



NOTE
 1. Proximity Sensor는 Option 사양임.
 2. Arm에 조립되는 Roller는 cylindrical type이 기본 사양임.

SPECIFICATION	
CENTERING RANGE	φ4~φ64 mm
PISTON AREA	7 cm²
OPERATING PRESURE	6~50 kgf/cm²
MAX. CLAMPING FORCE/ROLLER	100 kgf
CENTERING ACCURACY WITHIN THE WHOLE RANGE	0.02 mm
REPEATABILITY ACCURACY	0.005 mm
MAX. ROLLER SURFACE SPEED	800 m/min
MASS APPROX	6 kg

* Option of central oil lubrication
 - Oil : ISO VG68
 - For heavy working conditions and high build up of swarf
 - Lubrication intervals 2 ~ 5 min
 - Operating pressure Min.10 bar, Max.40 bar
 - The use of our separate complete lubrication unit with timer control is recommended

APPLICATION WORK		CUTTING CONDITION	
PRECISION WORK	T.L.R. PRECISION	T.L.R. DEPTH OF CUT (1)	mm
MACHINE SPEC	T.L.R. FEED (1)	T.L.R. FEED (1)	m/rev
OPERATION	T.L.R. MATERIAL	T.L.R. HARDNESS	kg/mm²

NO.	TITLE OF ITEM	STD	STA-1	1SET	NOTE
01	ASSY				
TITLE		STEADY REST (STA-1)		PART NAME	ASSEMBLY DRAWING
DWG. NO.		STA-1		AGENCY	STANDARD
CODE NO.				USER	
SCALE		1:1		DATE	2018. 07. 02
APPROVED		CHO S.H.		S.G.H.	
DESIGNED		S.G.H.		S.G.H.	

