

AT075 - FL - 3 - S2 - M400W

型號
Model

形式
Form

減速比
Reduction ratio

軸帶鍵槽
Shaft with key

馬達廠牌及出力
Motor brand and output

FL : 附星型減速機雙輸出軸
Attached star reducer dual output shaft

FL1 : 附星型減速機單輸出軸
Attached star reducer single output shaft

FH : 附星型減速機孔輸出式
Attached star reducer hole output type

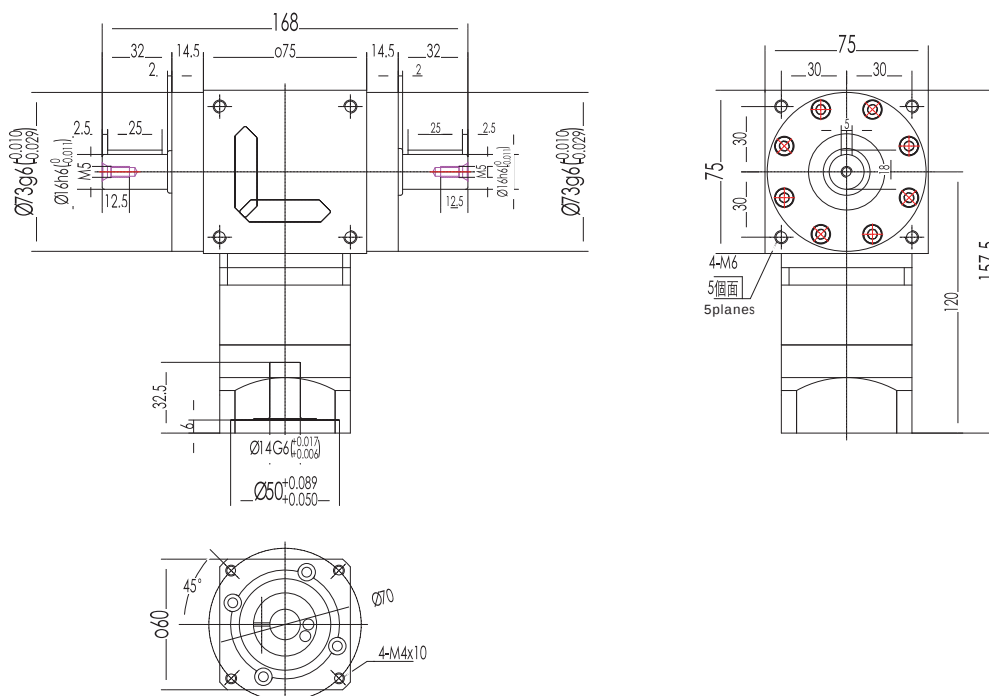
S1: 無鍵
without key

S2: 有鍵
with key

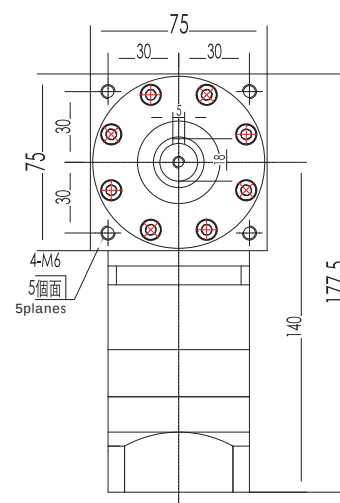
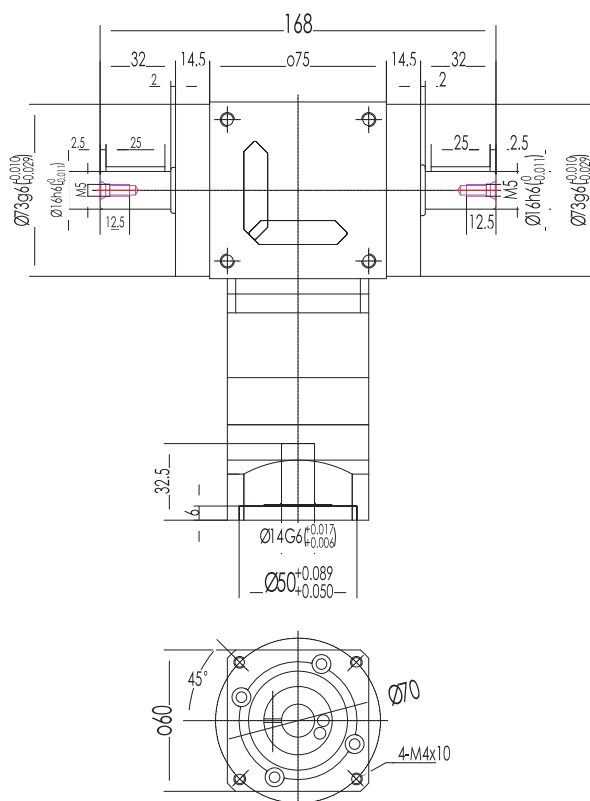
H 上銀 Hiwin
X 西門子 Siemens
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

產品規格 Product specifications	AT075-FL-3-S2-M400W	
減速比 Reduction ratio	3,4,5,7,10	12~100
額定輸出力矩 Rated output torque	45 N.m	
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque	
額定輸入轉速 Rated input speed	3000 rpm	
容許徑向力 Allowable radial force	1100 N	
容許軸向力 Allowable axial force	550 N	
回程間隙 Return clearance	≤ 10 arcmin	
使用壽命 service life	> 20000 h	
使用溫度 Service temperature	-10℃~80℃	

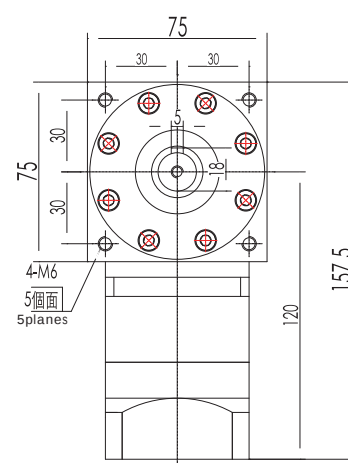
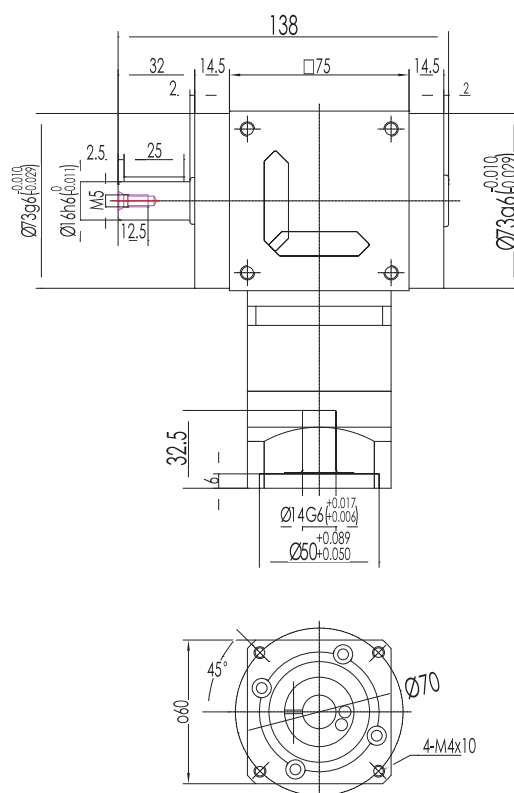
AT075-FL-3-S2-M400W



