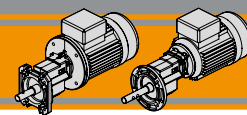


Poultry&Pig Tecno

The gearmotors for farm equipment

Motoriduttori monostadio Single stage gearmotors

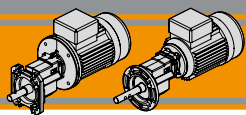




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PX-PU

Motoriduttori monostadio Single stage gearmotors

Descrizione

I motoriduttori PX-PU sono stati pensati per le linee di alimentazione del settore avicolo. Sono motoriduttori monostadio con carcassa in alluminio la cui prerogativa è l'economicità, lasciando comunque libero il cliente di personalizzare flange e alberi/manicotti sia in entrata che in uscita secondo le proprie esigenze.

Description

The PX-PU gearmotors have been specifically designed for feeding systems in poultry farms. All gearmotors have been made up with diecast aluminum housing and single stage helical gears. A low cost solution with a high degree of customization. A wide selection of input/output flanges and shafts is available in order to satisfy each customer's specific demand.

Beschreibung

Die Getriebemotoren PX-PU wurde speziell für Fütterungssysteme in Geflügelfarmen entwickelt. Alle Getriebemotoren bestehen aus einem Druckguss Aluminiumgehäuse und einstufigen Stirnrädern, also eine preisgünstige und trotzdem äußerst kundenangepasste Lösung. Eine große Auswahl an Antriebs- und Abtriebs-Flanschen und Wellen stehen für kundenspezifische Anforderungen zur Verfügung.

Descripción

Los motorreductores PX-PU han sido pensados para las líneas de alimentación del sector avícola. Son motorreductores de etapa única con caja en aluminio, cuya dote principal es la economía, dejando al cliente la libertad de personalizar bridas y ejes/manguitos tanto en entrada como en salida, según sus propias necesidades.

Descrição

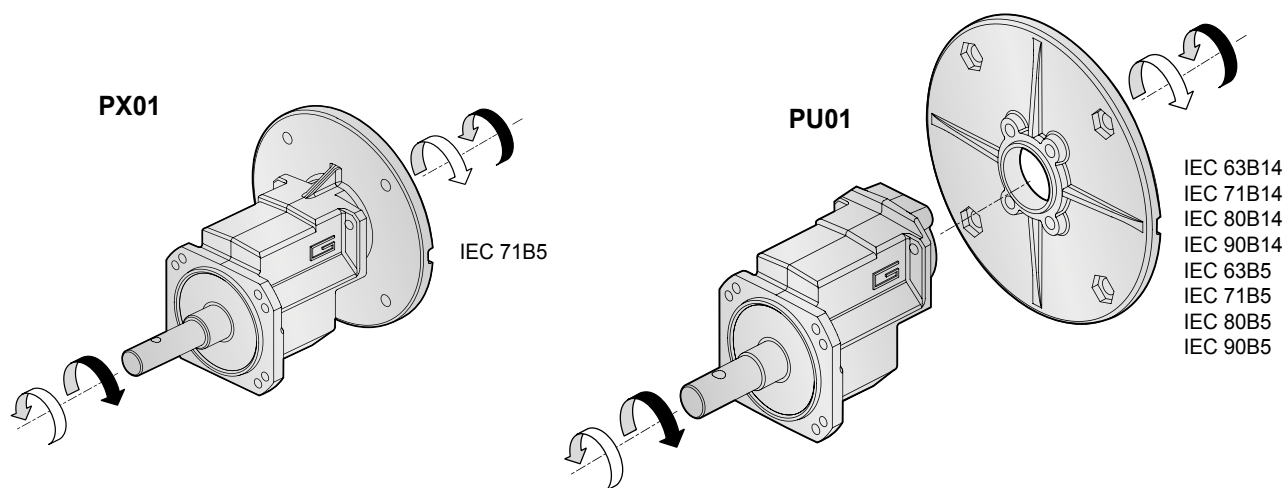
Os motoredutores PX-PU foram pensados para as linhas de alimentação do setor avícola. São motoredutores mono estágio, com carcaça em alumínio, e a sua prerrogativa é a sua economia, deixando o cliente livre para personalizar flanges e eixos/alças, seja na entrada que na saída segundo a necessidade do cliente.

介绍

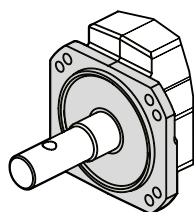
PX-PU 系列减速电机是针对畜牧业农场的喂养系统而设计的，所有的减速电机都是压铸铝合金箱体加一个单级斜齿轮减速电机。不但价格经济而且可按客户需求定制，满足客户高要求。可安装多种不同型号的输入输出法兰和连接轴来满足客户的特定需求。

Flange d'entrata - Input flanges - Antriebsflansche - Bridas de entrada - Flange de entrada - 输入法兰

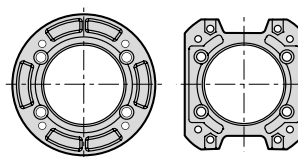
Sensi di rotazione - Direction of rotation - Drehrichtung - Sentido de rotación - Sentido de rotação - 运转方向



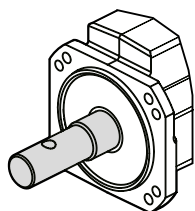
Flange d'uscita - Output flanges - Abtriebsflansche - Bridas de saída - Flange de saída - 输出法兰



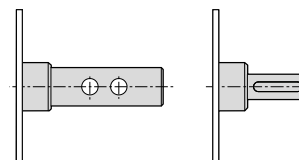
Realizzate a richiesta del cliente
Customizable upon request
Kundenanpassung auf Anfrage
Personalizable bajo petición del cliente
Projetada em base à necessidade do cliente
可按客户要求定制

