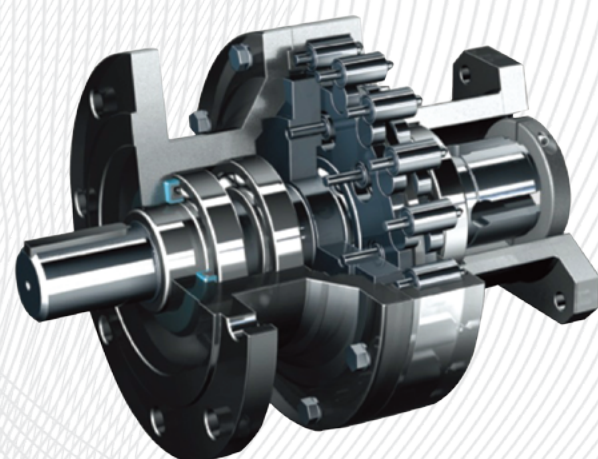


TTGV/ TTGH 系列

TTGV / TTGH SERIES

多齒契合,高剛性,高扭力,壽命長,非常適用於高衝擊機械及取代二段式的行星減速機

Multi-teeth mesh,high rigidity,high torque,long service life, extremely proper for high impact machine and substituted for two-stage planetary gear reducer



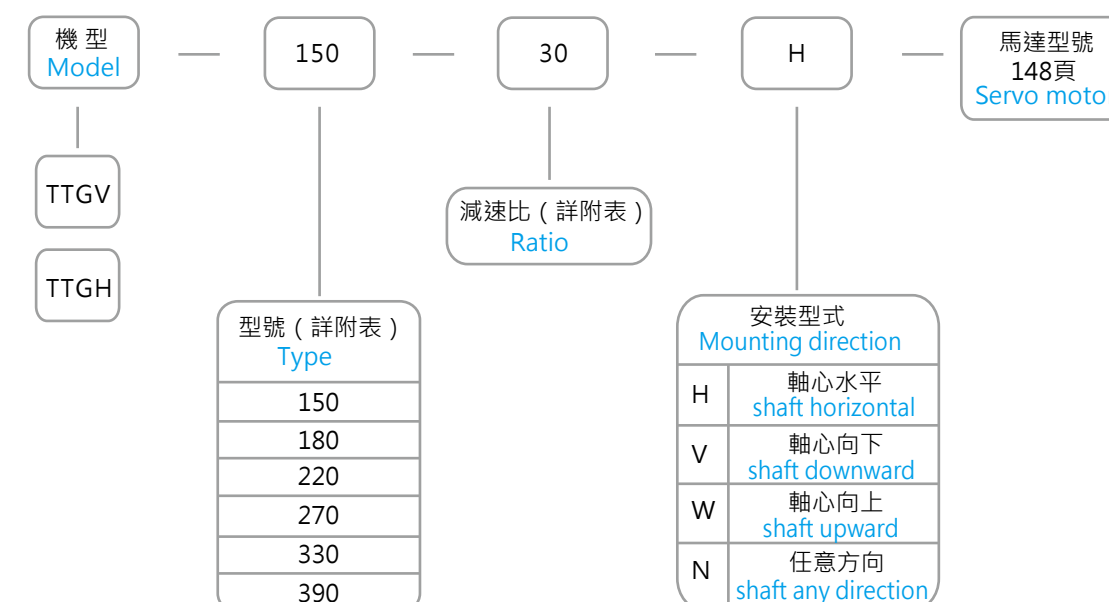
Overview

- Type : TTGV/TTGH150 ~ TTGV/TTGH390
- Backlash : $\leq 7-10$ Arc.min
- Ratio : 1/15 ~ 1/120
- Capacity : 1.5KW ~ 15KW
- Rated output torque : 600NM ~ 15000NM
- 型 式 : TTGV/TTGH150 ~ TTGV/TTGH390
- 背 隙 : $\leq 7-10$ 弧分
- 減速比 : 1/15 ~ 1/120
- 容 量 : 1.5KW ~ 15KW
- 額定輸出扭矩 : 600NM ~ 15000NM