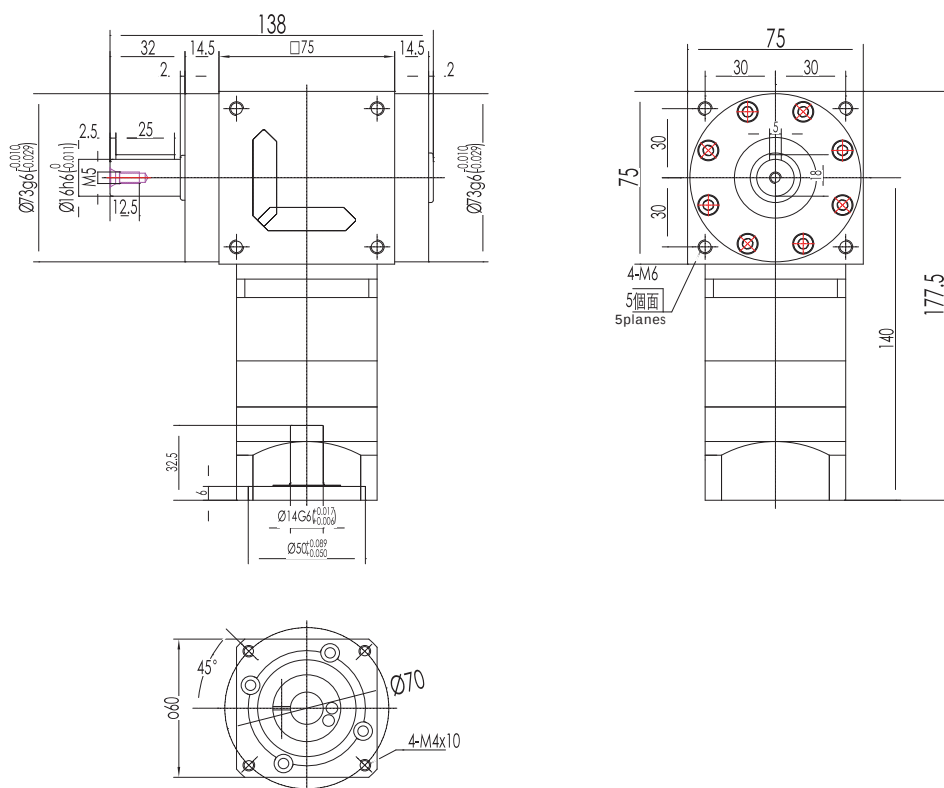
AT075-FL-12-S2-M400W



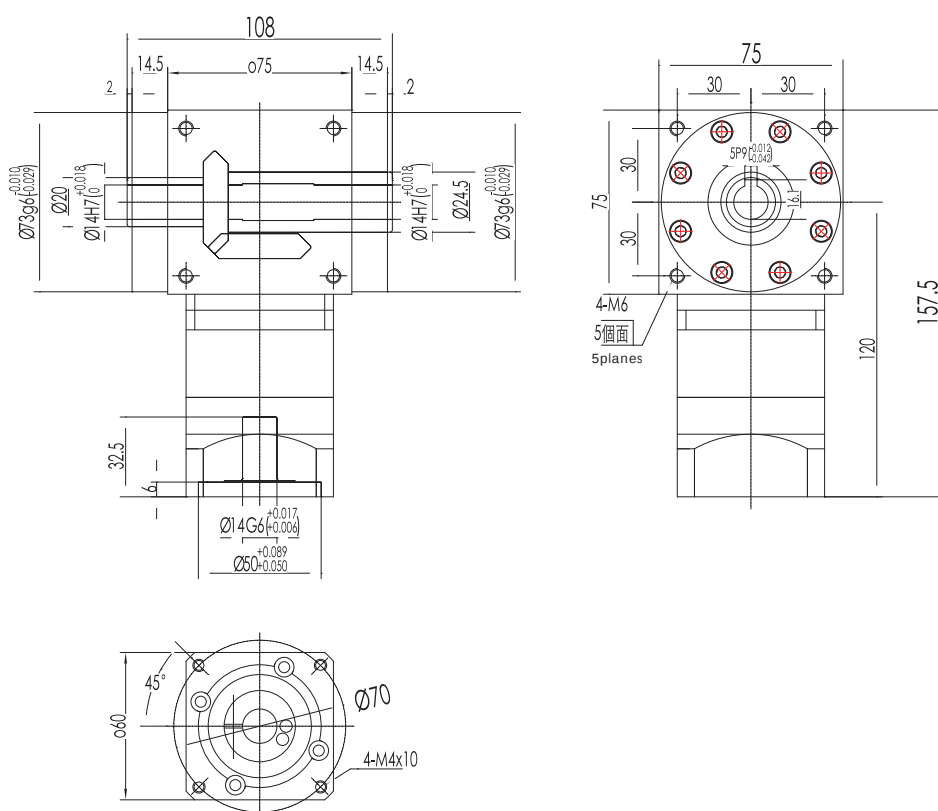
AT075-FL1-3-S2-M400W



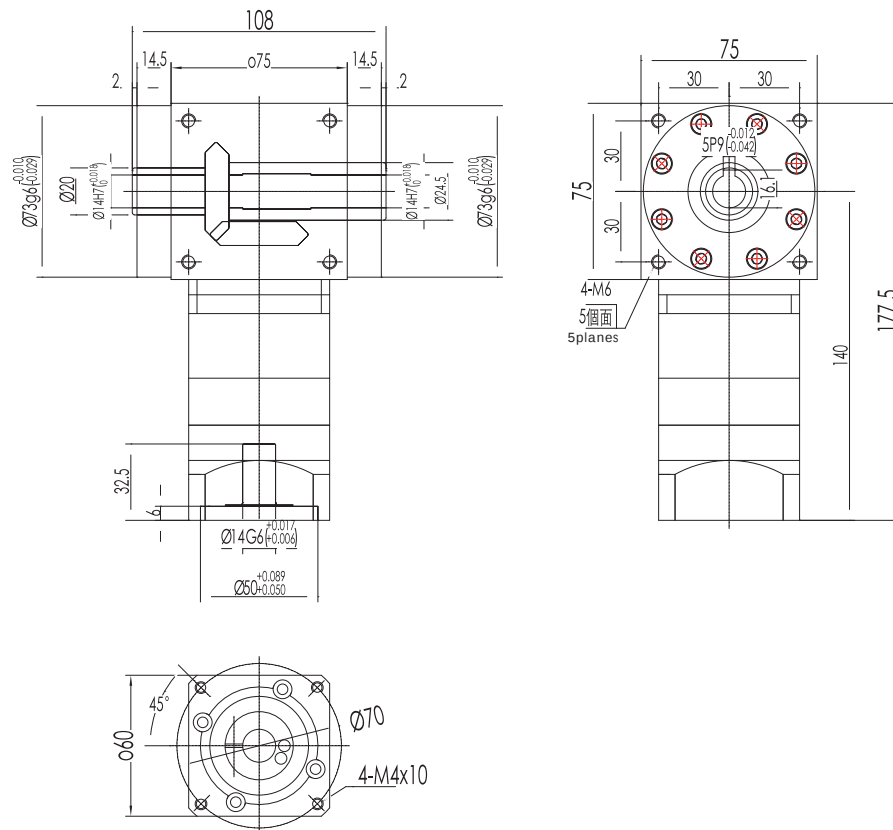
AT075-FL1-12-S2-M400W



AT075-FH-3-S2-M400W



AT075-FH-12-S2-M400W



AT090 - L - 1 - S2

型號
Model

形式
Form

減速比
Reduction ratio

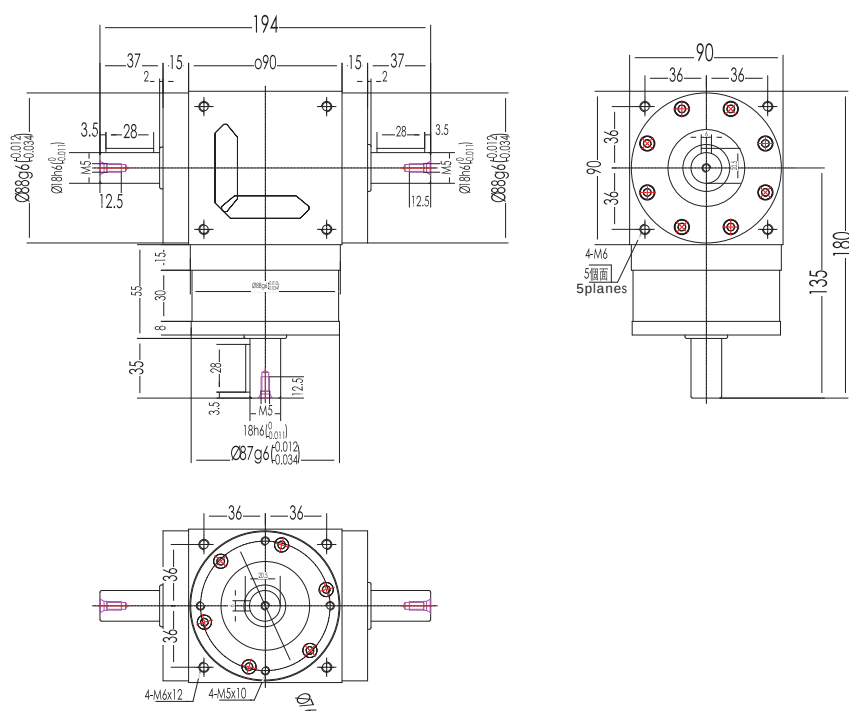
軸帶鍵槽
Shaft with key

L : 雙輸出軸
Two output shafts
L1 : 左輸出軸
Left output shaft
R1 : 右輸出軸
Right output shaft