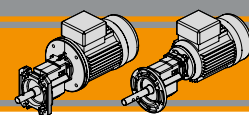


Alberi d'uscita - Output shafts - Abtriebswellen - Ejes de salida - Eixo de saída - 输出轴

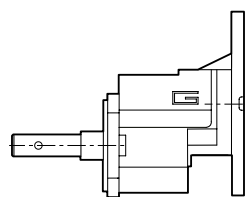


Realizzati a richiesta del cliente
Customizable upon request
Kundenanpassung auf Anfrage
Personalizable bajo petición del cliente
Projetada em base à necessidade do cliente
可按客户要求定制

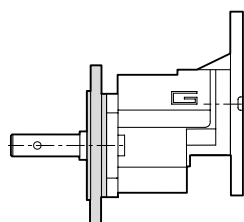




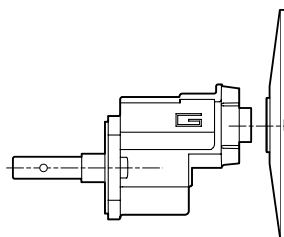
Designazione Classification Klassifikation Clasificación Designação 选型



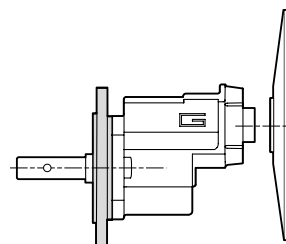
PX01 U



PX01 F



PU01 U



PU01 F

Riduttore / Gearbox / Getriebe / Reductor / Redutores / 减速机

PU	01	3,19	FT1	P71B5	O1
Tipo Type Tip Tipo Tipo 种类	Grandezza Size Größe Tamaño Tamanho 型号	Rapporto Ratio Übersetzung Relación de reducción Redução 速比	Versione riduttore Gearbox version Getriebeversion Versión reductor Versão reductor 置式	IEC 	Albero d'uscita Output shaft Abtriebswelle Eje de salida Eixo de saída 输出轴
PX	01	Vedi tabelle See tables Siehe Tabellen Vease tablas Ver tabela 见表格	Vedi tabelle See tables Siehe Tabellen Vease tablas Ver tabela 见表格	P71B5	Vedi tabelle See tables Siehe Tabellen Vease tablas Ver tabela 见表格
PU				P63 P90 ...	

Motore / Motor / Motor / Motor / Motor / 电机

0.37kW	4p	3ph	230/400V	50Hz	T1
Potenza Power Leistung Potencia Potência 功率	Poli Poles Pole Polos Polos 极数	Fasi Phases Phasen Fases Fases 相数	Tensione Voltage Spannung Tensión Tensão 电压	Frequenza Frequency Frequenz Frecuencia Frequência 频率	Pos. morsettiera Terminal box pos. Position Klemmenkasten Posición Caja de Bornes Posição Bloco terminal 接线盒位置
Vedi tabelle See tables Siehe Tabellen Vease tablas Ver tabela 见表格	2p 4p 6p 8p	1ph 3ph	230/400V 220/380V ... 230V ...	50Hz 60Hz	T1 (Std)

Lubrificazione Lubrication Schmierung Lubricación Lubrificação 润滑油

I motoriduttori PX e PU sono forniti completi di lubrificante sintetico viscosità 320 e non necessitano di manutenzione.

Permanent synthetic oil long-life lubrication (viscosity grade 320) on both PX and PU gearmotors.

Dauerschmierung mit Long-life Synthetiköl (Viskositätsgrad 320) für Getriebemotoren PX und PU.

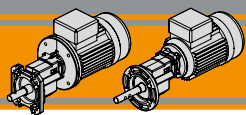
Los motorreductores PX y PU se proporcionan completos de lubricante sintético viscosidad 320 y no necesitan mantenimiento.

Os motoredutores PX e PU são fornecidos já com lubrificante sintético, com viscosidade de 320 não necessitando.

PX 和PU系列减速机电机均使用长寿命合成润滑油(粘度320)。

Simbologia Symbols Symbole Simbología Simbologia 代号说明

n_1 [min ⁻¹]	Velocità in ingresso	Input speed	Eingangsdrehzahl	Velocidad de entrada	Velocidade de entrada	输入转速
n_2 [min ⁻¹]	Velocità in uscita	Output speed	Ausgangsdrehzahl	Velocidad de salida	Velocidade de saída	输出转速
i	Rapporto di riduzione	Ratio	Übersetzung	Relación de reducción	Relação de redução	速比
P ₁ [kW]	Potenza in ingresso	Input power	Eingangsleistung	Potencia en entrada	Potência de entrada	输入功率
M ₂ [Nm]	Coppia nominale	Nominal torque	Nennmoment	Par nominal	Torque	额定扭矩
sf	Fattore di servizio	Service factor	Servicefaktor	Factor de servicio	Fator de serviço	使用系数



PX-PU

Motoriduttori monostadio Single stage gearmotors

Dati tecnici

Technical data

Technische Daten

Datos técnicos

Dados técnicos

技术参数

[IEC - 50 Hz - n₁ 1400 min⁻¹]

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		
------------------------	--	------------------------	----	---	---	---

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		
------------------------	--	------------------------	----	---	---	---

0.12

63A4 (1400 min ⁻¹)	888	1.3	32	1.58	PU01	B5/B14
	732	1.5	26	1.91		B5/B14
	596	1.9	21	2.35		B5/B14
	560	2.0	20	2.50		B5/B14
	467	2.4	21	3.00		B5/B14
	439	2.5	20	3.19		B5/B14
	370	3.0	17	3.79		B5/B14
	356	3.1	16	3.93		B5/B14
	295	3.8	13	4.75		B5/B14
	275	4.0	12	5.09		B5/B14
	246	4.5	11	5.70		B5/B14
	190	5.9	6.8	7.38		B5/B14
	178	6.3	6.4	7.88		B5/B14
	163	6.8	5.9	8.57		B5/B14
	145	7.7	4.6	9.67		B5/B14