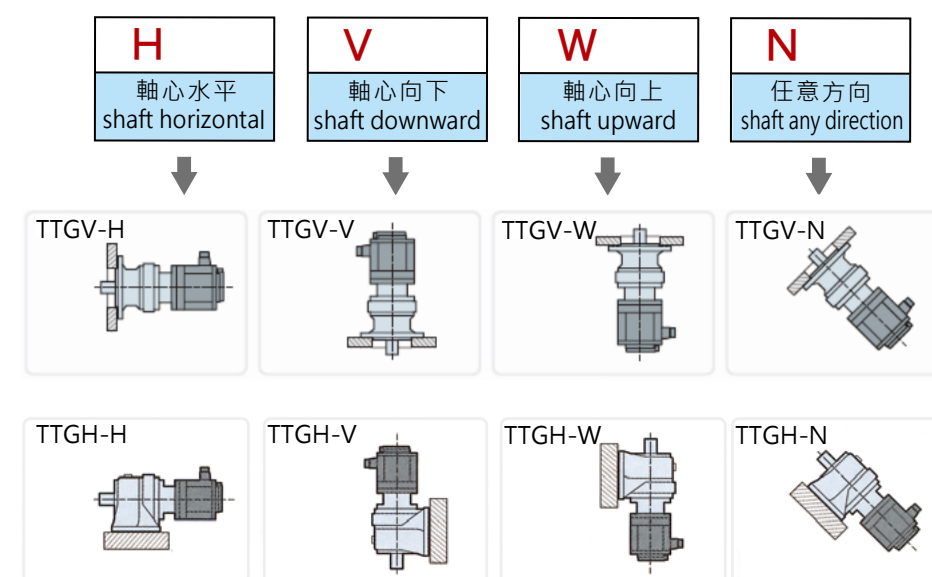
TTGV/TTGH 訂購說明 TTGV/TTGH ORDERING INSTRUCTIONS

● 機型代碼 ORDERING CODE EXAMPLE :

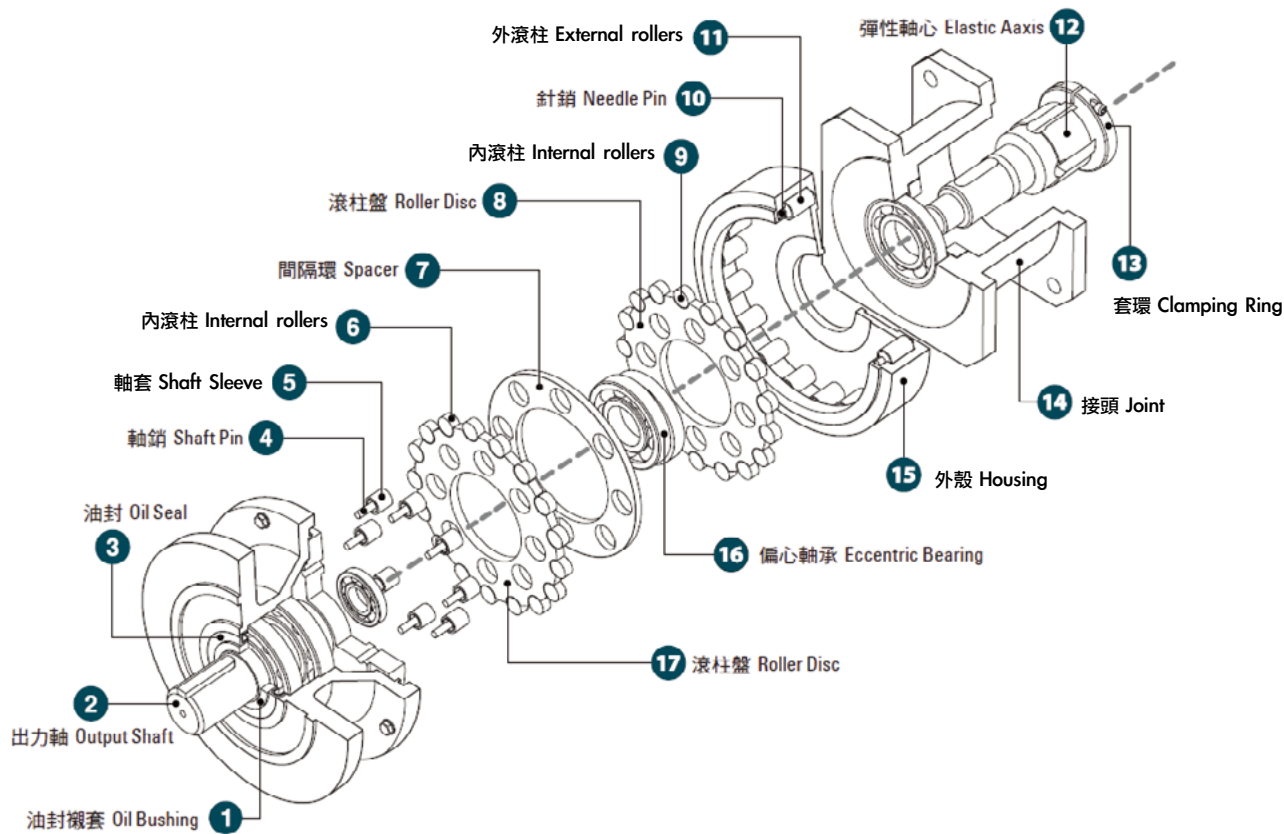
(型號和比數請參考後面附表 For the type and ratio, please refer to technical specifications table.)



