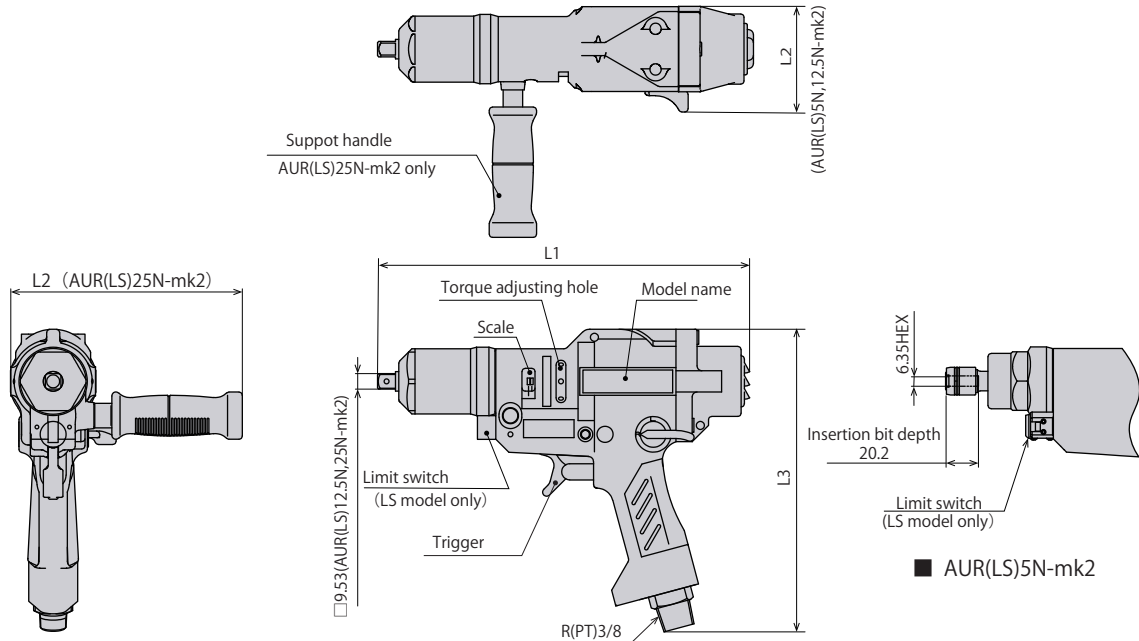


AUR-mk2



Features / Specifications

- High-speed, high-precision tightening achieved by simply pulling the trigger
- Improved internal structure for enhanced durability
- Mechanism to prevent the effect of air pressure fluctuations on tightening torque
- Models with limit switches can be combined with the separately sold CNA-4mk3 to build a Poka-yoke system



S.I. MODEL			AUR5N-mk2	AUR12.5N-mk2	AUR25N-mk2	AURLS5N-mk2	AURLS12.5N-mk2	AURLS25N-mk2
TORQUE RANGE	MIN. - MAX.		2 - 5	5 - 12.5	10 - 25	2 - 5	5 - 12.5	10 - 25
	GRAD.		0.1	0.25	0.5	0.1	0.25	0.5
METRIC MODEL			AU50R-mk2	AU125R-mk2	AU250R-mk2	AU50RLS-mk2	AU125RLS-mk2	AU250RLS-mk2
TORQUE RANGE	MIN. - MAX.		20 - 50	50 - 125	100 - 250	20 - 50	50 - 125	100 - 250
	GRAD.		1.0	2.5	5.0	1.0	2.5	5.0
AMERICAN MODEL			AU50R-A-mk2	AU125R-A-mk2	AU250R-A-mk2	AU50RLS-A-mk2	AU125RLS-A-mk2	AU250RLS-A-mk2
TORQUE RANGE	MIN. - MAX.		15 - 45	37.5 - 112.5	75 - 225	15 - 45	37.5 - 112.5	75 - 225
	GRAD.		1.0	2.5	5.0	1.0	2.5	5.0
LIMIT SWITCH			WITHOUT			WITH		
FREE ROTATION [r.p.m.]			2100	800	400	2100	800	400
APPLICABLE BOLT	COMMON STEEL		M5,M6	(M7)M8	M10	M5,M6	(M7)M8	M10
	HIGH TENSION		M4(M4.5)	M5,M6	(M7)M8	M4(M4.5)	M5,M6	(M7)M8
AIR PRESSURE [MPa]			0.5					
AIR MASS FLOW [m³/min]			0.9					
FASTENING AIR MASS FLOW			0.008	0.02	0.04	0.008	0.02	0.04
MIN. HOSE INNER DIA. [mm]			φ11					
DIMENSION [mm]	OVERALL LENGTH	L1	222	229		222	229	
	OVERALL WIDTH	L2	64		142	64		142
	OVERALL HEIGHT	L3	185					
AIR INLET			R(PT)3/8					
WEIGHT [kg]			1.5	1.7		1.5	1.7	
ACCESSORY	PHILLIPS BIT		#3	-		#3	-	

Accuracy ±5%

TOHNICHI MFG CO., LTD.

URL : <https://www.global-tohnichi.com>

TOHNICHI AMERICA CORP.

URL : <https://www.tohnichi.com/>

TOHNICHI SHANGHAI MFG.CO., LTD.

URL : <http://www.tohnichi-sh.com/>

TOHNICHI EUROPE TECHNICAL SUPPORT OFFICE (TETSO)

E-mail : europe@tohnichi.com

TOHNICHI ASIA TECHNICAL SUPPORT OFFICE (TATSO)

E-mail : tatso@tohnichi.com

● TOHNICHI Mfg. Co., Ltd. reserves the right to change specifications and other details without prior notice for the purpose of improvement.

● Reproduction is prohibited. Unauthorized posting on websites is strictly forbidden.

● © TOHNICHI Mfg. Co., Ltd. All Rights Reserved.