0.25

71A4 (1400 min ⁻¹)	888	2.6	15.3	1.58	PX-PU01	B5/B14
	732	3.2	12.6	1.91		B5/B14
	596	3.9	10.3	2.35		B5/B14
	560	4.1	9.7	2.50		B5/B14
	467	5.0	10.1	3.00		B5/B14
	439	5.3	9.5	3.19		B5/B14
	370	6.3	8.0	3.79		B5/B14
	356	6.5	7.7	3.93		B5/B14
	295	7.9	6.4	4.75		B5/B14
	275	8.4	5.9	5.09		B5/B14
	246	9.4	5.3	5.70		B5/B14
	190	12	3.3	7.38		B5/B14
	178	13	3.1	7.88		B5/B14
	163	14	2.8	8.57		B5/B14
	145	16	2.2	9.67		B5/B14

0.18

63B4 (1400 min ⁻¹)	888	1.9	21	1.58	PU01	B5/B14
	732	2.3	18	1.91		B5/B14
	596	2.8	14	2.35		B5/B14
	560	3.0	13	2.50		B5/B14
	467	3.6	14	3.00		B5/B14
	439	3.8	13	3.19		B5/B14
	370	4.5	11	3.79		B5/B14
	356	4.7	11	3.93		B5/B14
	295	5.7	8.8	4.75		B5/B14
	275	6.1	8.2	5.09		B5/B14
	246	6.8	7.4	5.70		B5/B14
	190	8.8	4.6	7.38		B5/B14
	178	9.4	4.3	7.88		B5/B14
	163	10	3.9	8.57		B5/B14
	145	12	3.0	9.67		B5/B14

0.37

71B4 (1400 min ⁻¹)	888	3.9	10.4	1.58	PX-PU01	B5/B14
	732	4.7	8.5	1.91		B5/B14
	596	5.8	7.0	2.35		B5/B14
	560	6.1	6.5	2.50		B5/B14
	467	7.3	6.8	3.00		B5/B14
	439	7.8	6.4	3.19		B5/B14
	370	9.3	5.4	3.79		B5/B14
	356	10	5.2	3.93		B5/B14
	295	12	4.3	4.75		B5/B14
	275	12	4.0	5.09		B5/B14
	246	14	3.6	5.70		B5/B14
	190	18	2.2	7.38		B5/B14
	178	19	2.1	7.88		B5/B14
	163	21	1.9	8.57		B5/B14
	145	24	1.5	9.67		B5/B14

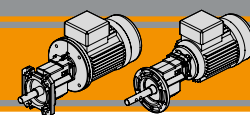
0.22

63C4 (1400 min ⁻¹)	888	2.3	17	1.58	PU01	B5/B14
	732	2.8	14	1.91		B5/B14
	596	3.4	12	2.35		B5/B14
	560	3.6	11	2.50		B5/B14
	467	4.4	11	3.00		B5/B14
	439	4.6	11	3.19		B5/B14
	370	5.5	9.1	3.79		B5/B14
	356	5.7	8.7	3.93		B5/B14
	295	6.9	7.2	4.75		B5/B14
	275	7.4	6.7	5.09		B5/B14
	246	8.3	6.0	5.70		B5/B14
	190	10.7	3.7	7.38		B5/B14
	178	11.5	3.5	7.88		B5/B14
	163	12.5	3.2	8.57		B5/B14
	145	14.1	2.5	9.67		B5/B14

0.55

71C4 (1400 min ⁻¹)	888	5.7	7.0	1.58	PX-PU01	B5/B14
	732	7.0	5.7	1.91		B5/B14
	596	8.6	4.7	2.35		B5/B14
	560	9.1	4.4	2.50		B5/B14
	467	11	4.6	3.00		B5/B14
	439	12	4.3	3.19		B5/B14
	370	14	3.6	3.79		B5/B14
	356	14	3.5	3.93		B5/B14
	295	17	2.9	4.75		B5/B14
	275	19	2.7	5.09		B5/B14
	246	21	2.4	5.70		B5/B14
	190	27	1.5	7.38		B5/B14
	178	29	1.4	7.88		B5/B14
	163	31	1.3	8.57		B5/B14
	145	35	1.0	9.67		B5/B14

Rapporti preferenziali - Preferred ratios - Vorzugsübersetzungen - Relaciones de reducción preferenciales - Relações preferenciais - 常用速比



[IEC - 50 Hz - n_1 1400 min⁻¹]

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		
------------------------	--	------------------------	----	---	---	---

0.55

80A4 (1400 min ⁻¹)	888	5.7	7.0	1.58	PU01	B5/B14
	732	7.0	5.7	1.91		B5/B14
	596	8.6	4.7	2.35		B5/B14
	560	9.1	4.4	2.50		B5/B14
	467	11	4.6	3.00		B5/B14
	439	12	4.3	3.19		B5/B14
	370	14	3.6	3.79		B5/B14
	356	14	3.5	3.93		B5/B14
	295	17	2.9	4.75		B5/B14
	275	19	2.7	5.09		B5/B14
	246	21	2.4	5.70		B5/B14
	190	27	1.5	7.38		B5/B14
	178	29	1.4	7.88		B5/B14
	163	31	1.3	8.57		B5/B14
	145	35	1.0	9.67		B5/B14