● 減速機使用方向 Application of gear reducer



RV減速機部品名稱
EXPLOSION DRAWING OF ROLLER REDUCER



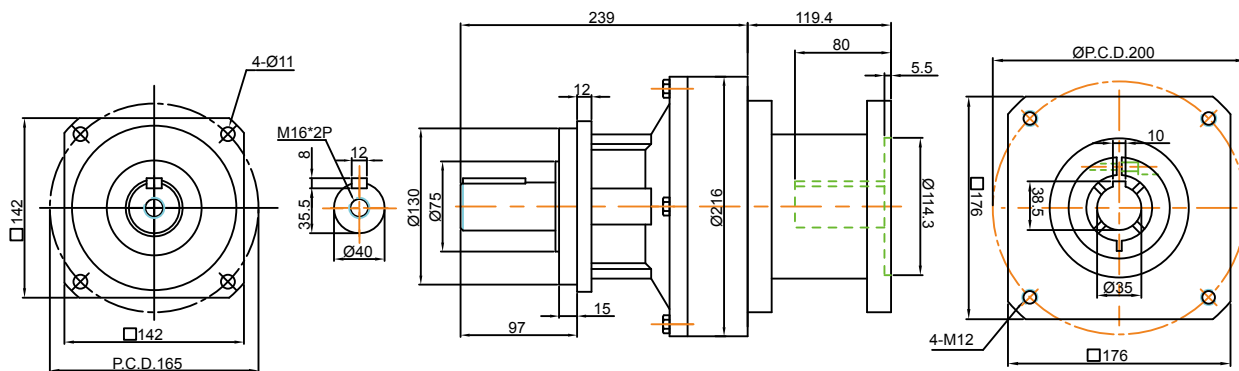
TTGV/TTGH 性能表 TTGV/TTGH TECHNICAL SPECIFICATION TABLE

TTGV/ TTGH Technical Specification Table							
Specification 規 格		TTGV-150 TTGH-150	TTGV-180 TTGH-180	TTGV-220 TTGH-220	TTGV-270 TTGH-270	TTGV-330 TTGH-330	TTGV-390 TTGH-390
Ratio 減速比		15/20/25/30 35/40/50/60 70/80/90	15/20/25/30 35/40/50/60 70/80/90/100	15/20/25/30 35/40/50/60 70/80/90/100 120	15/20/25/30 35/40/50/60 70/80/90/100 120	15/20/25/30 35/40/50/60 70/80/90/100 120	15/20/25/30 35/40/50/60 70/80/90/100 120
Rated Output Torque 額定輸出扭矩	Nm kgf-m	600Nm	1200Nm	2100Nm	5000Nm	9500Nm	15000Nm
Acceleration & Braking Torque 加速和制動扭矩	Nm kgf-m	1800Nm	3600Nm	6300Nm	15000Nm	28500Nm	45000Nm
Instantaneous Max. Allowable Torque 瞬時最大容許轉矩	Nm kgf-m	3000Nm	6000Nm	10500Nm	25000Nm	47500Nm	75000Nm
Rated Input Speed 額定輸入轉速	Nr (rpm)	3000rpm	3000rpm	2000rpm	1500rpm	1500rpm	1000rpm
Maximum Allowable Input Speed 容許最高輸入轉速	Nmax (rpm)	5000rpm	5000rpm	4000rpm	2000rpm	2000rpm	1500rpm
Backlash 背隙	arc.min	≤7.0 arc.min	≤7.0 arc.min	≤7.0 arc.min	≤7.0 arc.min	≤8.0 arc.min	≤10.0 arc.min
Max.Axial Force 最大軸向推力	N	5000N	7500N	25000N	75000N	82000N	120000N
Start Efficiency 啓動效率	%	≥90%	≥90%	≥90%	≥90%	≥90%	≥85%
Noise 噪音	db	<63db	<65db	<65db	<70db	<70db	<70db
Weight 重量	Kg	33kg	43kg	80kg	136kg	225kg	350kg

PS:減速比6~12可客製・詳情請洽詢本公司。
Ratio 6~12 could be customized. The detail,please contact us.

