


INERTIA: 22.48~28.98kg-cm<sup>2</sup>  
 MASS: 29kg

SHAFT OPTION S1: SMOOTH OUTPUT SHAFT(STANDARD)  
 SHAFT OPTION S2: OUTPUT SHAFT WITH KEYWAY  
 MICRO BACKLASH<= 1 arcmin  
 REDUCED BACKLASH<= 3 arcmin  
 STANDARD BACKLASH<= 5 arcmin

BUSHING SUPPLIED WHEN MOTOR SHAFT DIAMETER SMALL THAN  $\varnothing 48$

PART NO. AB1801-P4160301 AB180-1, AD-P200-M190-1		 <b>APEX DYNAMICS, INC.</b>		
APPROVALS	DATE	TITLE AB180 1 STAGE, RATIO= 3~10 AND MOTOR FLANGE MOUNTING		
DRAWN Nadia	21-Feb-08	DWG NO. AB1801-P4160301		
CHECKED		SIZE 2A0		
APPROVED		SCALE 1:1	REV 2.0	