0.75

71D4 (1400 min ⁻¹)	888	7.8	5.1	1.58	PX-PU01	B5/B14
	732	9.5	4.2	1.91		B5/B14
	596	12	3.4	2.35		B5/B14
	560	12	3.2	2.50		B5/B14
	467	15	3.4	3.00		B5/B14
	439	16	3.2	3.19		B5/B14
	370	19	2.7	3.79		B5/B14
	356	19	2.6	3.93		B5/B14
	295	24	2.1	4.75		B5/B14
	275	25	2.0	5.09		B5/B14
	246	28	1.8	5.70		B5/B14
	190	37	1.1	7.38		B5/B14
	178	39	1.0	7.88		B5/B14

0.75

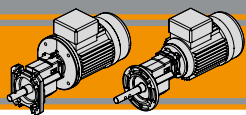
80B4 (1400 min ⁻¹)	888	7.8	5.1	1.58	PU01	B5/B14
	732	9.5	4.2	1.91		B5/B14
	596	12	3.4	2.35		B5/B14
	560	12	3.2	2.50		B5/B14
	467	15	3.4	3.00		B5/B14
	439	16	3.2	3.19		B5/B14
	370	19	2.7	3.79		B5/B14
	356	19	2.6	3.93		B5/B14
	295	24	2.1	4.75		B5/B14
	275	25	2.0	5.09		B5/B14
	246	28	1.8	5.70		B5/B14
	190	37	1.1	7.38		B5/B14
	178	39	1.0	7.88		B5/B14

1.1

80C4 90S4 (1400 min ⁻¹)	888	11	3.5	1.58	PU01	B5/B14
	732	14	2.9	1.91		B5/B14
	596	17	2.3	2.35		B5/B14
	560	18	2.2	2.50		B5/B14
	467	22	2.3	3.00		B5/B14
	439	23	2.2	3.19		B5/B14
	370	28	1.8	3.79		B5/B14
	356	29	1.7	3.93		B5/B14
	295	35	1.4	4.75		B5/B14
	275	37	1.3	5.09		B5/B14
	246	41	1.2	5.70		B5/B14

1.5

90B4 (1400 min ⁻¹)	888	16	2.6	1.58	PU01	B5/B14
	732	19	2.1	1.91		B5/B14
	596	23	1.7	2.35		B5/B14
	560	25	1.6	2.50		B5/B14
	467	30	1.7	3.00		B5/B14
	439	32	1.6	3.19		B5/B14
	370	37	1.3	3.79		B5/B14
	356	39	1.3	3.93		B5/B14
	295	47	1.1	4.75		B5/B14
	275	50	1.0	5.09		B5/B14



PX-PU

Motoriduttori monostadio Single stage gearmotors

Dati tecnici**Technical data****Technische Daten****Datos técnicos****Dados técnicos****技术参数**

[IEC - 60 Hz - n₁ 1750 min⁻¹]

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		
------------------------	--	------------------------	----	---	---	---

0.12

63A4 (1750 min ⁻¹)	1110	1.0	37	1.58	PU01	B5/B14
	915	1.2	31	1.91		B5/B14
	745	1.5	25	2.35		B5/B14
	700	1.6	23	2.50		B5/B14
	583	1.9	24	3.00		B5/B14
	549	2.0	23	3.19		B5/B14
	462	2.4	19	3.79		B5/B14
	445	2.5	19	3.93		B5/B14
	368	3.0	15	4.75		B5/B14
	344	3.2	14	5.09		B5/B14
	307	3.6	13	5.70		B5/B14
	237	4.7	7.9	7.38		B5/B14
	222	5.0	7.4	7.88		B5/B14
	204	5.4	6.8	8.57		B5/B14
	181	6.1	5.3	9.67		B5/B14

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		
------------------------	--	------------------------	----	---	---	---

0.25

71A4 (1750 min ⁻¹)	1110	2.1	18	1.58	PX-PU01	B5/B14
	915	2.5	15	1.91		B5/B14
	745	3.1	12	2.35		B5/B14
	700	3.3	11	2.50		B5/B14
	583	4.0	12	3.00		B5/B14
	549	4.2	11	3.19		B5/B14
	462	5.0	9.3	3.79		B5/B14
	445	5.2	8.9	3.93		B5/B14
	368	6.3	7.4	4.75		B5/B14
	344	6.7	6.9	5.09		B5/B14
	307	7.5	6.2	5.70		B5/B14
	237	10	3.8	7.38		B5/B14
	222	10	3.6	7.88		B5/B14
	204	11	3.3	8.57		B5/B14
	181	13	2.5	9.67		B5/B14

0.18

63B4 (1750 min ⁻¹)	1110	1.5	25	1.58	PU01	B5/B14
	915	1.8	20	1.91		B5/B14
	745	2.2	17	2.35		B5/B14
	700	2.4	16	2.50		B5/B14
	583	2.9	16	3.00		B5/B14
	549	3.0	15	3.19		B5/B14
	462	3.6	13	3.79		B5/B14
	445	3.7	12	3.93		B5/B14
	368	4.5	10	4.75		B5/B14
	344	4.9	9.6	5.09		B5/B14
	307	5.4	8.6	5.70		B5/B14
	237	7.0	5.3	7.38		B5/B14
	222	7.5	5.0	7.88		B5/B14
	204	8.2	4.6	8.57		B5/B14
	181	9.2	3.5	9.67		B5/B14

