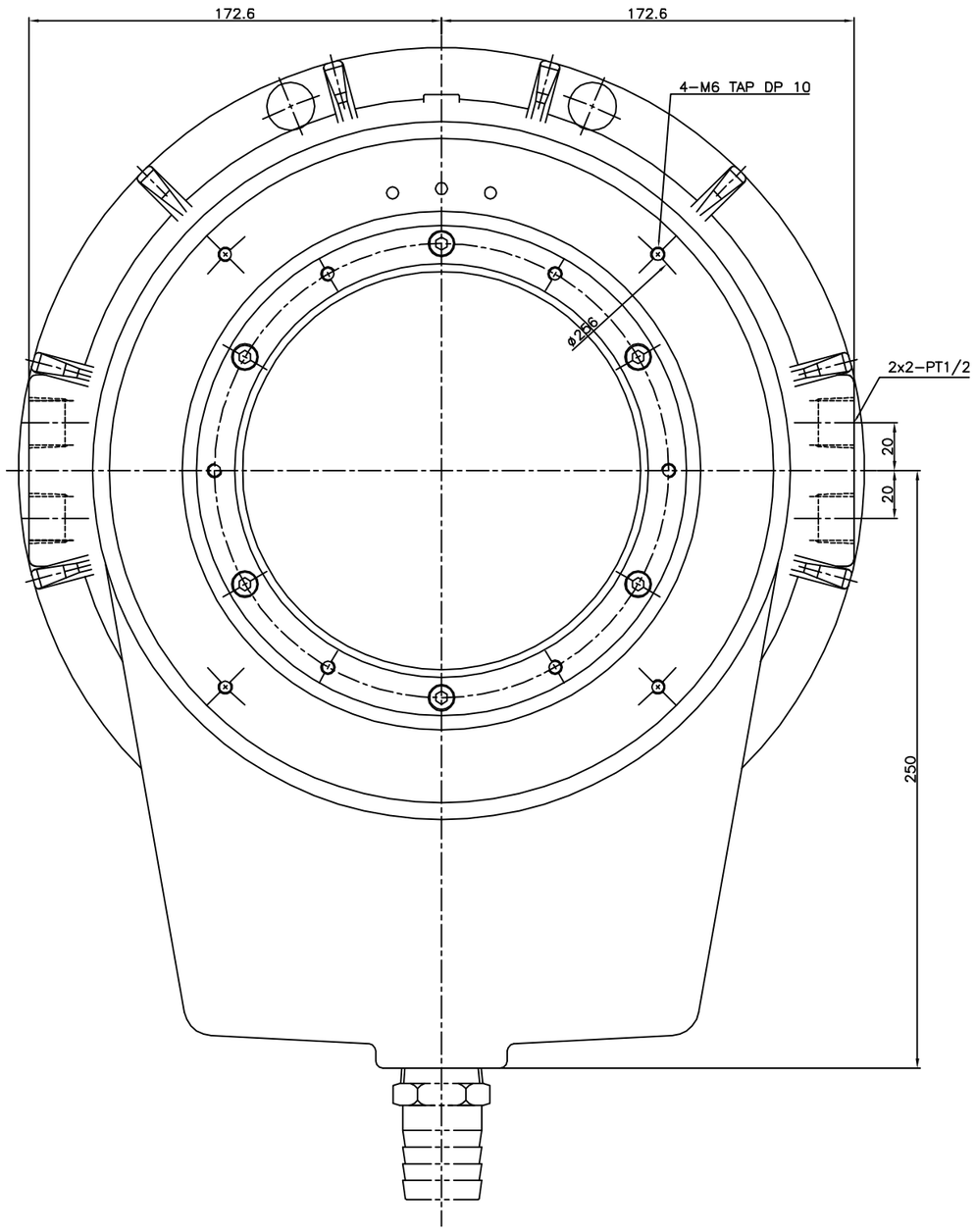

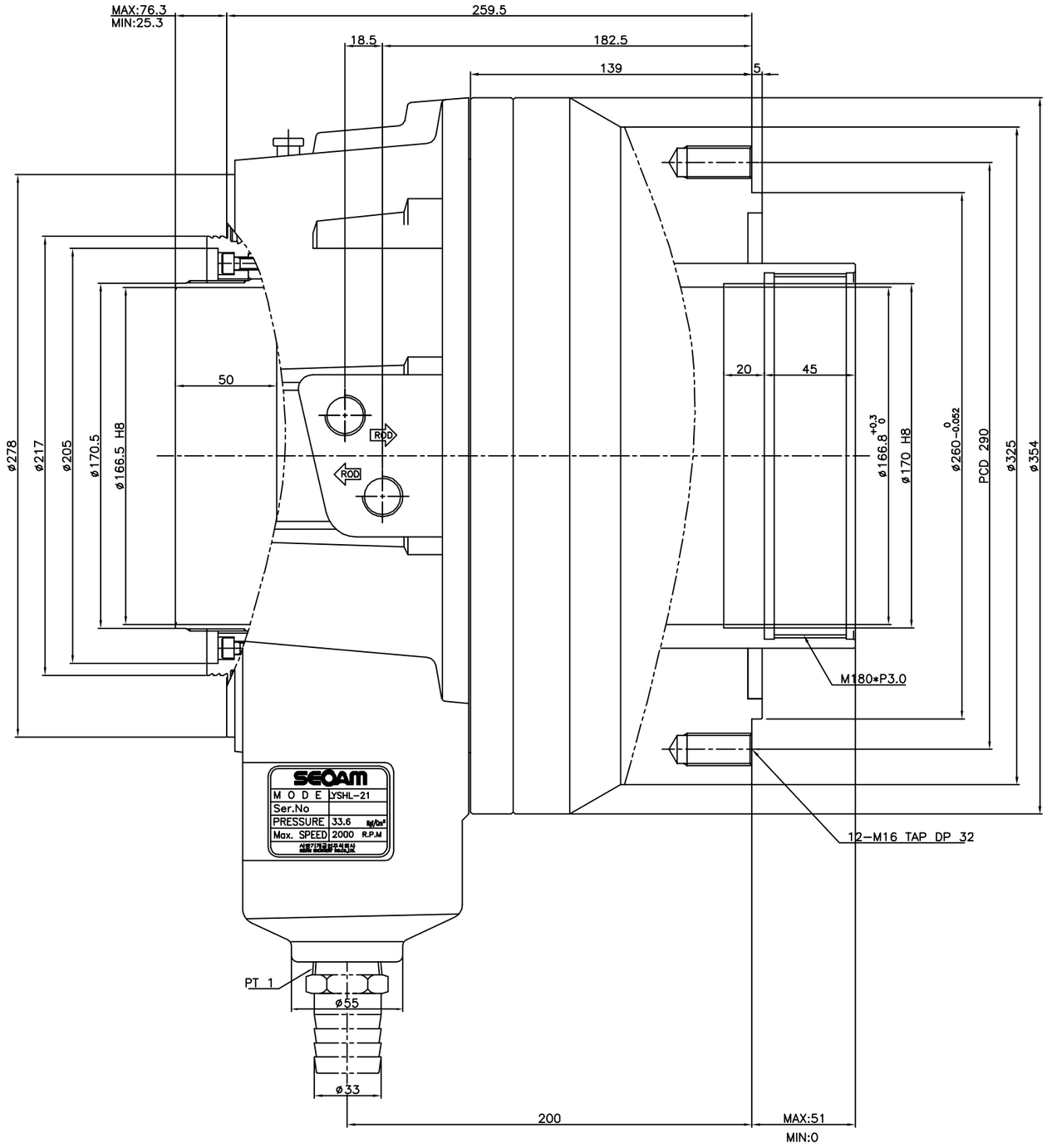

SPECIFICATIONS		
CHUCK TYPE	YSHL-21	
CYLINDER DIA	280 mm	
PISTON STROKE	51 mm	
PISTON AREA	EXTEND 372.1 cm^2	RETRACT 327.1 cm^2
MAX. DRAW BAR PULL	EXTEND 11,376 Kgf	RETRACT 10,002 Kgf
MAX. OPERATING PRESSURE	4.0 MPa (40.8 Kg_f/cm^2)	
MIN. OPERATING PRESSURE	0.5 MPa (5 Kg_f/cm^2)	
MAX.PERMISSIBLE SPEED	2000 rpm	
WEIGHT	77 Kg	
MOMENT OF INERTIA(GD²)	3.0 Kg .m ^{2}	
TATAL LEAKAGE	8.4 L/min	
(1 KN = 100 kgf , 1 MPa = 10 kgf/cm ²)		

SCALE	PROJECTION	ITEM NO.	YSHL-21
1:1		PART NAME	SUPER HIGH SPEED LONG BIG BORE HYDRAULIC CYLINDER
SEOAM 서암기계공업주식회사 SEOAM MACHINERY INDUSTRY CO.,LTD.		PART NO.	2SHL21