following applications by calling JIE.

1. As a speed increasing.
2. Applications with especially high inertia.
3. Use in services that could be hazardous for people if the gear units fails.
4. Applications with high dynamic strain on the case of the gear units.
5. In places with T° under - 5°C or over 40 °C.
6. Use in chemically aggressive environments.
7. Use in a salty environment.
8. Use in radioactive environments.
9. Use in environments pressures other than atmospheric pressure.
10. Mounting positions not envisaged in the catalogue.

Avoid applications where even partial immersion of the gear units is required.

The maximum torque that the gear units can support must not exceed two times the nominal torque ($f_s=1$) stated in the performance tables. Intended for momentary overloads due to starting at full load, braking, shocks or other causes, particularly those that are dynamic.

存放

1. 有顶棚，防雨雪，无振动；在设备和地面之间垫放木块或其他材料。
2. 开箱后暂不使用的减速机在其加工表面涂上防锈油，并应及时放回包装箱内。
3. 在定期检查时，应检查清洁度和机械损伤，尤其要检查防锈层是否完好。

Storage

Under roof, protected against rain and snow, no shock loads. Underlay the block and other material between the ground and equipment. The opened but not used gear units should be added with the anti corrosive oil on its surface, and then return to the packing containers timely. Two years or more given regular inspections. Check for cleanliness and mechanical damage as part of the inspection, check corrosion protection



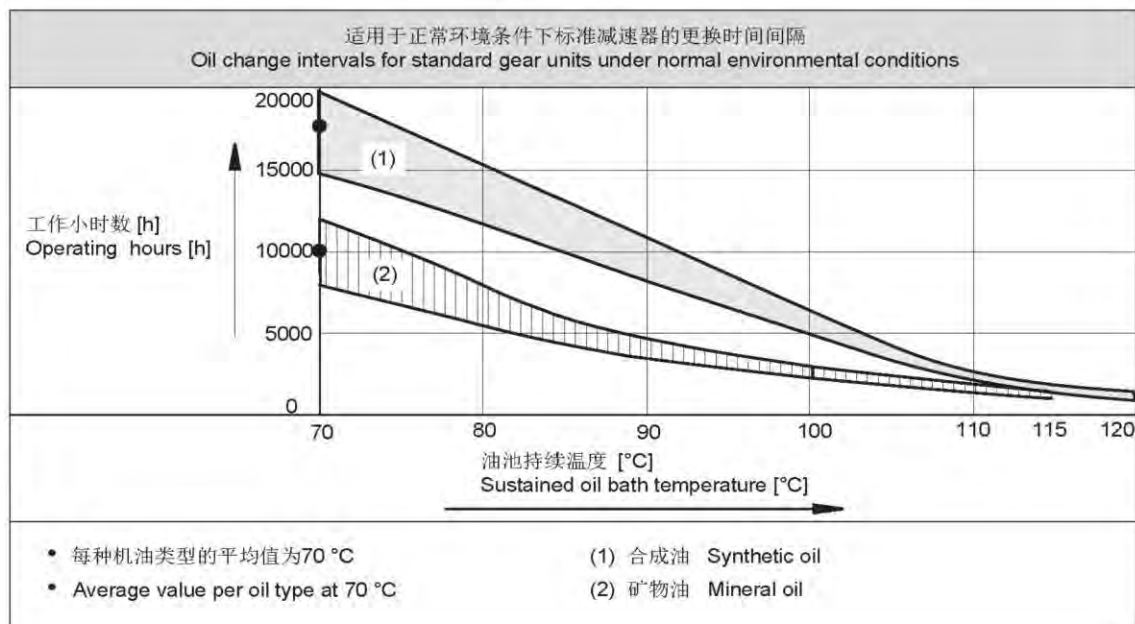
9.2 维护事项 Maintenance

维护

1. 对于齿轮箱，首次换油必须在工作大约300小时(齿轮磨合期)后进行，在换油时应使用合适的清洗剂小心地冲洗齿轮箱，不得将矿物油和合成油混合。
2. 每3000工作小时，最低程度半年，应检测油以及油位，油封密封不严引起滴漏的常规检测，若是IEC输入方式的减速机，则检测检查弹性体，必要时进行更换。
3. 根据不同的工作条件(见下图)而定，最长每三年检测一次，更换矿物油，更换轴承润滑油脂。
4. 根据不同的工作条件而定，更换输出轴上的油封。
5. 产品出现故障时，不要拆卸部件，请联系杰牌并提供：减速机规格、出厂日期、编号、已使用时间、主机名称、主机生产单位和故障类型等信息后，杰牌将采取合理的措施。