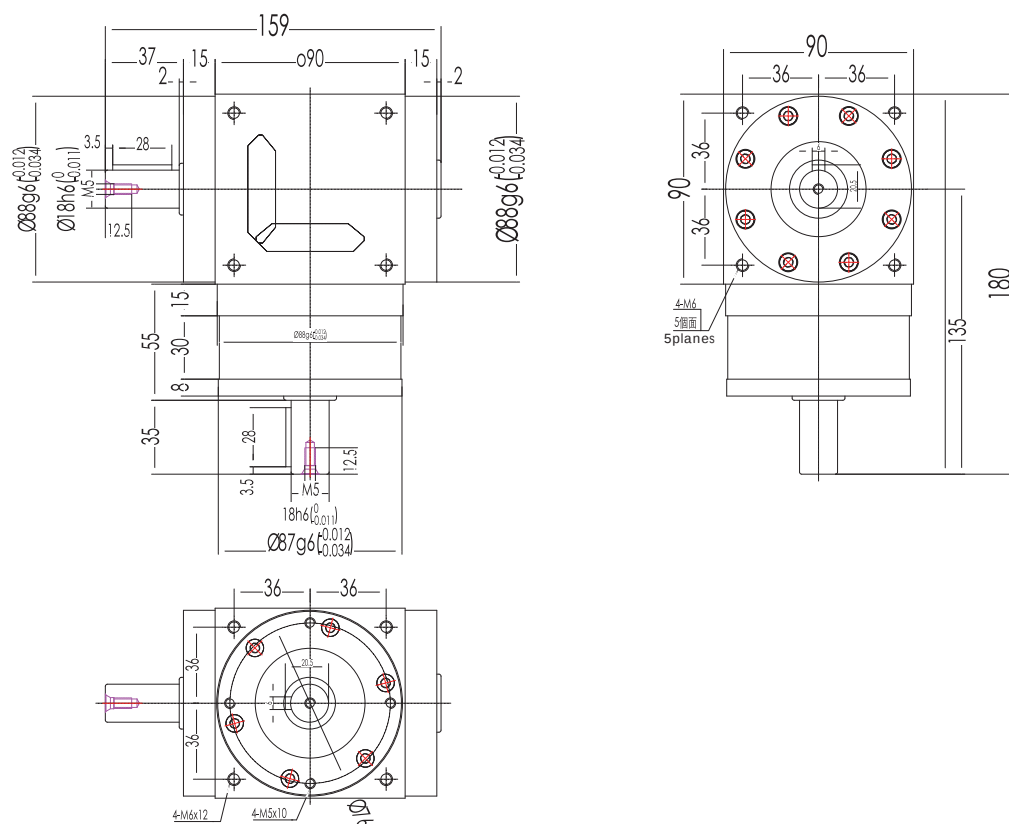
S1: 無鍵
without key
S2: 有鍵
with key

產品規格 Product specifications	AT090-L-1-S2
減速比 Reduction ratio	1:1
額定輸出力矩 Rated output torque	78 N.m
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque
額定輸入轉速 Rated input speed	1500 rpm
容許徑向力 Allowable radial force	1700 N
容許軸向力 Allowable axial force	850 N
回程間隙 Return clearance	≤ 6 arcmin
使用壽命 service life	> 20000 h
使用溫度 Service temperature	-10°C~80°C

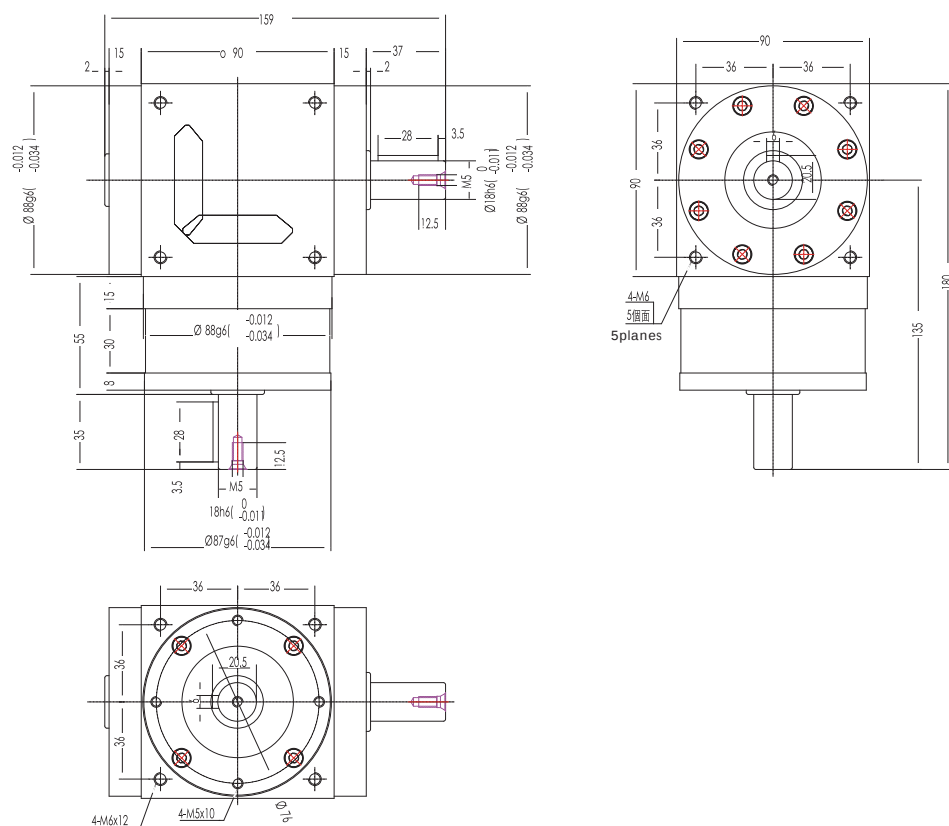
AT090-L-1-S2



AT090-L1-1-S2



AT090-R1-1-S2



AT090 - FL - 3 - S2 - M750W

型號
Model

形式
Form

減速比
Reduction ratio

軸帶鍵槽
Shaft with key

馬達廠牌及出力
Motor brand and output

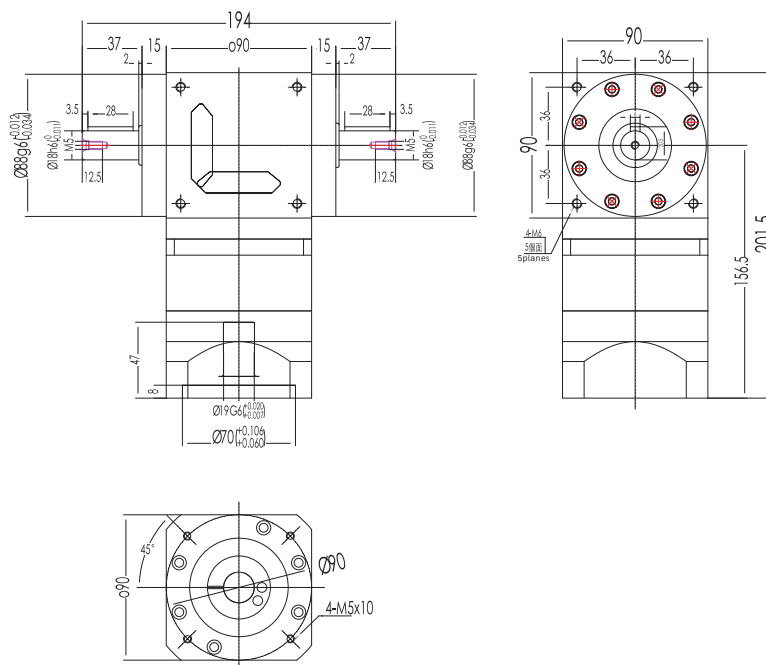
FL : 附星型減速機雙輸出軸
Attached star reducer dual output shaft
FL1 : 附星型減速機單輸出軸
Attached star reducer single output shaft
FH : 附星型減速機孔輸出式
Attached star reducer hole output type

S1: 無鍵
without key
S2: 有鍵
with key

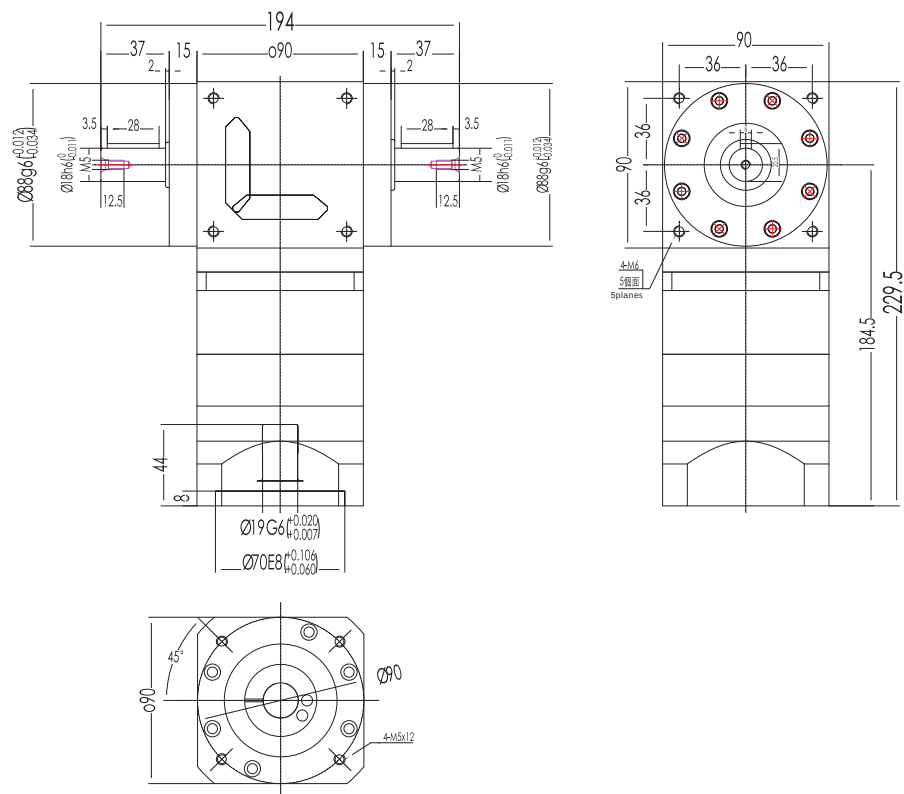
H 上銀 Hiwin
X 西門子 Siemens
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

