



SPECIFICATIONS			
CHUCK TYPE	YSHL-15		
CYLINDER DIA	255 mm		
PISTON STROKE	50 mm		
PISTON AREA	EXTEND 384.3 cm ²	RETRACT 351.7 cm ²	
MAX. DRAW BAR PULL	EXTEND 13,953.5	RETRACT 12,770.1	
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	3000 rpm		
WEIGHT	52 Kg		
MOMENT OF INERTIA(GD ²)	1.9 Kg .m ²		
TATAL LEAKAGE	7.0 L/min		

(1 KN = 100 kgf , 1 MPa = 10 kgf/cm²)

SCALE	PROJECTION	ITEM NO.	YSHL-15
1:1		PART NAME	SUPER HIGH SPEED LONG BIG BORE HYDRAULIC CYLINDER
SEOAM		PART NO.	2SHL15
서원기계공업주식회사			
SEOAM MACHINERY INDUSTRY CO.,LTD.			