Maintenance

1. For gear units, first oil change should be after about 300 hours (run-in period). The right lotion is required to clean the gear units with care. Never mix the synthetic oil and mineral oil together.
2. Every 3000 working time, at least every 6 months, you have to check the oil and oil level, the seals visually for leakage. For IEC input gear units, the elastomer should be tested or replaced if necessary.
3. Depending on the operating conditions (see chart below), every 3 years at the latest for inspection is needed. Then change the mineral oil and replace the bearing grease.
4. Depending on the operating conditions, change the oil seals on output shaft.
5. Once the malfunctions appear, stop disassembling the parts, and firstly please contact the customer service (the information about specification, delivery date, series number, time used, name of machine, machine manufacturer, malfunction problems is required) , then take the reasonable measures.



9.3 润滑油注意事项 Lubricants

润滑油型号 Types of lubrication

	 ℃ -50 0 +50 +100			Mobil MOBIL		润滑油类型 lubrication type
JRKM JRKB	标准 Standard -10 +40	VG 220	Shell Omala S2 G220	Mobilgear 600 XP 220	BP Energol GR-XP 220	矿物油 Mineral oil
	-20 +25	VG 150 VG 100	Shell Omala S2 G100	Mobilgear 600 XP 100	BP Energol GR-XP 100	
	-30 +10	VG 68-46 VG 32	Shell Tellus S2 V32	Mobil Excel™ 32		
	-40 -20	VG 22 VG 15	Shell Tellus S2 V15	Mobil Excel™ 15	BP Energol HLP-HM 15	
	-40 +80	VG 220	Shell Omala S4 GX220	Mobil SHC 630		合成油 Synthetic oil
	-40 +40	VG 150	Shell Omala S4 GX150	Mobil SHC 629		
	-40 +10	VG 32	Shell Omala S4 ATF HDX	Mobil SHC 624		

润滑油加注量 Lubricant fill quantity

规定的加注量为参考值。精确值的变化与级数和传动比有关。请您在加注润滑油时一定要注意油位螺栓所指示的精确油量。后期调整安装方式时，您必须根据改变后的安装方式相应调整加注润滑剂。下表中列出了不同安装方式 (B3、B6、B7…)的减速器相应的标准参考润滑油注入量值。

The specified fill quantities are recommended values. The precise values vary depending on the number of stages and gear ratio. When filling, it is essential to check the oil level plug since it indicates the precise oil capacity. The following tables show guide values for lubricant fill quantities in relation to the mounting position (B3、B6、B7-.....).



JRKM 减速机 JRKM Gear Units

减速器型号 Gear units	加注量 Fill quantity in liters						单位:升(L)
	B3	B6	B7	B8	V5	V6	
JRKM28B	0.22	0.20*	0.13*	0.15	0.25	0.14	
JRKM28C #	0.07	0.04	0.04	0.05	0.08	0.09	
JRKM38B	0.42	0.35*	0.24*	0.22	0.46	0.25	
JRKM38C #	0.07	0.04	0.04	0.05	0.08	0.09	
JRKM48B	0.70	0.58*	0.42*	0.42	0.75	0.45	
JRKM48C #	0.13	0.09	0.09	0.09	0.15	0.17	
JRKM58B	1.21	0.95*	0.72*	0.67	1.30	0.74	
JRKM58C #	0.13	0.09	0.09	0.09	0.15	0.17	
JRKM68B	2.15	1.70*	1.10*	1.25	2.20	1.20	
JRKM68C #	0.25	0.17	0.17	0.20	0.32	0.36	

