

SYSTEM WRENCH 1/2 TKA1110-C

Yokota impulse wrenches are widely used for tightening jobs in the assembly industry, where accurate torque tolerances are necessary. Impulse tools are light, powerful, small and very importantly, have no kick-back. Product liability is essential to carmakers. All tightened

joints have to be correct. For this reason all bolted joints must be counted, documented and, of course, tightened with the right clamping force. In order to do this, you need an impulse wrench (with a built-in transducer and angle-encoder on the main shaft) connected to a controller. If the controller establishes that the tightened joints do not meet the specifications, it can give a line-stop signal and the

joints have to be checked manually.

Characteristics:

- * Very low weight / torque ratio
- * High speed fastening
- * No-lube airmotor
- * No Kickback
- * Green and Red LED signals on back-cover

Related products



AC30A-F03E-B Modular FRL Unit



Tool Holder

Related accessories

0356-0029-00-00

Rubber protection cover TKA1100



61022-TH004

Tool Holder, diameter 73mm



0341-0018-00-00



Hanger Ring Heavy Duty



SO-ITV3050-404BS3-CPL Electronic valve for 2-step tightening



YETC-2 SVD 3/8
Solenoid valve set



ATLUB

Air Tool Oil, 1 litre



Specifications

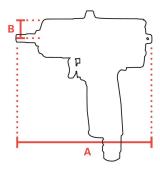
Sound standard

Sound pressure (dB(A))

Sound power (dB(A))

Brand	Yokota
Bolt capacity (mm)	10 - 12
RPM	6000
Torque (Nm)	65 - 95
Airconsumption (I/s)	8,8
Weight (kg)	1,97
Airconnection	PT 1/4"
Airpress max. (MPa)	0,63
mm A	220
mm B	26
Hosediameter (mm)	10
Square Drive / Hexagon	1/2"
Safety standard	EN ISO 11148-6
Air consumption no load (I/s)	13,5
Vibration standard	EN ISO 28927-2
Vibration value (m/s²)	< 2,5
Vibration uncertainty (m/s²)	1

Sound uncertainty (dB(A)) 3
EAN 8717981199952



ISO 15744

80

91