產品規格 Product specifications	AT090-FL-3-S2-M750W	
減速比 Reduction ratio	3,4,5,7,10	12~100
額定輸出力矩 Rated output torque	78 N.m	
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque	
額定輸入轉速 Rated input speed	3000 rpm	
容許徑向力 Allowable radial force	1700 N	
容許軸向力 Allowable axial force	850 N	
回程間隙 Return clearance	≤ 10 arcmin	
使用壽命 service life	> 20000 h	
使用溫度 Service temperature	-10°C~80°C	

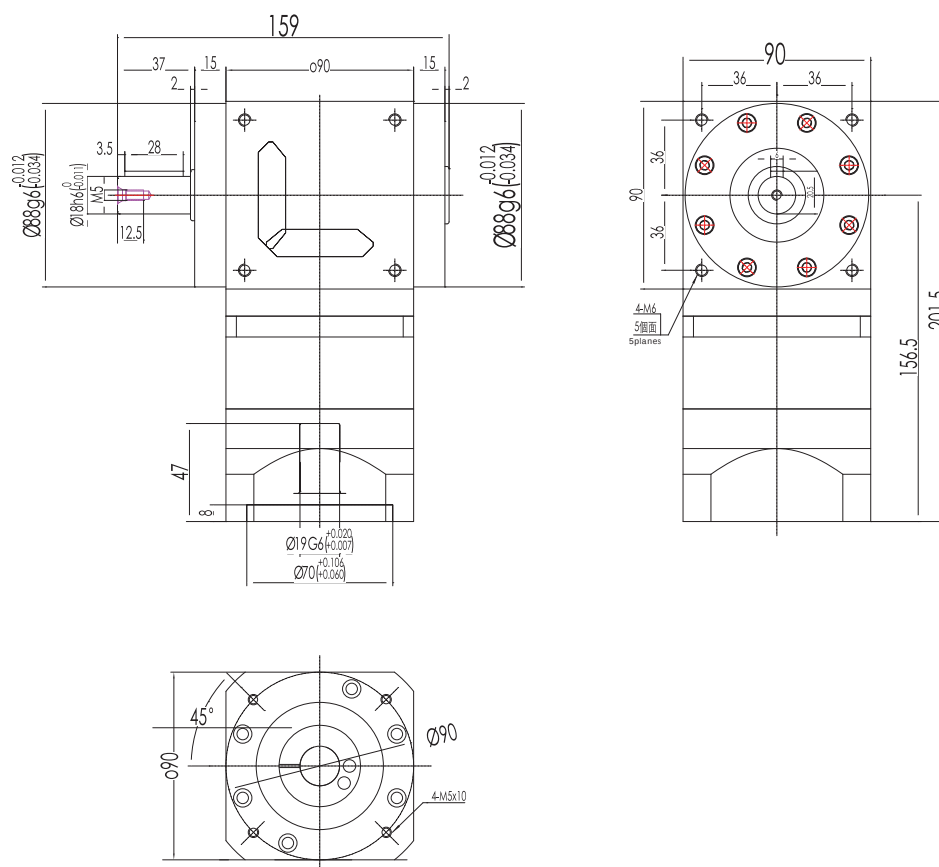
AT090-FL-3-S2-M750W



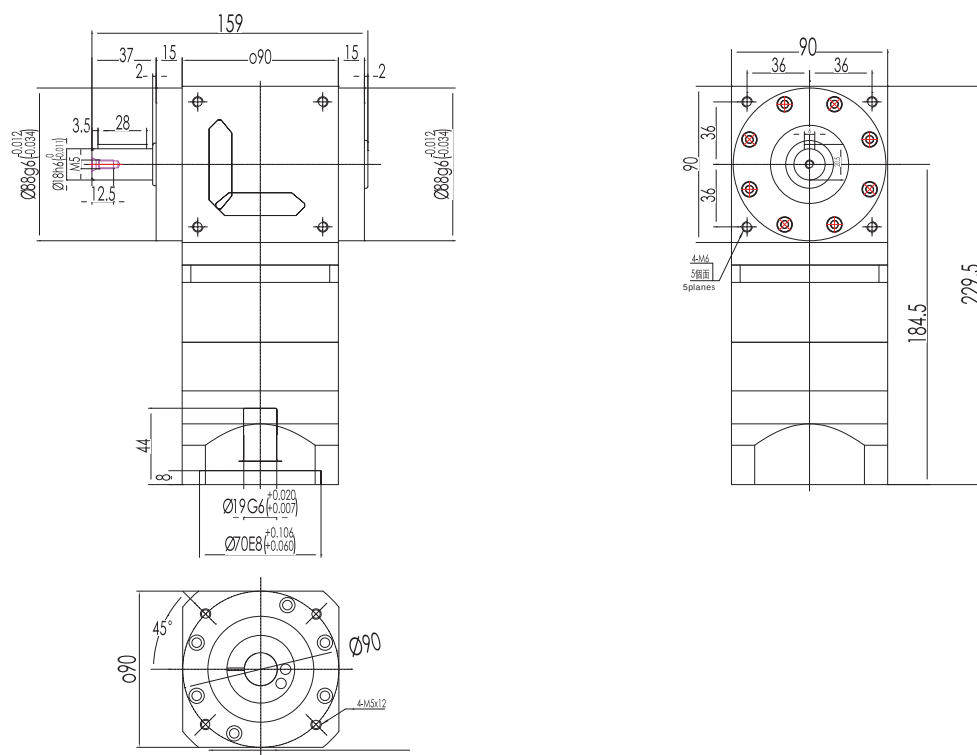
AT090-FL-12-S2-M750W



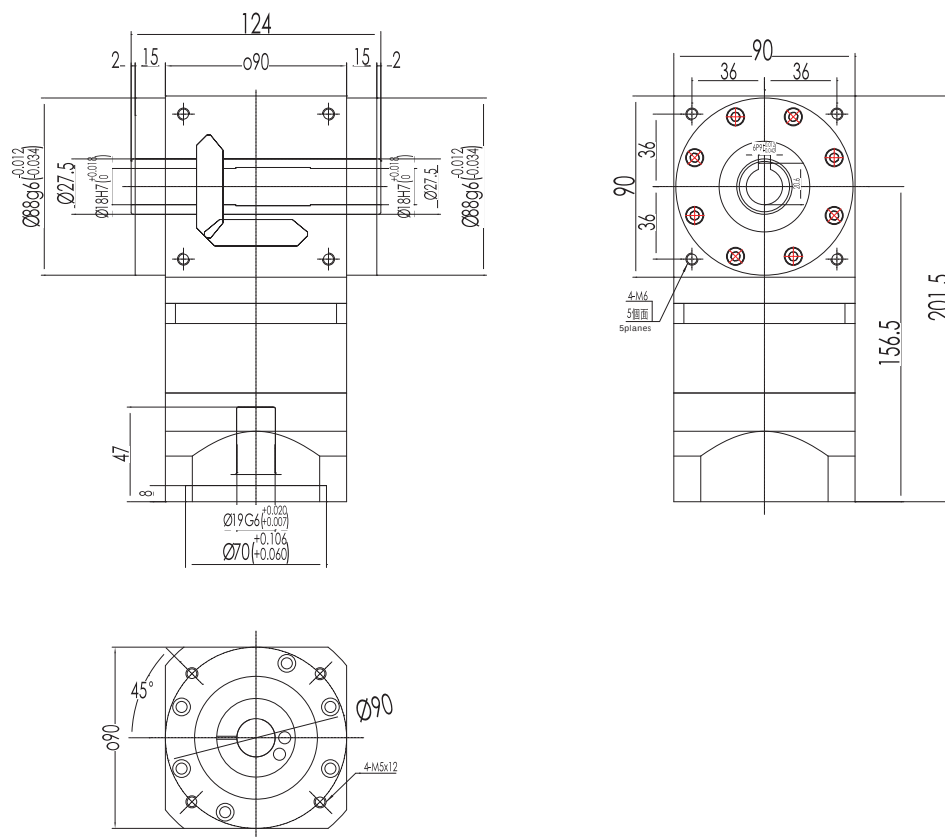
AT090-FL1-3-S2-M750W



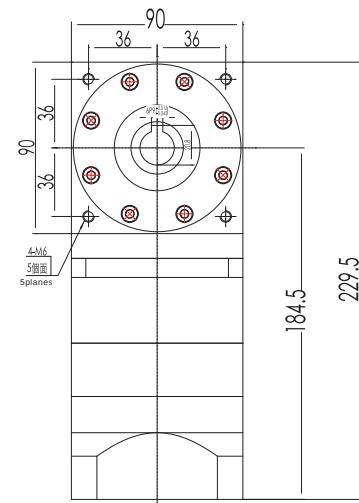
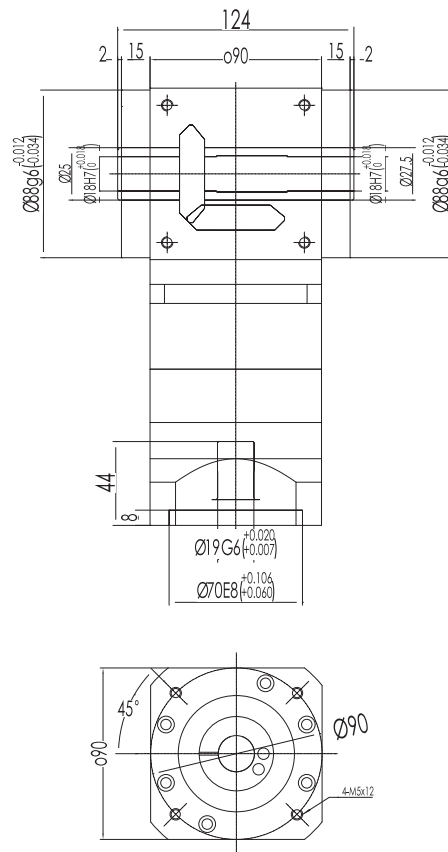
AT090-FL1-12-S2-M750W