JRKB 减速机 JRKB Gear Units

减速器型号 Gear units	加注量 Fill quantity in liters						单位:升(L)
	B3	B6	B7	B8	V5	V6	
JRKB38B	0.38	0.35*	0.25*	0.26*	0.44	0.25	
JRKB38C #	0.07	0.04	0.04	0.05	0.08	0.09	
JRKB48B	0.66	0.60*	0.45*	0.48	0.78	0.48	
JRKB48C #	0.13	0.09	0.09	0.09	0.15	0.17	
JRKB58B	1.15	0.95*	0.70*	0.75*	1.25	0.75	
JRKB58C #	0.13	0.09	0.09	0.09	0.15	0.17	
JRKB68B	2.00	1.70*	1.10*	1.40*	2.20	1.20	
JRKB68C #	0.25	0.17	0.17	0.20	0.32	0.36	

#: 采用3级传动减速机时,各自加注3级箱体和2级箱体的润滑油,润滑油互不相通。表中的加注量为3级箱体润滑油加注量。

*: Means the oil quantity in the 3rd stage housing, as this one is separated from the 2nd housing, please fill them separately while in 3 stages.

*: 表示在此安装方式,不能仅凭油位塞加注润滑油,油位需高出油位塞,加注量按表中所示。

*: It means the lubricant can't be added according to the oil level line plug, but also higher the plug the fill quantity as shown in the table.

9.4 故障排除 Malfunctions

故障	可能的原因	解决办法
异常、均匀的运转噪声。	A. 滚动/ 碾压噪声：轴承损坏。 B. 冲击型噪声： 齿轮啮合不均匀	A. 检测润滑油， 更换轴承。 B. 请向客户服务部咨询。
异常、不均匀的运转噪声。	机油中有异物。	<ul style="list-style-type: none"> • 检测润滑。 • 停止运转传动装置， 向客户服务部咨询。
机油泄漏 ¹⁾ 。 <ul style="list-style-type: none"> • 在减速器盖上。 • 在电机凸缘上。 • 在电机轴密封圈上。 • 在减速器凸缘上。 • 在输出端轴密封圈上。 	A. 减速器底座上的橡胶密封发生渗漏。 B. 密封圈损坏。 C. 减速器没有排气。	A. 拧紧各个外盖上的螺钉并且观察减速器。如果机油继续泄露， 请向客户服务部咨询。 B. 请向客户服务部咨询。 C. 给减速器排气（参见“安装方式”）。
机油从排气阀旁渗出。	A. 机油太多。 B. 传动装置安装方式错误。 C. 频繁冷起动（机油起泡沫）和/ 或者较高的油位。	A. 修正油量（参见“ 润滑油”）。 B. 正确安装排气阀并且矫正油位（参见“ 安装方式”）。
尽管电机在运转或者传动轴已经被驱动， 但是传动轴不转动。	减速器中的轴轮毂联接断裂。	将减速器或减速电机送修。

1) 在磨合试运转阶段（24 小时的运转时间内）， 轴密封圈有可能出现短期内的漏油/ 油脂的现象。

Problem	Possible cause	Remedy
Unusual, regular running noise	A. Meshing/grinding noise: Bearing damage. B. Knocking noise: Irregularity in the gearing	A. Check the oil, change bearings B. Contact customer service
Unusual, irregular running noise	Foreign bodies in the oil	<ul style="list-style-type: none"> • Check the oil • Stop the drive, contact customer service
Oil leaking ¹⁾ <ul style="list-style-type: none"> • From the gear cover plate • From the motor flange • From the motor oil seal • From the gear unit flange • From the output end oil sea 	A. Rubber seal on the gear cover plate leaking B. Seal defective C. Gear unit not vented	A. Tighten the bolts on the gear cover plate and observe the gear unit. Oil still leaking: Contact customer service B. Contact customer service C. Vent the gear unit (see "Mounting Positions")
Oil leaking from breaking valve	A. Too much oil B. Drive operated in incorrect mounting position C. Frequent cold starts(oil foams) and/or high oillevel	A. Correct the oil level (see Sec. "Inspection and Maintenance") B. Mount the breather valve correctly (see Sec."Mounting Positions")and correct the oil level(see"Lubricants")
Output shaft does not turn although the motor is running or the input shaft is rotated	Connection between shaft and hub in gear unit interrupted	Send in the gear unit/gearmotor for repair

1) Short-term oil/grease leakage at the oil seal is possible in the run-in phase (24 hours running time).