TTGV 尺寸圖 DRAWING & DIMENSION

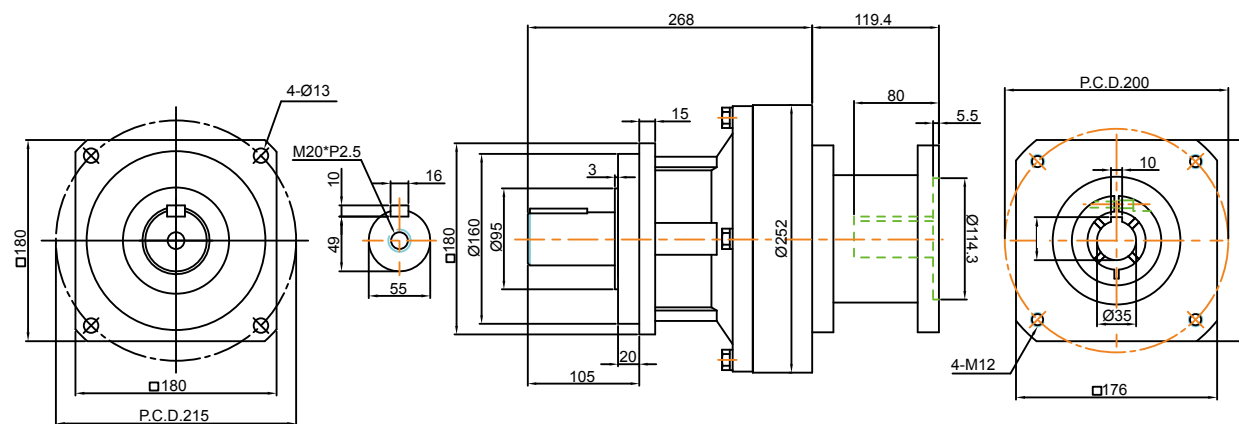
TTGV-150-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

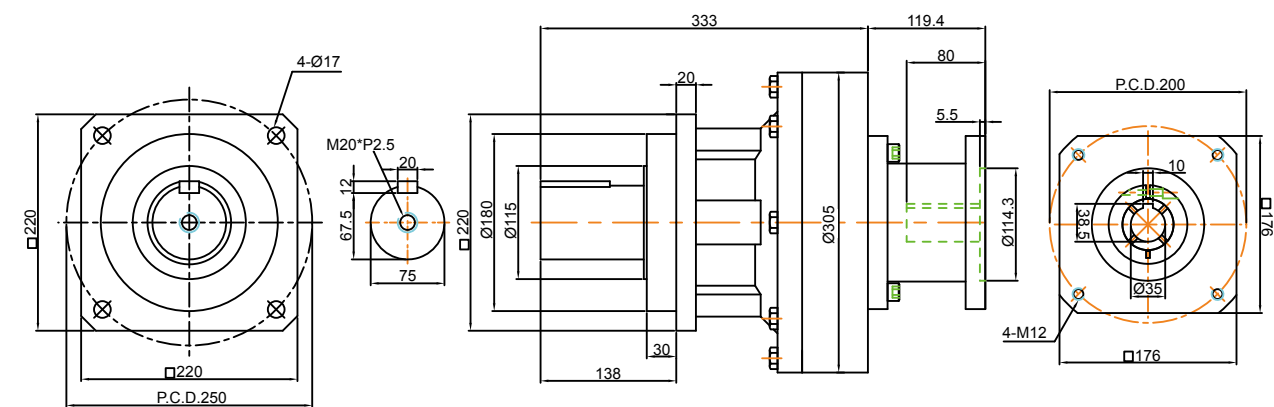
TTGV-180-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