0.37

71B4 (1750 min ⁻¹)	1110	3.1	12	1.58	PX-PU01	B5/B14
	915	3.7	9.9	1.91		B5/B14
	745	4.6	8.1	2.35		B5/B14
	700	4.9	7.6	2.50		B5/B14
	583	5.9	7.9	3.00		B5/B14
	549	6.2	7.4	3.19		B5/B14
	462	7.4	6.3	3.79		B5/B14
	445	7.7	6.0	3.93		B5/B14
	368	9.3	5.0	4.75		B5/B14
	344	10	4.7	5.09		B5/B14
	307	11	4.2	5.70		B5/B14
	237	14	2.6	7.38		B5/B14
	222	15	2.4	7.88		B5/B14
	204	17	2.2	8.57		B5/B14
	181	19	1.7	9.67		B5/B14

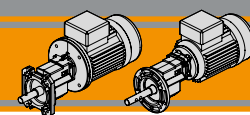
0.22

63C4 (1750 min ⁻¹)	1110	1.8	20	1.58	PU01	B5/B14
	915	2.2	17	1.91		B5/B14
	745	2.7	14	2.35		B5/B14
	700	2.9	13	2.50		B5/B14
	583	3.5	13	3.00		B5/B14
	549	3.7	12	3.19		B5/B14
	462	4.4	10	3.79		B5/B14
	445	4.6	10	3.93		B5/B14
	368	5.5	8.4	4.75		B5/B14
	344	5.9	7.8	5.09		B5/B14
	307	6.6	7.0	5.70		B5/B14
	237	8.6	4.3	7.38		B5/B14
	222	9.2	4.1	7.88		B5/B14
	204	10.0	3.7	8.57		B5/B14
	181	11.3	2.9	9.67		B5/B14

0.55

71C4 (1750 min ⁻¹)	1110	4.6	8.1	1.58	PX-PU01	B5/B14
	915	5.6	6.7	1.91		B5/B14
	745	6.8	5.4	2.35		B5/B14
	700	7.3	5.1	2.50		B5/B14
	583	8.7	5.3	3.00		B5/B14
	549	9.3	5.0	3.19		B5/B14
	462	11	4.2	3.79		B5/B14
	445	11	4.1	3.93		B5/B14
	368	14	3.4	4.75		B5/B14
	344	15	3.1	5.09		B5/B14
	307	17	2.8	5.70		B5/B14
	237	21	1.7	7.38		B5/B14
	222	23	1.6	7.88		B5/B14
	204	25	1.5	8.57		B5/B14
	181	28	1.2	9.67		B5/B14

Rapporti preferenziali - Preferred ratios - Vorzugsübersetzungen - Relaciones de reducción preferenciales - Relações preferenciais - 常用速比



[IEC - 60 Hz - n_1 1750 min⁻¹]

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		
------------------------	--	------------------------	----	---	---	---

0.55

80A4 (1750 min ⁻¹)	1110	4.6	8.1	1.58	PU01	B5/B14
	915	5.6	6.7	1.91		B5/B14
	745	6.8	5.4	2.35		B5/B14
	700	7.3	5.1	2.50		B5/B14
	583	8.7	5.3	3.00		B5/B14
	549	9.3	5.0	3.19		B5/B14
	462	11	4.2	3.79		B5/B14
	445	11	4.1	3.93		B5/B14
	368	14	3.4	4.75		B5/B14
	344	15	3.1	5.09		B5/B14
	307	17	2.8	5.70		B5/B14
	237	21	1.7	7.38		B5/B14
	222	23	1.6	7.88		B5/B14
	204	25	1.5	8.57		B5/B14
	181	28	1.2	9.67		B5/B14

0.75

71D4 (1750 min ⁻¹)	1110	6.3	5.9	1.58	PX-PU01	B5/B14
	915	7.6	4.9	1.91		B5/B14
	745	9.3	4.0	2.35		B5/B14
	700	10	3.7	2.50		B5/B14
	583	12	3.9	3.00		B5/B14
	549	13	3.7	3.19		B5/B14
	462	15	3.1	3.79		B5/B14
	445	16	3.0	3.93		B5/B14
	368	19	2.5	4.75		B5/B14
	344	20	2.3	5.09		B5/B14
	307	23	2.1	5.70		B5/B14
	237	29	1.3	7.38		B5/B14
	222	31	1.2	7.88		B5/B14
	204	34	1.1	8.57		B5/B14

0.75

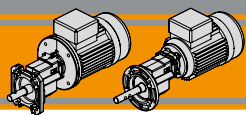
80B4 (1750 min ⁻¹)	1110	6.3	5.9	1.58	PU01	B5/B14
	915	7.6	4.9	1.91		B5/B14
	745	9.3	4.0	2.35		B5/B14
	700	10	3.7	2.50		B5/B14
	583	12	3.9	3.00		B5/B14
	549	13	3.7	3.19		B5/B14
	462	15	3.1	3.79		B5/B14
	445	16	3.0	3.93		B5/B14
	368	19	2.5	4.75		B5/B14
	344	20	2.3	5.09		B5/B14
	307	23	2.1	5.70		B5/B14
	237	29	1.3	7.38		B5/B14
	222	31	1.2	7.88		B5/B14
	204	34	1.1	8.57		B5/B14

1.1

80C4 90S4 (1750 min ⁻¹)	1110	9.2	4.1	1.58	PU01	B5/B14
	915	11	3.3	1.91		B5/B14
	745	14	2.7	2.35		B5/B14
	700	15	2.6	2.50		B5/B14
	583	17	2.7	3.00		B5/B14
	549	19	2.5	3.19		B5/B14
	462	22	2.1	3.79		B5/B14
	445	23	2.0	3.93		B5/B14
	368	28	1.7	4.75		B5/B14
	344	30	1.6	5.09		B5/B14
	307	33	1.4	5.70		B5/B14