杰牌智能传动平台产品

Platform Products of JIE Intelligent Drive

产品标准化实现平台化, 工艺标准化实现自动化, 流程标准化实现信息化。

Standardizing the products to realize platformization, Standardizing the technologies to realize automation, Standardizing the processes to realize informatization.

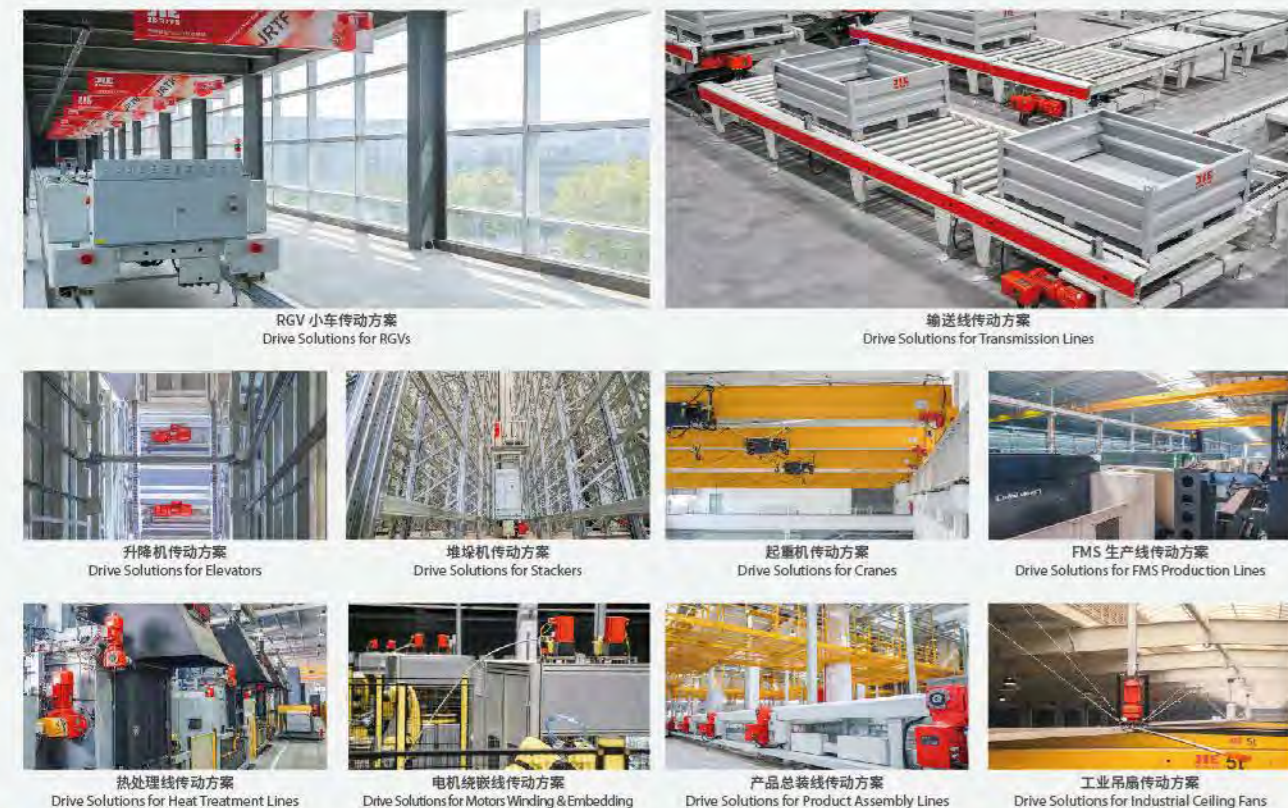


杰牌智能传动项目应用案例

An application case of JIE Intelligent Drive Solutions

智能计划物流、箱体智能工厂、齿轮智能工厂、电机智能工厂、装配智能工厂、智能检测试验等项目传动方案。

Projects Drive Solutions incl. Intelligent Planning Logistics, Intelligent Plant of Gear Housings, Intelligent Plant of Gears, Intelligent Plant of Motors, Intelligent Plant of Assembly, Intelligent Tests, etc.