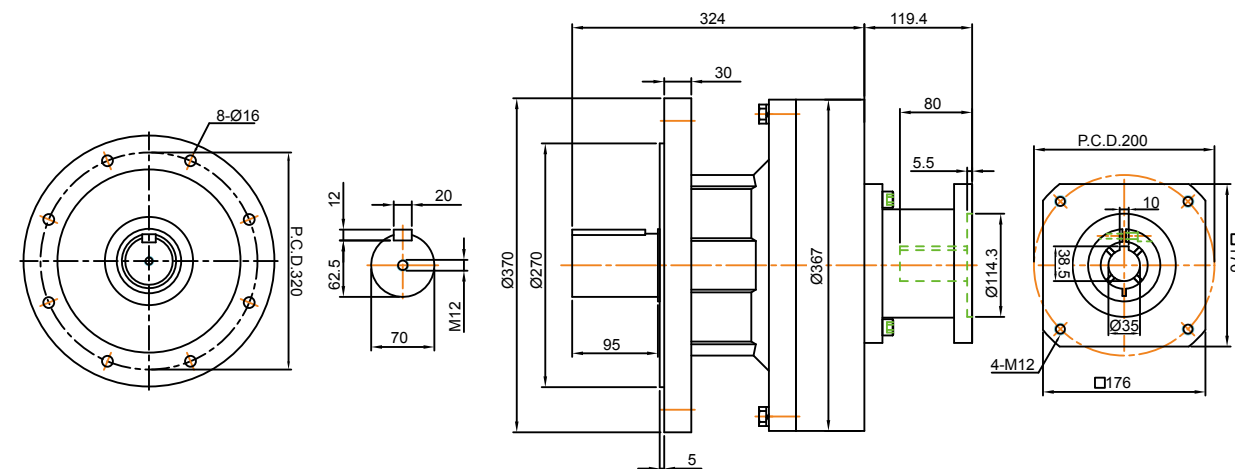
TTGV-220-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

