

SYSTEM WRENCH 1/2"

TKA-120/L

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
- * Green and Red LED signals on back-cover

Related products



SKK
Tool Holder

Related accessories



0341-0018-00-00
Hanger Ring Heavy Duty

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) | 10 |
| Square Drive / Hexagon | 1/2" |
| 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 15744 |
| Sound pressure (dB(A)) | 82 |
| Sound power (dB(A)) | 93 |
| Sound uncertainty (dB(A)) | 3 |
| EAN | 8717981130870 |