杰牌智能传动项目

JIE Intelligent Drive Project

智能工厂+智能产品+智能服务, 推进精益生产, 建设智能工厂, 构建产业联盟, 实现合作共赢。

Intelligent Plants + Intelligent Products + Intelligent Services, to promote lean production and build intelligent plants, and to build industrial alliances and achieve win-win cooperation.

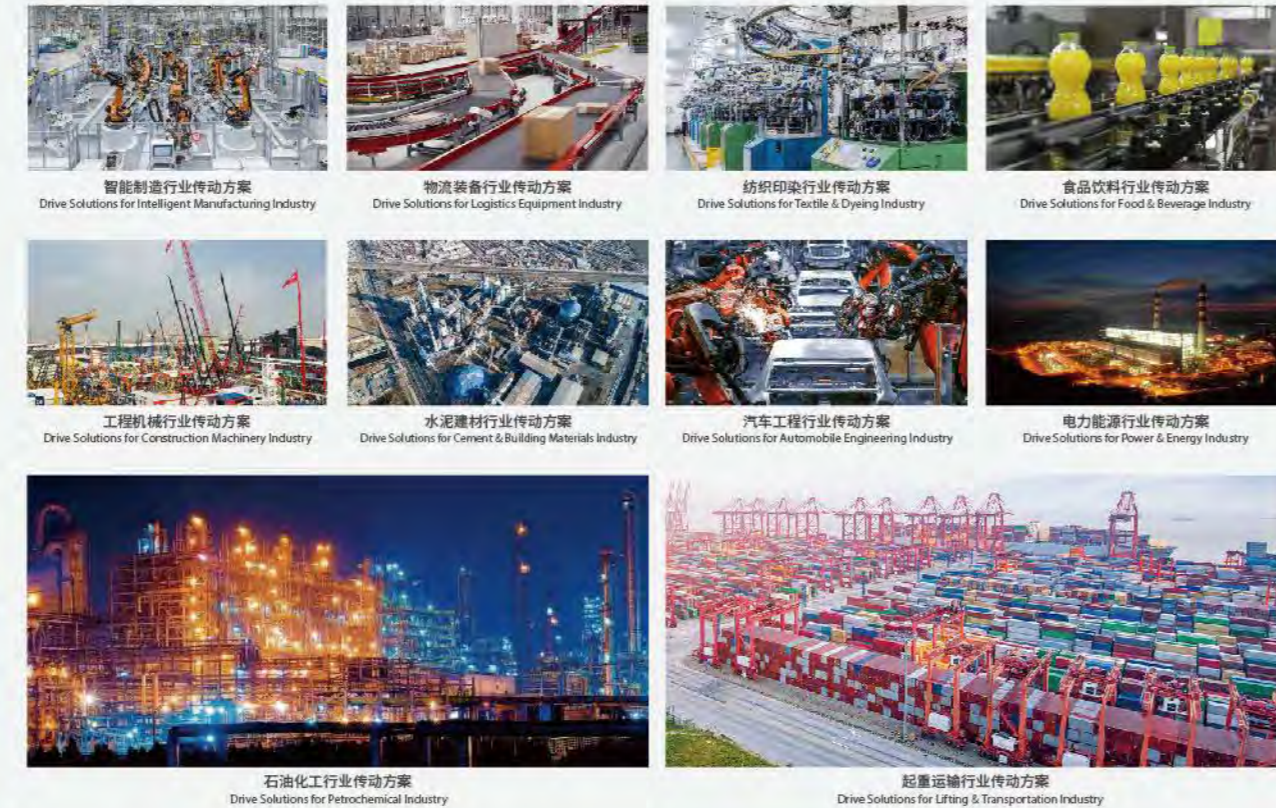


杰牌智能传动行业应用案例

Industrial application cases of JIE Intelligent Drive Solutions

杰牌“新、衣、食、住、行、源、运”等行业传动方案。

JIE Industrial Drive Solutions for New Manufacturing, Clothing, Food, Residence, Traveling, Energy, Transportation, etc.