AT090-FH-3-S2-M750W



AT090-FH-12-S2-M750W



AT110 - L - 1 - S2

型號
Model

形式
Form

減速比
Reduction ratio

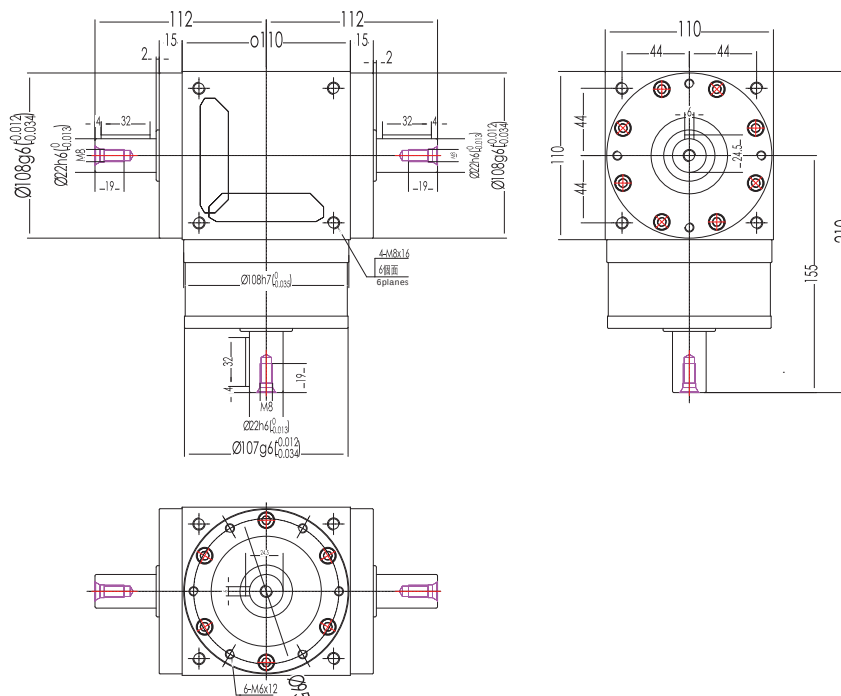
軸帶鍵槽
Shaft with key

L : 雙輸出軸
Two output shafts
L1 : 左輸出軸
Left output shaft
R1 : 右輸出軸
Right output shaft

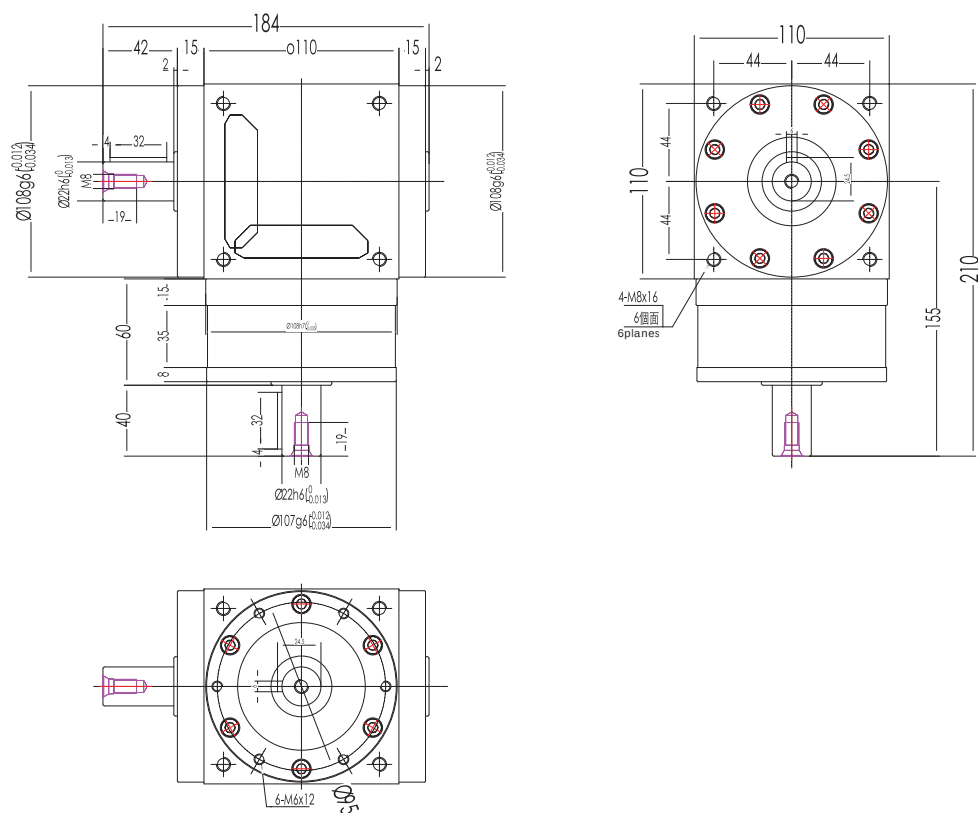
S1: 無鍵
without key
S2: 有鍵
with key

產品規格 Product specifications	AT110-L-1-S2
減速比 Reduction ratio	1:1
額定輸出力矩 Rated output torque	160 N.m
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque
額定輸入轉速 Rated input speed	2000 rpm
容許徑向力 Allowable radial force	2700 N
容許軸向力 Allowable axial force	1350 N
回程間隙 Return clearance	≤ 6 arcmin
使用壽命 service life	> 20000 h
使用溫度 Service temperature	-10°C~80°C