1.5

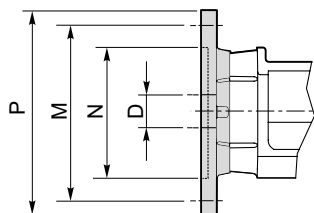
90B4 (1750 min ⁻¹)	1110	13	3.0	1.58	PU01	B5/B14
	915	15	2.4	1.91		B5/B14
	745	19	2.0	2.35		B5/B14
	700	20	1.9	2.50		B5/B14
	583	24	2.0	3.00		B5/B14
	549	25	1.8	3.19		B5/B14
	462	30	1.5	3.79		B5/B14
	445	31	1.5	3.93		B5/B14
	368	38	1.2	4.75		B5/B14
	344	40	1.2	5.09		B5/B14
	307	45	1.0	5.70		B5/B14



PX-PU

Motoriduttori monostadio Single stage gearmotors

Motori applicabili IEC Motor adapters IEC Motoradapter Motores Aplicables Motores aplicáveis IEC电机适配法兰

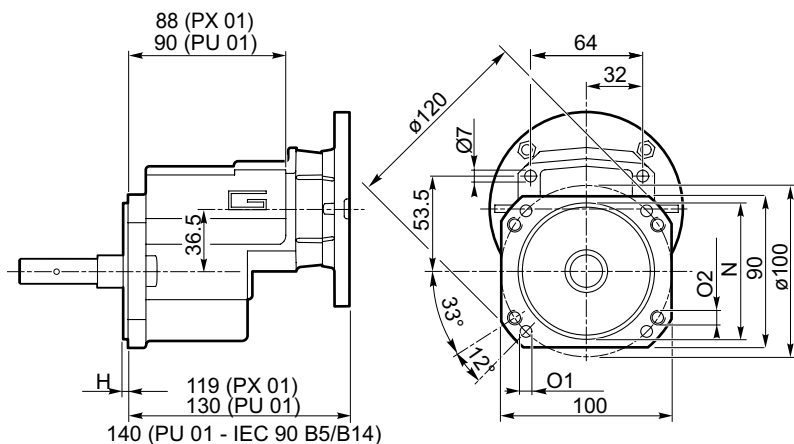


	IEC	N	M	P	D	i													
						1.58	1.91	2.35	2.50	3.00	3.19	3.79	3.93	4.75	5.09	5.70	7.38	7.88	8.57
PX	71B5	110	130	160	14														
PU	90B5	130	165	200	24														
	90B14	95	115	140															
	80B5	130	165	200															
	80B14	80	100	120	19														
	71B5	110	130	160															
	71B14	70	85	105	14														
	63B5	140	115	95															
	63B14	90	75	90		11	B												

N.B. Le aree in grigio indicano l'applicabilità delle corrispondenti grandezze motore;
N.B. Grey areas indicate motor inputs available on each size of unit;
N.B. In den grauen Bereichen sind die Motorbaugrößen für jede Getriebeversion angegeben;
N.B. Las áreas en gris indican la disponibilidad del correspondiente tamaño del motor;
Obs. As áreas em cinza indicam a aplicabilidade dos correspondentes tamanhos de motores;
 注解：灰色部分表示该输入法兰可选。

B = Boccola di riduzione in acciaio;
B = Metal shaft sleeve;
B = Metal-Wellenhülse;
B = casquillo de reducción en acero;
B = Bucha de redução em aço;
B = 金属轴套

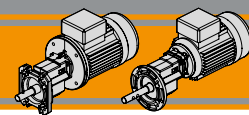
Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格



Kg 2.4 - 2.8

Versione riduttore Gearbox version Getriebeversion Versión reductor versao redutor 产品型号		N h7	H	O1	O2
PX01 PU01	U	80	3.5	Ø7 - n°4	M8 - n°4
	U1	85	3.5	M8 - n°4	Ø7 - n°4
	U2	80	3.5	M8 - n°4	M8 - n°4
	U3	80	3.5	Ø9 - n°4	Ø7 - n°4
	U4	\	\	M8 - n°4	Ø7 - n°4

Nota: Per la scelta delle flange e degli alberi in uscita preghiamo di riferirsi alle pagine seguenti. Se non sono presenti i componenti desiderati ricordiamo che è possibile personalizzarli secondo le Vostre specifiche.
Note: Please see the following pages for the output shafts and flanges available. If you can't find the right components, we can customize them on request.
Anmerkung: Auf folgenden Seiten sehen Sie erhältliche Abtriebswellen und -flansche. Wenn Sie keine richtige Variante finden, können wir individuelle Kundenanpassung anbieten.
Nota: Para elegir bridas y ejes de salida rogamos hagan referencia a las páginas siguientes. Si los componentes que desean no están presentes, recordamos que es posible personalizarlos según sus necesidades.
Nota: Para a escolha das flanges e dos eixos de saída pedimos de observar as próximas páginas. Se os componentes necessários não se fazem presentes, lembramos que é possível personalizar-los de acordo com as vossas especificações.
 注解：适配的输出轴和输出法兰请见下一页，如果从中找不到适合的部件，我们可按客户要求定制。