杰牌智能传动工业园

JIE Intelligent Drive Industrial Zone

生产区:1号工厂、2号工厂、3号工厂、万杰工厂、5号工厂; 办公区:A座商务中心、B座创新中心、C座运营中心; 生活区:匠心楼、群英楼、精益楼。

Production Area: No.1 Plant, No.2 Plant, No.3 Plant, Wanjie Plant, No.5 Plant; Office Area: Building A Business Center, Building B Innovation Center, Building C Operation Center; Living Area: Artisans Building, Elites Building, Lean Building.



杰牌智能传动方案提供商

JIE Intelligent Drive Solutions Provider

杰牌智能传动项目应用智能产品、建设智能工厂、生产智能产品, 为用户提供智能产品、智能服务、智能体验, 实现一台减速机的智能制造之旅和智能监测运维。

JIE Intelligent Drive Project, which applies intelligent products to build intelligent plants and produce intelligent products, to serve the customers with intelligent products, intelligent services and intelligent experience, has realized a journey of intelligent manufacturing, intelligent operation & maintenance monitoring for a reducer.



杰牌研产供销服一体化平台

JIE Platform integrated with research, production, supply, marketing and service

全流程的生态系统、多系统的数据中台、一体化的工业大脑。

A whole-process ecosystem, A multi-system data center and an integrated industrial brain.



杰牌美丽工厂

JIE Beautiful Plants

打造“环境友好型、发展持续性、服务全球型”的小而美公司。

To build a small but excellent company of "Environment-friendly, Sustainable and Global service".



杰牌传动产品目录

JIE DRIVE

PRODUCT CATALOGUE



<p>JRTK 蜗杆-齿轮减速机 规格: 37-187 传动比: 3.98-197.37 输入功率: 0.12-200kW 输出扭矩: 10-62800Nm</p>	<p>JRTH, JRTV 蜗杆-齿轮减速机 规格: 18-60 传动比: 3-1800 输入功率: 0.1-7.5kW 输出扭矩: 1.6-3292Nm</p>	<p>JRTR 蜗杆-齿轮减速机 规格: 17-187 传动比: 3.37-289.74 输入功率: 0.12-250kW 输出扭矩: 2.4-56494 Nm</p>
<p>JRHD 斗提机齿轮箱 规格: 5-16 传动比: 25-71 输入功率: 16-1305kW 输出扭矩: 11000-173000Nm</p>	<p>JRHO 螺旋油齿轮箱 规格: 310 传动比: 56, 80 输入功率: 106, 141kW 输出扭矩: 75000Nm</p>	<p>JRHA 空冷岛齿轮箱 规格: 166 传动比: 14 输入功率: 228kW 输出扭矩: 21000Nm</p>
<p>JRPH 回转行星齿轮箱 规格: 08-100 传动比: 25-2000 输入功率: 75-250kW 输出扭矩: 8000-100000Nm</p>	<p>VR 同心行星减速机 速比: 3-100 背隙: 1-3/3-5/5-7/3arc-min 扭矩: 6-3300Nm</p>	<p>EV 直角行星减速机 速比: 3-100 背隙: 4-9/6-11arc-min 扭矩: 12-1920Nm</p>
<p>JRK, JRKB 准双曲面齿轮减速机 规格: 28-68 传动比: 7.5-300 输入功率: 0.07-11.1kW 输出扭矩: 12-886Nm</p>	<p>WPA 蜗杆减速机 规格: 40-250 传动比: 10-60 输入功率: 0.12-33.2kW 输出扭矩: 19-2745Nm</p>	<p>WPW 蜗杆减速机 规格: 40-250 传动比: 10-60 输入功率: 0.12-33.2kW 输出扭矩: 6-3025Nm</p>
<p>JDN NEMA电机 规格: 63-180 功率: 0.12-22kW 能效: IE2, IE3, IE4</p>	<p>JDB 防爆电机 规格: 80-315 功率: 0.75-200kW 防爆等级: Exib II BT4 能效: IE2, IE3</p>	<p>JDC, JCS 伺服电机 伺服驱动器 功率: 0.4-7.5kW 输出扭矩: 1.27-48Nm 供电: 1AC220V / 3AC380V 通讯: 脉冲, EtherCAT, Profinet</p>
<p>JCME 分布式变频器 功率: 0.75-5.5kW 通讯接口: ModbusRTU Profinet总线</p>	<p>JCF 变频器 规格: 0075-0550 功率: 0.75-55kW 输出频率: 0-200Hz 载波频率: 8-32KHz</p>	<p>JCI 智能监测系统 监测项目: 振动、温度、湿度、气压、电压、电流、地理位置等</p>
<p>JRESS 不锈钢蜗杆减速机 规格: 40-90 传动比: 7.5-100 输入功率: 0.09-4kW 输出扭矩: 19-458Nm</p>	<p>JRSS 丝杆升降机 规格: 35-150 传动比: 5-40 输入功率: 0.19-16.3kW 起升力: 500-26050kg</p>	<p>JRTM 蜗齿转向器 规格: 2-25 传动比: 1-5 输入功率: 0.014-335kW 输入转速: 10-1450r/min</p>
<p>JEC 扶梯主机 规格: 2-15, 2-25 传动比: 24.5 效率: >96% 使用寿命: 146000h 输出扭矩: 3530-5150Nm</p>	<p>JN 农机齿轮箱 传动比: 0.364-2.33 输入转速: 800r/min 效率: >96%</p>	<p>杰牌智能传动方案提供商 更多产品请咨询</p>

