

SYSTEM WRENCH 1/2"

TKA120

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) 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 status-signals on back-cover

Related products



TW-3
Spring balancer 1,0-3,0 kg



SKK
Tool Holder

Related accessories



0341-0018-00-00
Hanger Ring Heavy Duty



61022-TH003
Tool Holder, diameter 58mm

0342-0029-00-00
Rubber protection cover TKA120



Specifications

Brand	Yokota
Bolt capacity (mm)	12
RPM	5900
Torque (Nm)	85 - 130
Airconsumption (l/s)	10,0
Weight (kg)	2,4
Airconnection	PT 1/4"
Airpress max. (MPa)	0,63
mm A	223
mm B	28
Hosediameter (mm)	9,5
Square Drive / Hexagon	1/2"
Safety standard	EN ISO 11148-6
Air consumption no load (l/s)	17,2
Vibration standard	EN ISO 28927-2
Vibration value (m/s ²)	< 2,5
Vibration uncertainty (m/s ²)	1
Sound standard	ISO 15477
Sound pressure (dB(A))	82
Sound power (dB(A))	93
Sound uncertainty (dB(A))	3
EAN	8717981179725