Dimensioni

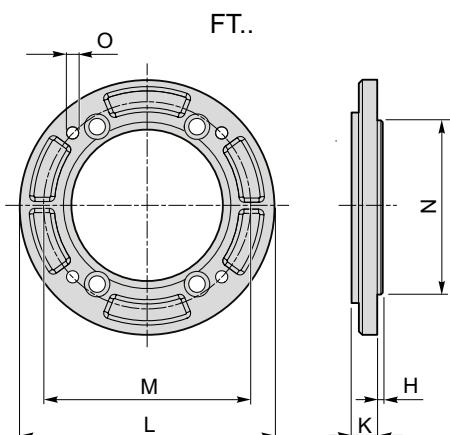
Dimensions

Abmessungen

Dimensiones

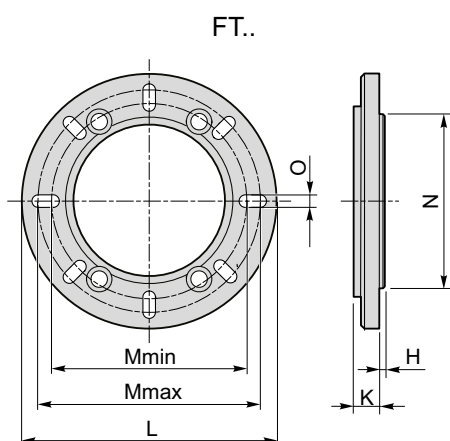
Dimensões

尺寸规格

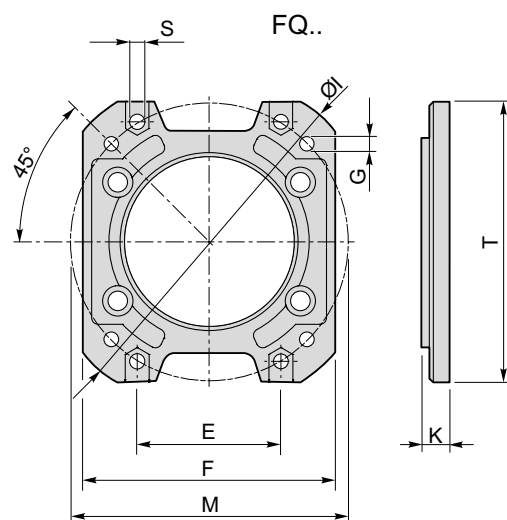


Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格		L	M	N f7	O	K	H	Kg
PX01 PU01	FT1	140	115	95	M8	14	3	0.27
	FT5	140	115	/	M8	14	/	0.27
	FT2	160	130	110	9	14	3.5	0.38
	FT4	160	130	/	9	14	/	0.38
	FT3	200	165	130	11	14	3.5	0.58
	FT9	200	165	/	11	14	/	0.58
	...	...	...	...	...	...	...	

PX-PU

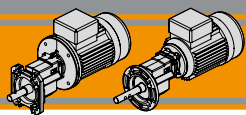


Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格		L	M	N f7	O	K	H	Kg
PX01 PU01	FT7	140	115-130	95	8.5	18	3	0.32
	FT6	145	115-130	95	8.5	18	3	0.34
	FT10	140	115-130	/	8.5	18	/	0.32
	...	...	...	...	...	...	...	



Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格		F	T	M	G	E	R	S	I	K	Kg
PX01 PU01	FQ1	116	129	127	M8	66	110	7	154	18	0.28
	FQ4	150	150	165	11	/	/	/	200	14	0.40
	FQ5	116	129	127	5/16" UNC	66	110	7	154	18	0.28
	...	...	...	...	...	...	...	...	...	...	

Preferenziali - Preferred - Vorzugsabtriebswellen - Preferencial - Preferencial - 首选



PX-PU

Motoriduttori monostadio Single stage gearmotors

Dimensioni

Dimensions

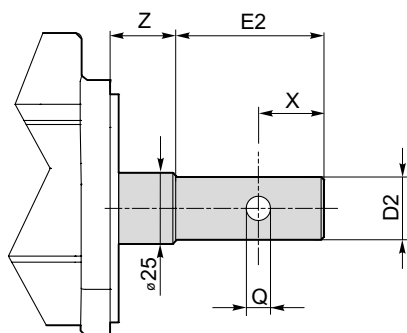
Abmessungen

Dimensiones

Dimensões

尺寸规格

Alberi d'uscita / Output shafts / Abtriebswellen / Ejes de salida / Eixo de saída / 输出轴



Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格	D2	E2	X	Z	Q
O53	15.85	58	19	21.8	6.35
O69	15.88	60	19.05	5.5	6.35
O16	16	50	21	18	7
O17	16	50	21	19	6.5
O32	16	40	10	14	6.4
O68	16	50	21	18	8
O80	16	77	52.5	23	7
O54	17	48	18	20	6
O55	17	48	18	20	8
O4	19	60	23	23	6.5
O5	19	44.1	13.5	9.9	6.5
O6	19	82	30	30.5	8.5
O10	19	80	21.5	17	8.5
O13	19	100	50	9.9	6.5
O23	19	58	24	18	8
O34	19	40	13	0	6.5
O41	19	100	50	9.9	M8
O46	19	60	23	23	8
O48	19	100	50	9.9	8
O57	19	57	23	18	6.5
O61	19	40	14	21	6.5
O72	19	58	19	21.8	6.35
O33	19.7	100	50	4.5	6
O8	20	103	50	20	7
O9	20	84	30	13	6
O26	20	40	9	14	8.5
O30	20	50	25	17.5	6
O67	20	100	50	18	6.5
O71	20	70	20	18	6.5
O73	20	58	19	21.8	6.35
O14	21	52	23	9	6
O20	21	50	25	17.5	6
O58	21	47.8	15	18	6
O59	21	50	17	18	9
O66	21	62	28	14	6
O1	22	52	23	23	8.5
O18	22	57	23	18	8.5
O45	22	60	24	19	8.5
O79	22	35	15	0	8
...	...	...	...	...	...

Note: Alberi non in tabella eseguibili a richiesta. La quota Z si riferisce alla versioni U e U1. Se si sceglie la versione con flangia d'uscita la quota Z si riduce della quota K indicata nella pagina 9.

Note: Output shafts not shown in the table are available on request. Dimension Z refers to U and U1 versions. For the output flange version, dimension Z must be reduced from dimension K shown on page 9.