TTGV-270-□-H

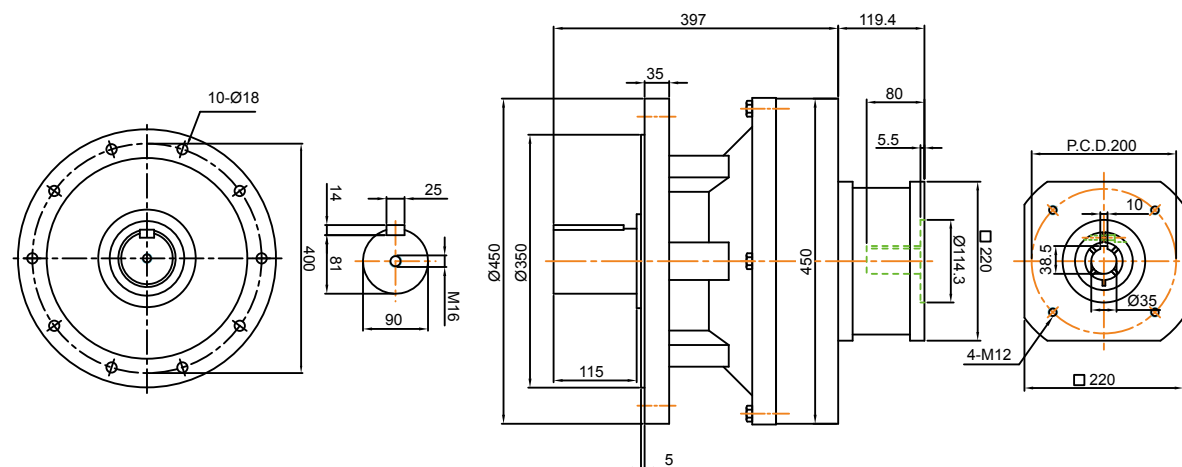


1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

■ TTGV 尺寸圖 DRAWING & DIMENSION

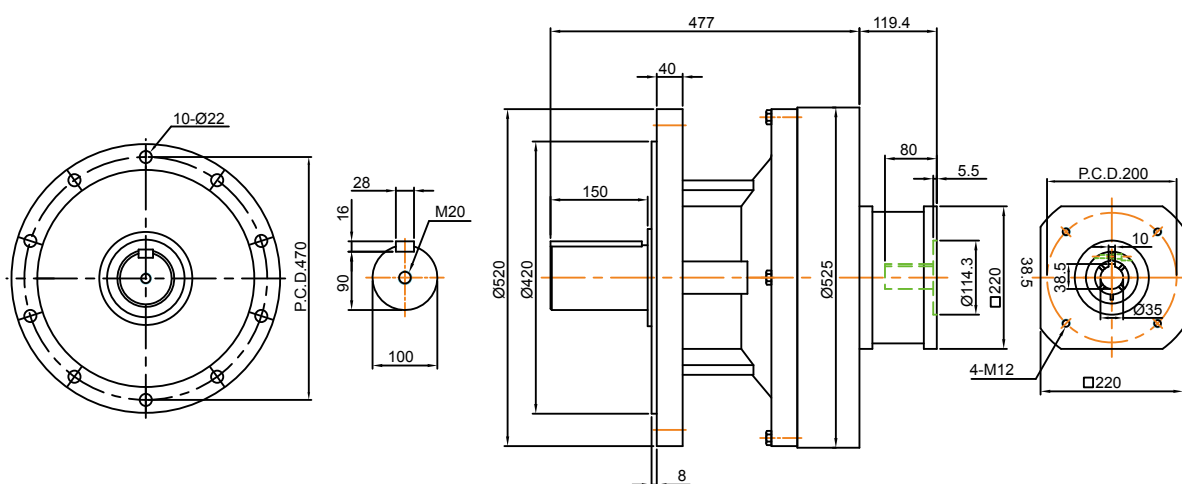
TTGV-330-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

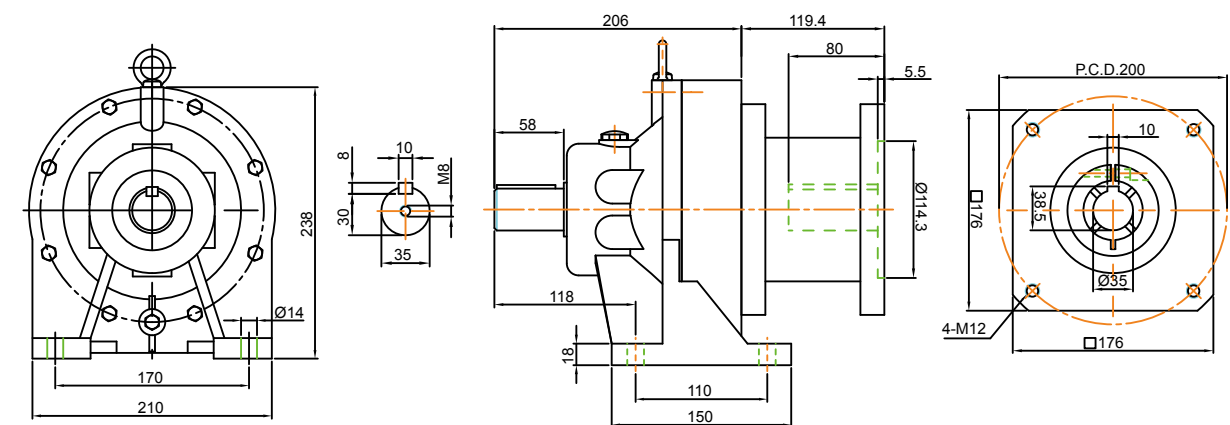
TTGV-390-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

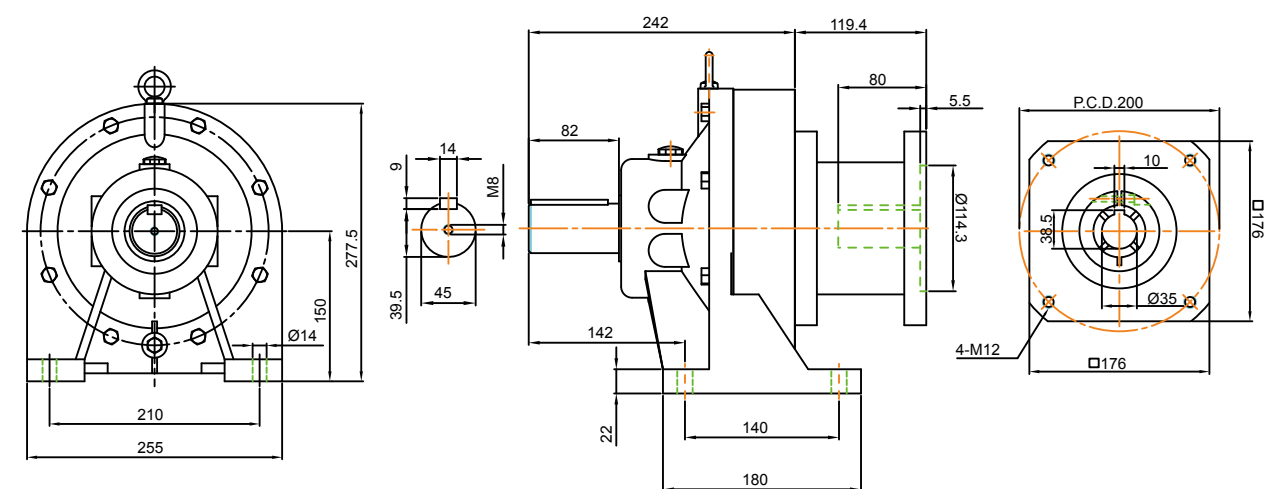
TTGH-150-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

