

SYSTEM WRENCH TKA1400

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
- * Acoustic signals on back-cover

Related products



YETC-700A

Controller for TKa transducerized tool



SKN

Tool Holder



AC30A-F03E-B Modular FRL Unit

Related accessories



61022-TH004

Tool Holder, diameter 73mm



0341-0018-00-00





Electronic valve for 2-step tightening





ATLUB

Air Tool Oil, 1 litre



Specifications

Brand	Yokota
Bolt capacity (mm)	14
RPM	5200
Torque (Nm)	100 - 160
Airconsumption (I/s)	13,0
Weight (kg)	3,0
Airconnection	PT 1/4"
Airpress max. (MPa)	0,63
mm A	246
mm B	29
Hosediameter (mm)	10
Square Drive / Hexagon	1/2"

Safety standard EN ISO 11148-6

Air consumption no load (I/s) 19

Vibration standard EN ISO 28927-2

Vibration value (m/s²) 3,2 Vibration uncertainty (m/s²) 1

Sound standard ISO 15744
Sound pressure (dB(A)) 84

Sound power (dB(A)) 95 Sound uncertainty (dB(A)) 3

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