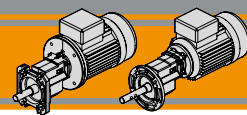
Anmerkung: Die Abtriebswellen, die in der Tabelle nicht vorhanden sind, können auf Anfrage angeboten werden. Die Abmessung Z für die Versionen U und U1. Für die Version mit Abtriebsflansch, muss die Abmessung Z um den Maß K, auf der Seite 9 gezeigt, reduziert werden.

Nota: los ejes no presentes en la tabla son realizables bajo petición. La medida Z se refiere a la versión U y U1. Si selecciona la versión con brida de salida, la medida Z se reduce de la medida K indicada en la página 9.

Nota: Os eixos não relacionados são disponibilizados mediante a solicitação especial. O campo Z se refere a versão U e U1. Caso seja escolhida a versão com flange de saída o campo Z se reduz ao campo K, veja a página 9.

注解: 输出轴可按客户要求定制; 尺寸Z仅适用于U和U1置式; 如所选型号带输出法兰, 尺寸Z需减去输出法兰厚度K (尺寸K见第9页)。

Preferenziali - Preferred - Vorzugsabtriebswellen - Preferencial - Preferencial - 首选



Dimensioni

Dimensions

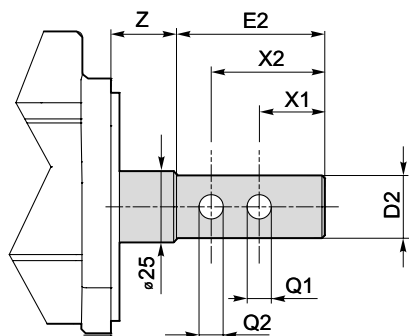
Abmessungen

Dimensiones

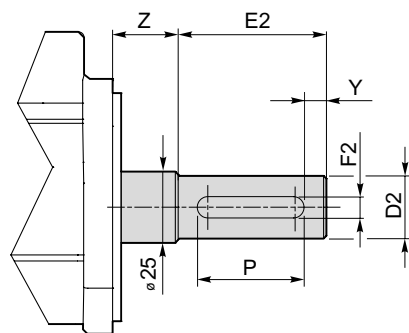
Dimensões

尺寸规格

Alberi d'uscita / Output shafts / Abtriebswellen / Ejes de salida / Eixo de saída / 输出轴



Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格	D2	E2	X1	X2	Z	Q1	Q2	
PX01 U/F PU01 U/F	O44	16	65	23.25	38.25	28	6.5	6.5
	O15	19	92	30	48	20.5	8.5	8.5
	O27	19	100	44	59	12.5	6.5	6.5
	O40	19	92	30	48	15.5	8.5	8.5
	O62	19	60	30	46	23	6.6	6.5
	O75	19	100	44	59	12.5	6.5	6.5
	O12	19.7	100	30	50	4.5	6	6
	O31	19.7	90	30	50	13.5	6.5	6.5
	O38	19.7	100	30	50	4.5	6	6
	O29	20	60	20	35	4.5	5.5	5.5
	O37	20	70	20	40	18	8	6
	O39	20	58	23	38	18	8.5	8.5
	O47	20	76	22	32	22	6.8	6.8
	O64	20.2	78.2	36.3	52.8	20	7	7
	O56	20.3	74.7	36.6	52.5	25.9	5.6	5.6
	O35	20.5	65	12	42	14	5-16" 18 UNC-2B	5-16" 18 UNC-2B
	O60	22	58	23	38	18	8.5	8.5
	O52	23	44	9	35	30	M6	M6



Dimensioni Dimensions Abmessungen Dimensiones Dimensões 尺寸规格	D2	E2	Y	F2	P	Z	
PX01 U/F PU01 U/F	O2	14	30	2.5	5	25	14
	O50	14	30	2.5	5	25	0
	O3	19	40	3	6	30	0
	O22	19	40	3	6	30	18
	O43	19	40	3	6	30	5
	O78	19.05	54.1	0	4.76	40.5	28.4
	O77	19.05	54.1	0	4.76	40.5	9.4
	O24	20	40	3	6	30	18
	O25	20	40	3	6	30	14
	O19	20	40	5	6	30	14
	O70	24	48	5	8	40	2
	...	...	...	...	...	...	...

Note: Alberi non in tabella eseguibili a richiesta. La quota Z si riferisce alla versioni U e U1. Se si sceglie la versione con flangia d'uscita la quota Z si riduce della quota K indicata nella pagina 9.

Note: Output shafts not shown in the table are available on request. Dimension Z refers to U and U1 versions. For the output flange version, dimension Z must be reduced from dimension K shown on page 9.

Anmerkung: Die Abtriebswellen, die in der Tabelle nicht vorhanden sind, können auf Anfrage angeboten werden. Die Abmessung Z für die Versionen U und U1. Für die Version mit Abtriebsflansch, muss die Abmessung Z um den Maß K, auf der Seite 9 gezeigt, reduziert werden.

Nota: los ejes no presentes en la tabla son realizables bajo petición. La medida Z se refiere a la versión U y U1. Si selecciona la versión con brida de salida, la medida Z se reduce de la medida K indicada en la página 9.

Nota: Os eixos não relacionados são disponibilizados mediante a solicitação especial. O campo Z se refere a versão U e U1. Caso seja escolhida a versão com flange de saída o campo Z se reduz ao campo K, veja a página 9.

注解: 输出轴可按客户要求定制; 尺寸Z仅适用于U和U1置式; 如所选型号带输出法兰, 尺寸Z需减去输出法兰厚度K (尺寸K见第9页)。

Preferenziali - Preferred - Vorzugsabtriebswellen - Preferencial - Preferencial - 首选



Note / *Note* / Anmerkung / *Nota* / *Nota* / 注解

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