TTGH-180-□-H

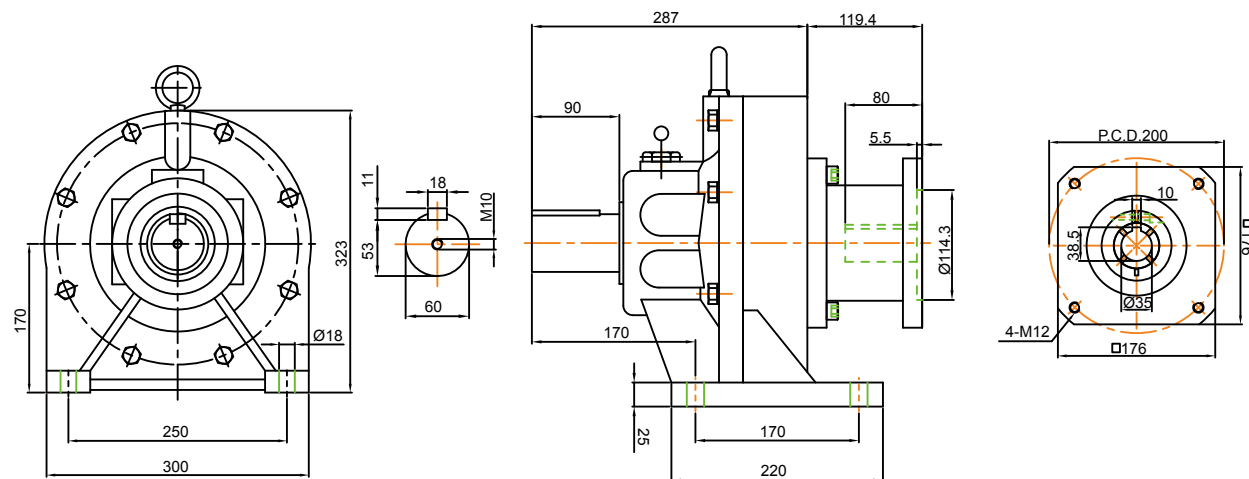


1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

TTGV 尺寸圖 DRAWING & DIMENSION

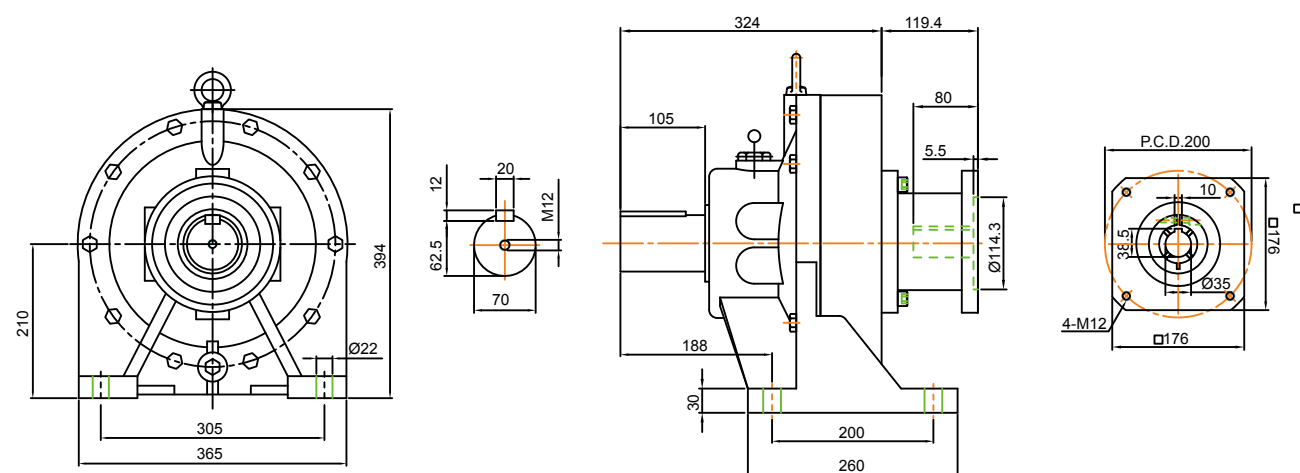
TTGH-220-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

