



SPECIFICATIONS	
CHUCK TYPE	YASP - 100
CYLINDER DIA	105 mm
PISTON STROKE	20 mm
PISTON AREA	EXTEND 86.5 cm <sup>2</sup> RETRACT 79.5 cm <sup>2</sup>
MAX. DRAW BAR PULL	EXTEND 3,247 Kgf    RETRACT 2,984 Kgf
MAX. OPERATING PRESSURE	4.0 MPa (40.8 Kg <sub>f</sub> /cm <sup>2</sup> )
MIN. OPERATING PRESSURE	0.5 MPa ( 5 Kg <sub>f</sub> /cm <sup>2</sup> )
MAX. PERMISSIBLE SPEED	6000 rpm
WEIGHT	5.8 Kg
MOMENT OF INERTIA(GD <sup>2</sup> )	0.05 Kg .m <sup>2</sup>
TATAL LEAKAGE	1.0 L/min
( 1 KN = 100 kgf , 1 MPa = 10 kgf/cm <sup>2</sup> )	

SCALE	PROJECTION	ITEM NO.	YASP-100
1:1		PART NAME	CLOSED HYDRAULIC CYLINDER PROXIMITY SWITCH TYPE
<b>SEOAM</b> 서암기계공업주식회사 SEOAM MACHINERY INDUSTRY CO., LTD.		PART NO.	2ASP10