

SYSTEM WRENCH 1/2 TKA1400-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



Tool Holder



AC30A-F03E-B Modular FRL Unit

Related accessories



61022-TH004

Tool Holder, diameter 73mm



0341-0018-00-00



Hanger Ring Heavy Duty



SO-ITV3050-404BS3-CPL

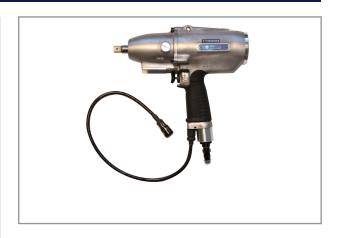
Electronic valve for 2-step tightening





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
Formal Capacity 100 - 160
Formal Serie From 0R0015

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

Product Group Impulse Wrenches

Sales Group 003 UNSPSC number 0 Eclass number 0

EAN 8717981194575