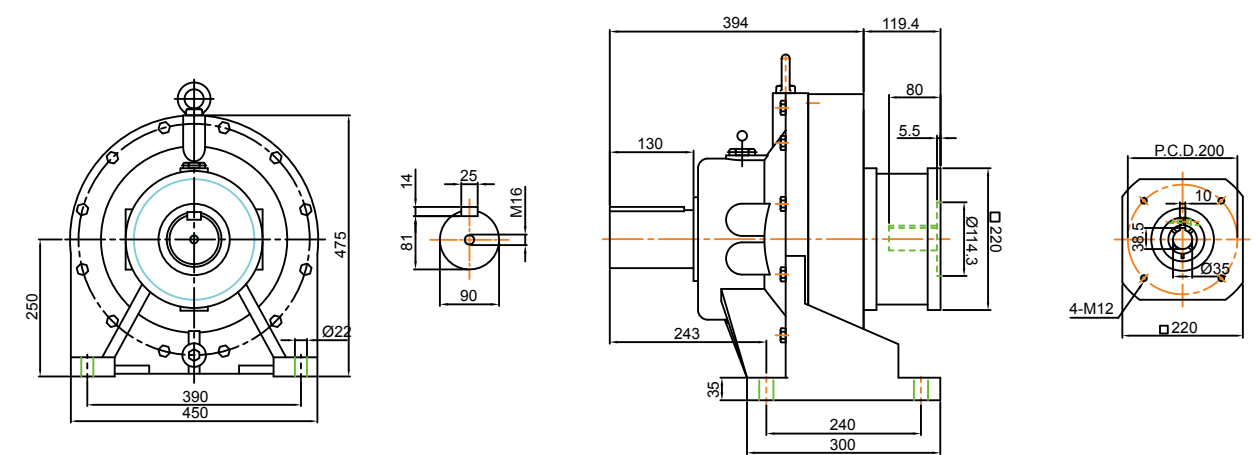
TTGH-270-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

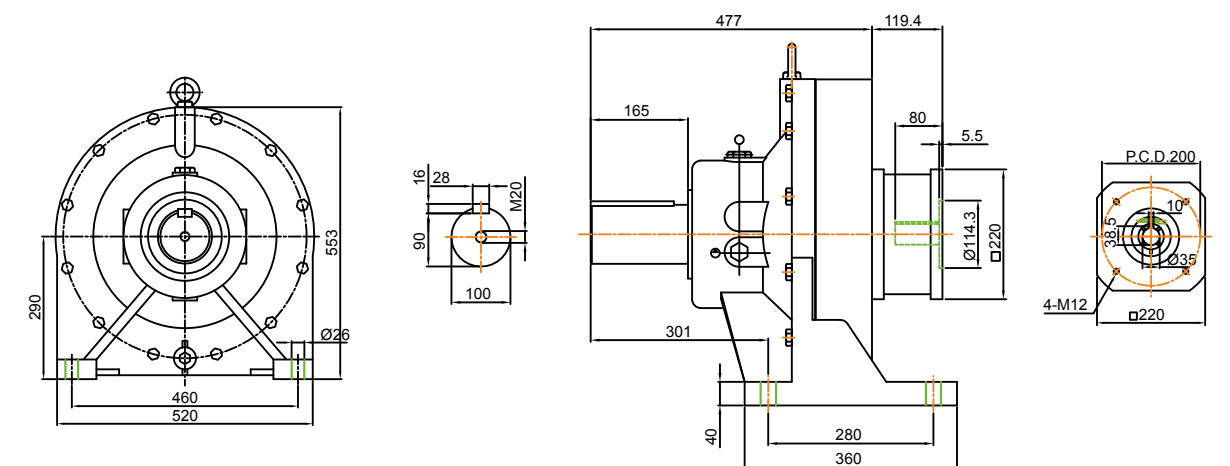
TTGH-330-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.

TTGH-390-□-H



1. 會隨伺服馬達不同有所變更

1. The dimensions modify with motor specification.