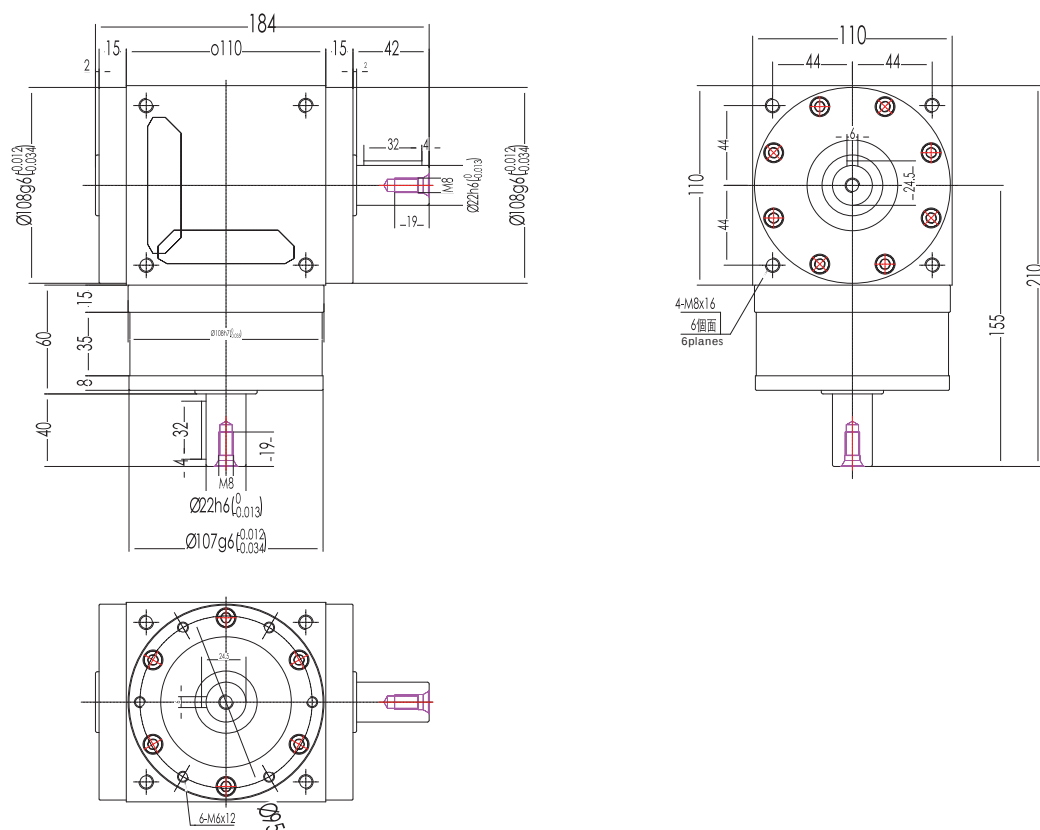
AT110-L-1-S2



AT110-L1-1-S2



AT110-R1-1-S2



型號
Model

FL:附星型減速機雙輸出軸 - Attached star reducer dual output shaft

FL1:附星型減速機單輸出軸 - Attached star reducer single output shaft

FH:附星型減速機孔輪輸出式 - Attached star reducer hole output type

形式
Form

減速比
Reduction ratio

軸帶鍵槽
Shaft with key

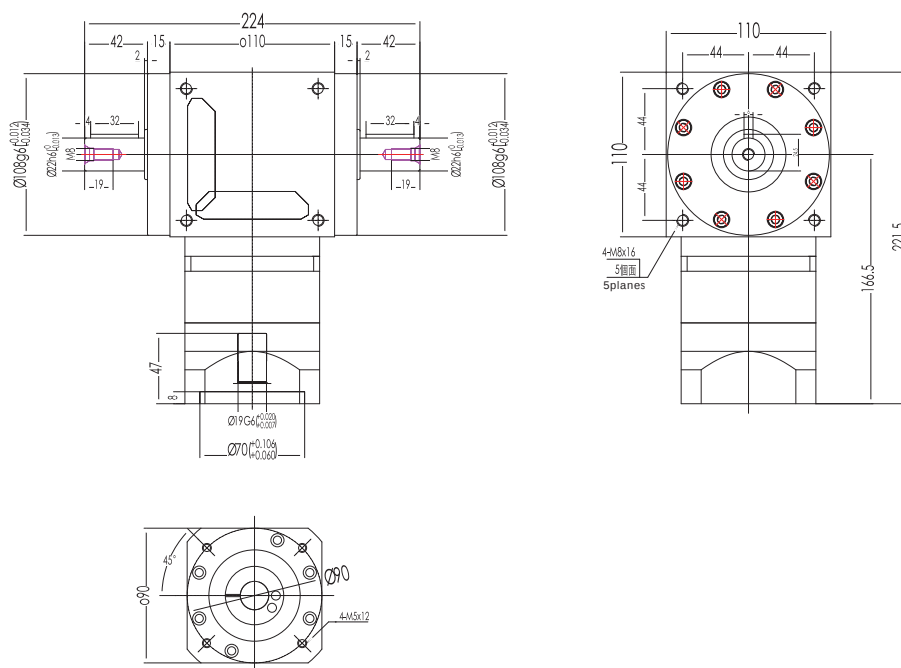
S1: 無鍵 —
without key
S2: 有鍵 —
with key

馬達廠牌及出力
Motor brand and output

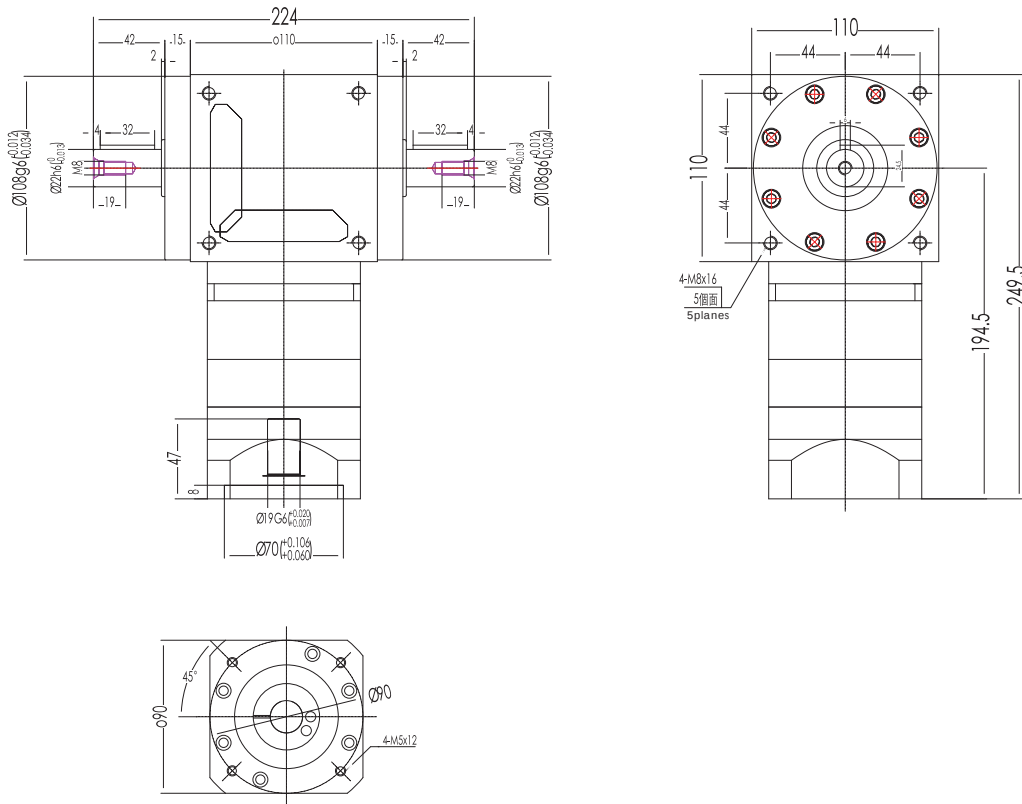
H 上銀 Hiwin
X 西門子 Siemens
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

產品規格 Product specifications	AT110-FL-3-S2-M750W	
減速比 Reduction ratio	3,4,5,7,10	12~100
額定輸出力矩 Rated output torque	150 N.m	
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque	
額定輸入轉速 Rated input speed	3000 rpm	
容許徑向力 Allowable radial force	2700 N	
容許軸向力 Allowable axial force	1350 N	
回程間隙 Return clearance	≤ 10 arcmin	
使用壽命 service life	> 20000 h	
使用溫度 Service temperature	-10℃~80℃	