<p>JRT 齿轮减速机</p>	<p>JRTF 平行轴-齿轮减速机 规格: 37-167 传动比: 3.77-281.71 输入功率: 0.12-250kW 输出扭矩: 3.5-37125Nm</p>
<p>JRH 工业齿轮箱</p>	<p>JRHB 直交轴齿轮箱 规格: 4-28 传动比: 5-400 输入功率: 2.8-4908kW 输出扭矩: 5500-140000Nm</p>
<p>JRP 行星齿轮箱</p>	<p>JRP 小型行星齿轮箱 规格: 01-8 传动比: 3.08-3460 输入功率: 0.02-192kW 输出扭矩: 1000-13000Nm</p>
<p>JRW 蜗杆减速机</p>	<p>JRWND NEMA蜗杆减速机 规格: 30-150 传动比: 7.5-100 输入功率: 0.06-15kW 输出扭矩: 2.6-1760Nm</p>
<p>JD 电动机</p>	<p>JDP 配减电机 规格: 63-315 功率: 0.12-200kW 能效: IE2, IE3, IE4 (0.75-200kW)</p>
<p>JC 智能传动方案</p>	<p>JCM 变频一体减速机 规格: 004-0075 功率: 0.37-7.5kW 防护等级: IP54-IP65 供电: 3AC380-440V 输出频率: 0-200Hz</p>
<p>其它减速机</p>	<p>JRESR 不锈钢蜗杆减速机 规格: 37-67 传动比: 3.41-199.81 输入功率: 0.18-7.5kW 输出扭矩: 26-670Nm</p>
	<p>JRESK 蜗齿-不锈钢蜗杆减速机 规格: 37-67 传动比: 3.98-145.14 输入功率: 0.18-5.5kW 输出扭矩: 12-910Nm</p>
	<p>JRGC 工程分动箱 规格: 0401, 1501 传动比: 0.589, 0.659, 0.756, 0.825 输出最大扭矩: 1390Nm 行走最大扭矩: 40000Nm</p>
	<p>JTA 轴装式减速机 规格: 80/90-100/120 速比: 5-31.5 功率: 11-45kW 扭矩: 6600-10500Nm</p>