



SPECIFICATIONS			
CHUCK TYPE	YAHL-08		
CYLINDER DIA	160 mm		
PISTON STROKE	30 mm		
PISTON AREA	EXTEND 172.8 cm ²	RETRACT 162.6 cm ²	
MAX. DRAW BAR PULL	EXTEND 6627	RETRACT 6236	
MAX. OPERATING PRESSURE	4.0 MPa (40.8 Kg _f /cm ²)		
MIN. OPERATING PRESSURE	0.5 MPa (5 Kg _f /cm ²)		
MAX.PERMISSIBLE SPEED	6200 rpm		
WEIGHT	17.5 Kg		
MOMENT OF INERTIA(GD ²)	0.20 Kg .m ²		
TATAL LEAKAGE	3.5 L/min		
(1 KN = 100 kgf , 1 MPa = 10 kgf/cm ²)			

SCALE	PROJECTION	ITEM NO.	YAHL-08
1:1		PART NAME	BIG BORE LONG STROKE HYDRAULIC CYLINDER
SEOAM 서암기계공업주식회사 SEOAM MACHINERY INDUSTRY CO.,LTD.		PART NO.	2AHL08