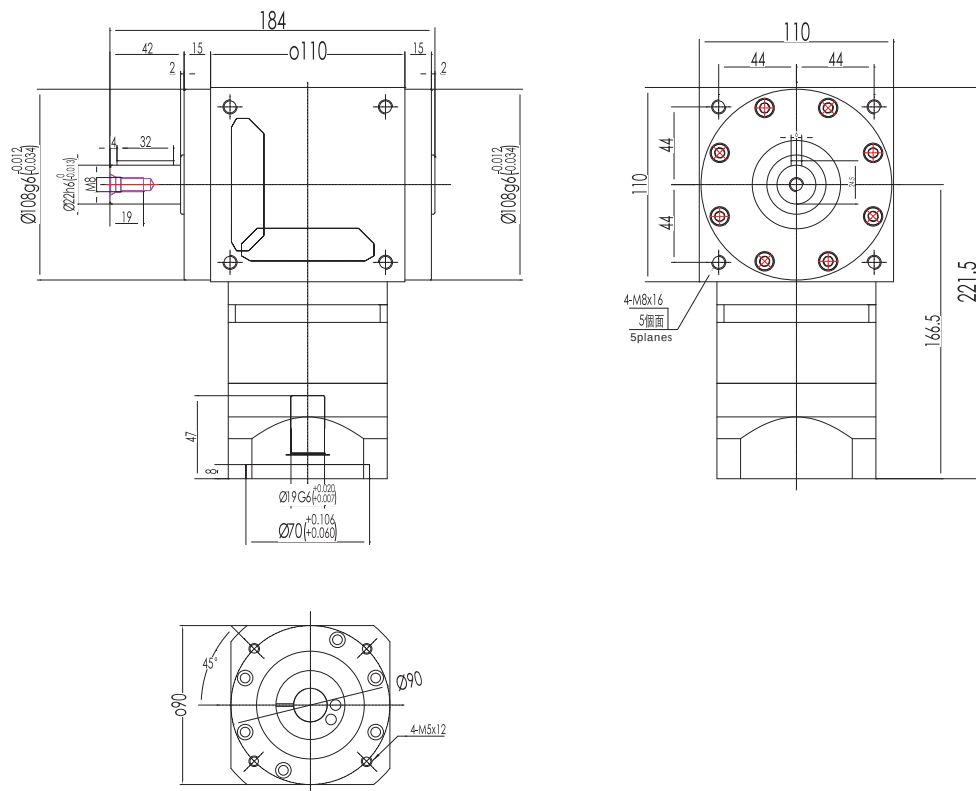
AT110-FL-3-S2-M750W



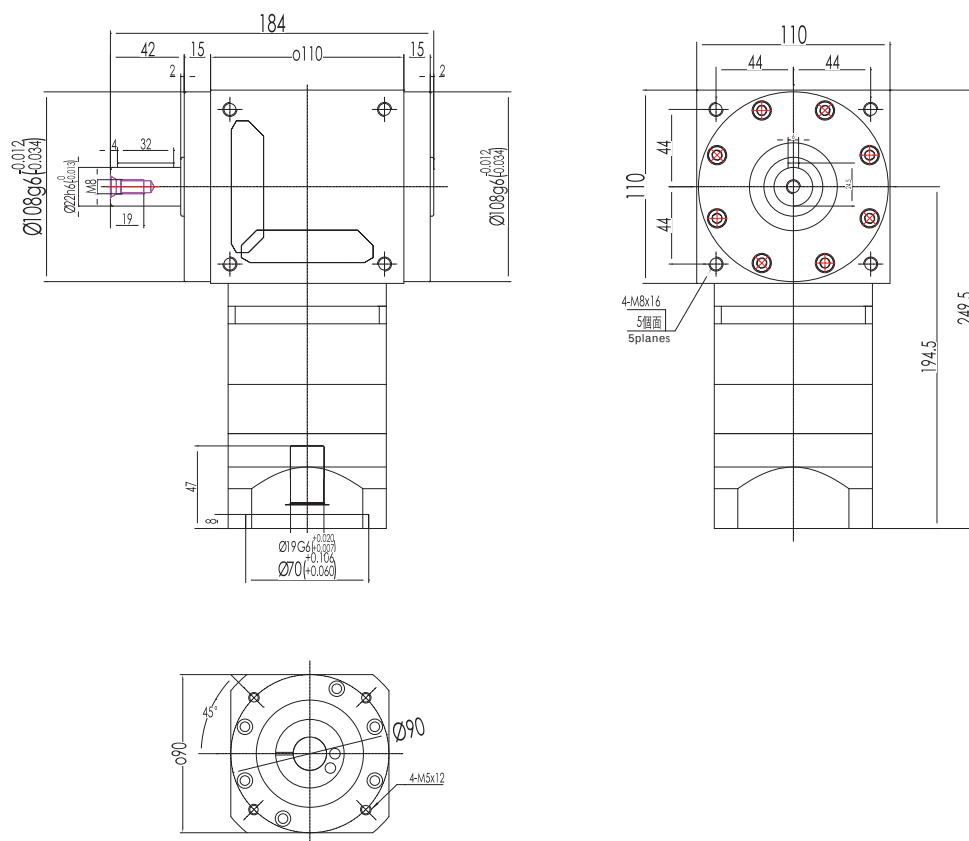
AT110-FL-12-S2-M750W



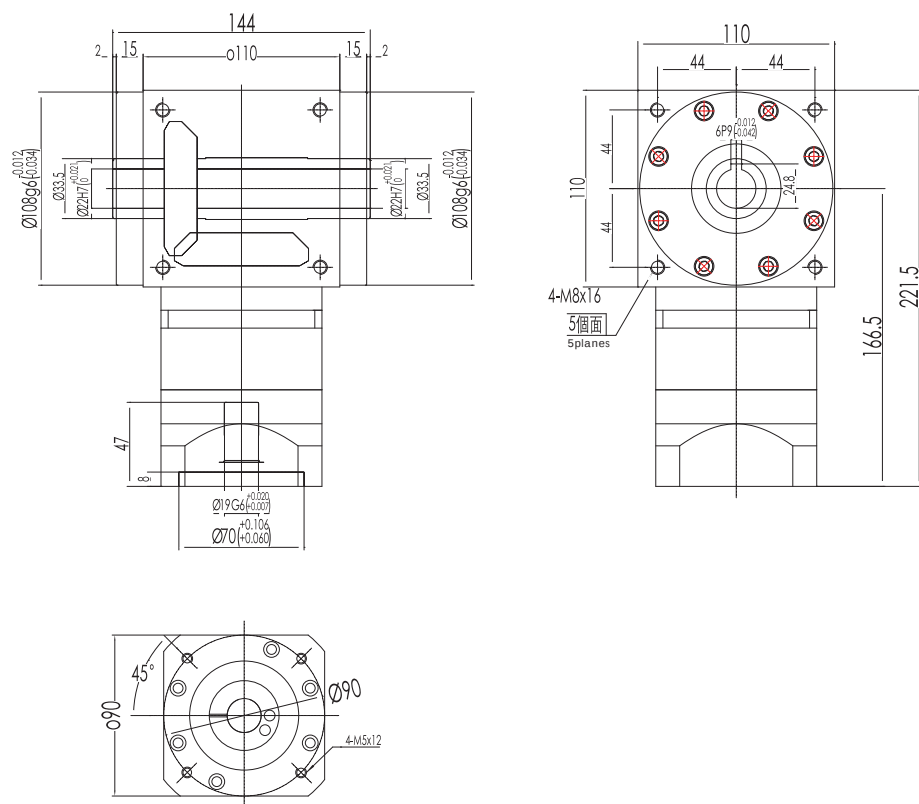
AT110-FL1-3-S2-M750W



AT110-FL1-12-S2-M750W



AT110-FH-3-S2-M750W



AT140 - L - 1 - S2

型號
Model

形式
Form

減速比

Reduction ratio

軸帶鍵槽

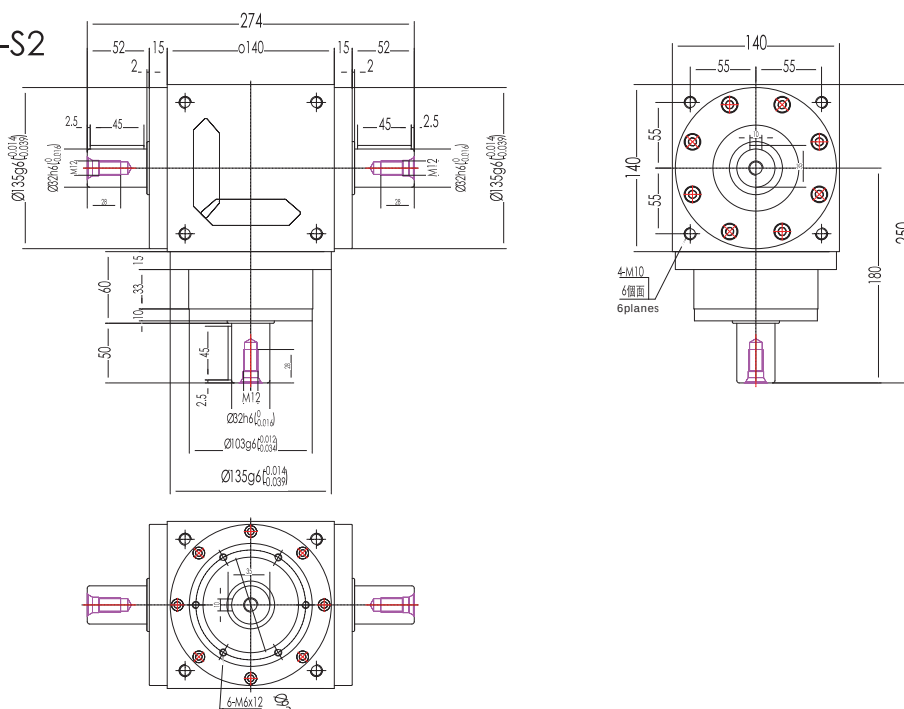
Shaft with key

L : 雙輸出軸
Two output shafts
L1 : 左輸出軸
Left output shaft
R1 : 右輸出軸
Right output shaft

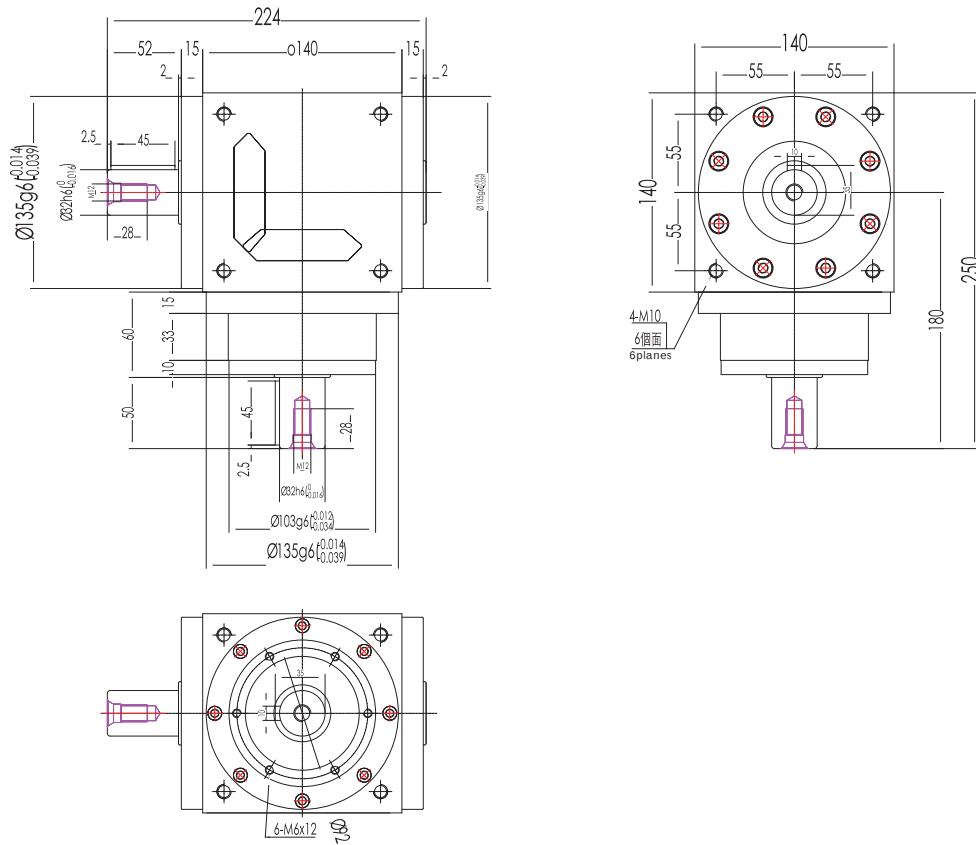
S1: 無鍵
without key
S2: 有鍵
with key

產品規格 Product specifications	AT140-L-1-S2
減速比 Reduction ratio	1:1
額定輸出力矩 Rated output torque	360 N.m
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque
額定輸入轉速 Rated input speed	2000 rpm
容許徑向力矩 Allowable radial force	4800 N
容許軸向力矩 Allowable axial force	2400 N
回程間隙 Return clearance	≤ 6 arcmin
使用壽命 service life	> 20000 h
使用溫度 Service temperature	-10℃~80℃

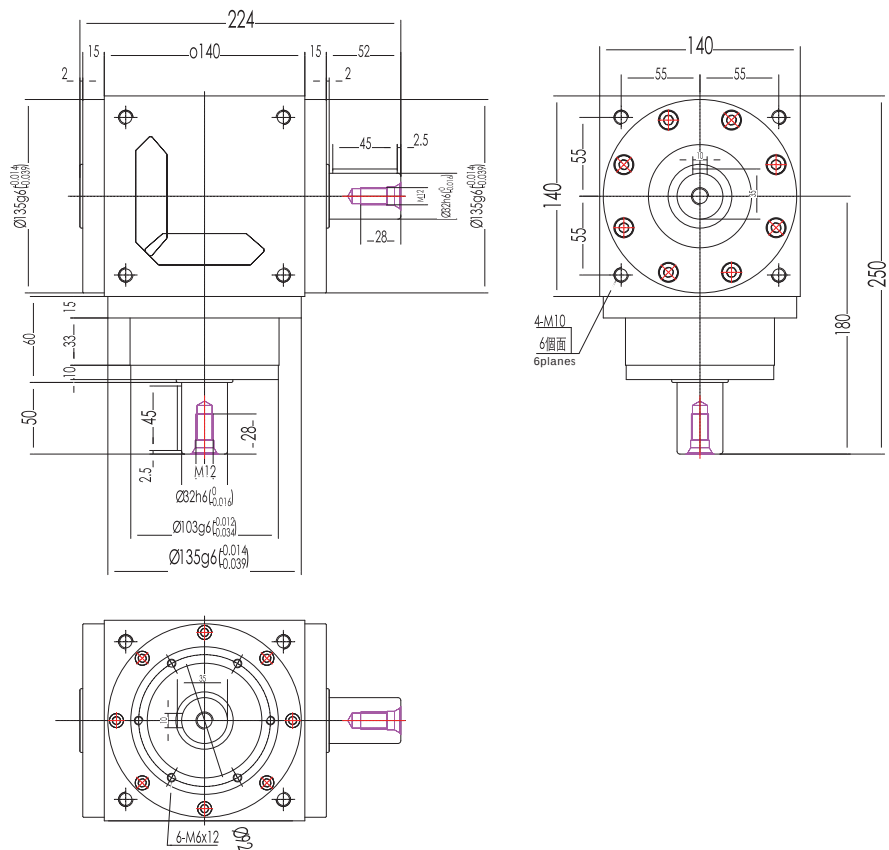
AT140-L-1-S2



AT140-L1-1-S2



AT140-R1-1-S2



AT140 - FL - 3 - S2 - M1500W

型號
Model

形式
Form

減速比
Reduction ratio

軸帶鍵槽
Shaft with key

馬達廠牌及出力
Motor brand and output

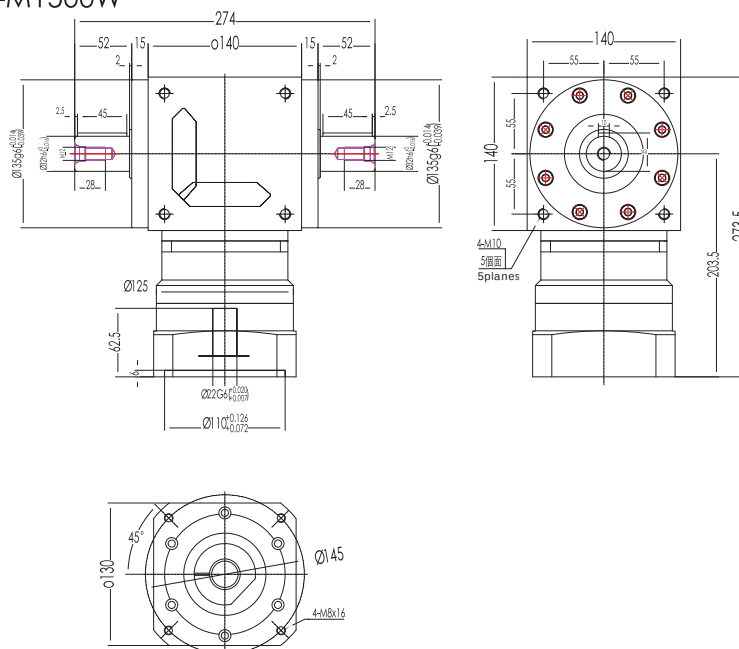
FL : 附星型減速機雙輸出軸
Attached star reducer dual output shaft
FL1 : 附星型減速機單輸出軸
Attached star reducer single output shaft
FH : 附星型減速機孔輸出式
Attached star reducer hole output type

S1: 無鍵
without key
S2: 有鍵
with key

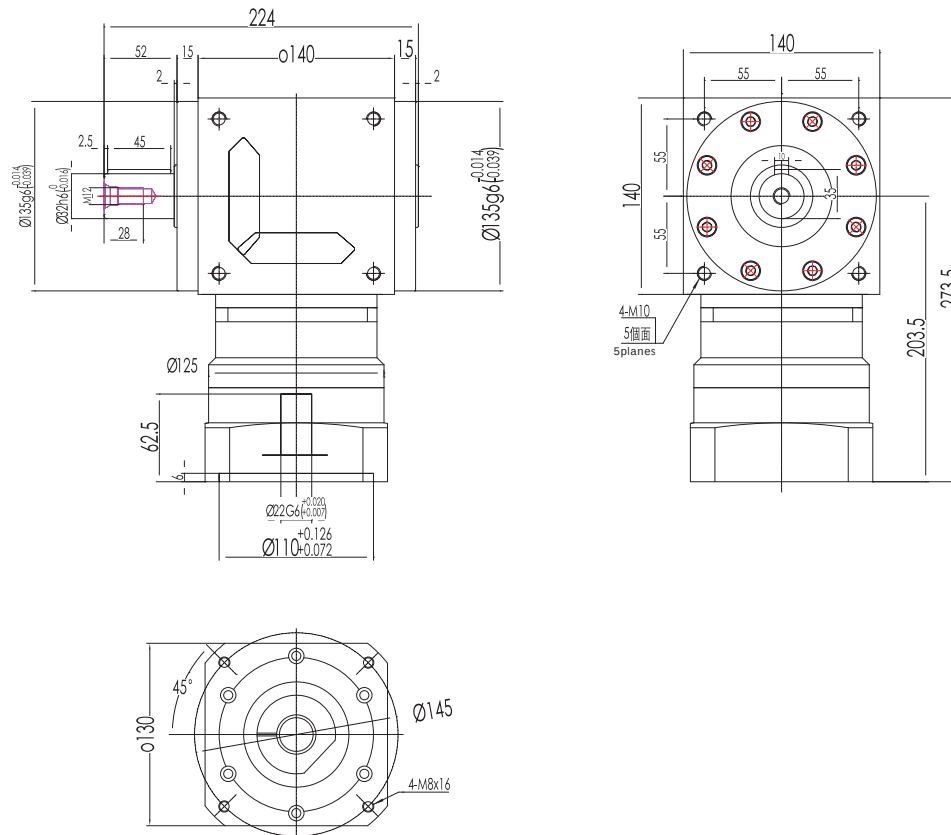
H 上銀 Hiwin
X 西門子 Siemens
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

產品規格 Product specifications	AT140-FL-3-S2-M1500W	
減速比 Reduction ratio	3,4,5,7,10	12~100
額定輸出力矩 Rated output torque	360 N.m	
最大加速力矩 Maximum acceleration torque	1.5倍額定扭矩 1.5 times rated torque	
額定輸入轉速 Rated input speed	2500 rpm	
容許徑向力矩 Allowable radial force	4800 N	
容許軸向力矩 Allowable axial force	2400 N	
回程間隙 Return clearance	≤ 10 arcmin	
使用壽命 service life	> 20000 h	
使用溫度 Service temperature	-10℃~80℃	

AT140-FL-3-S2-M1500W



AT140-FL1-3-S2-M1500W



AT140-FH-3-S2-M1500W

