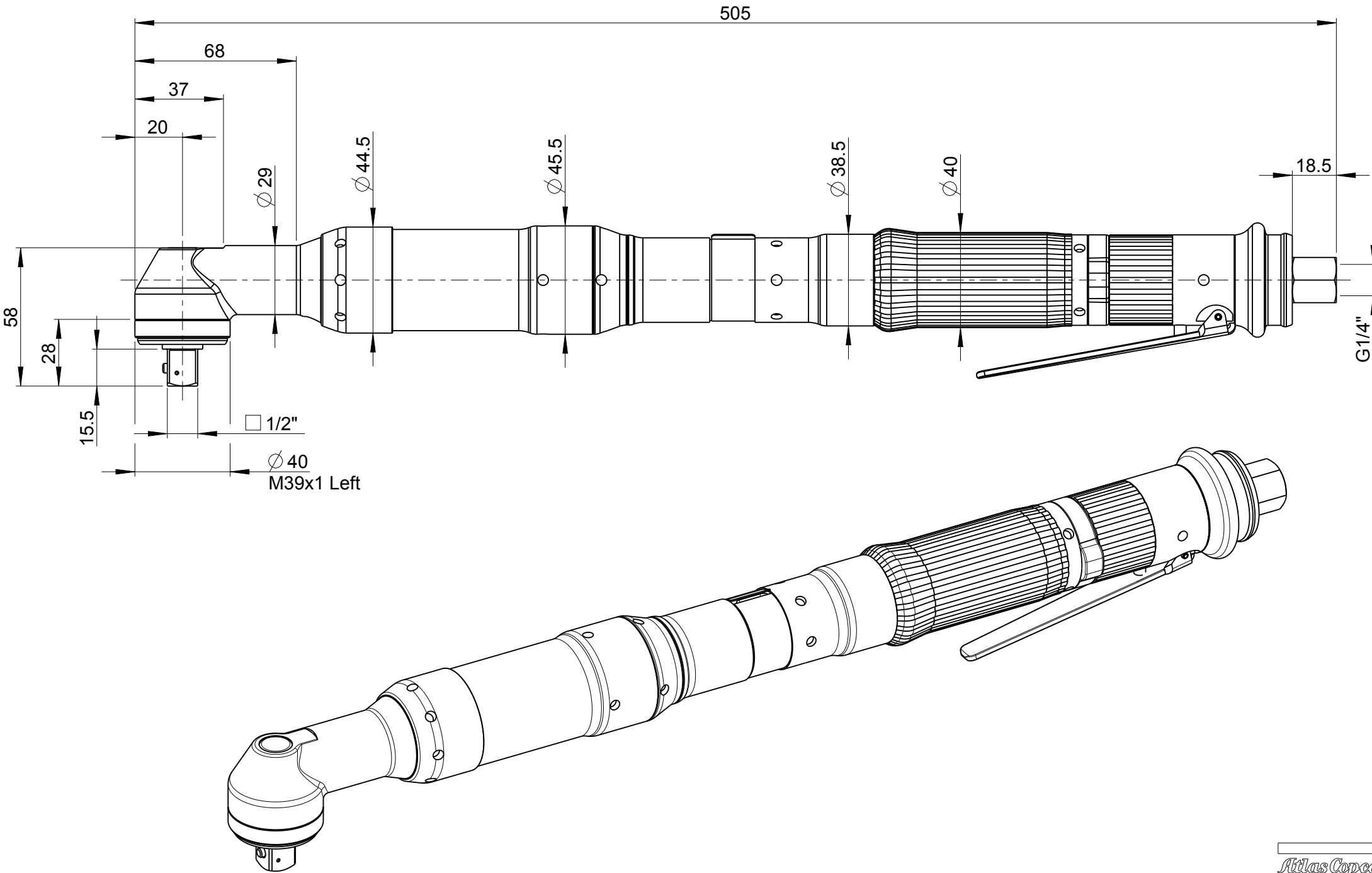
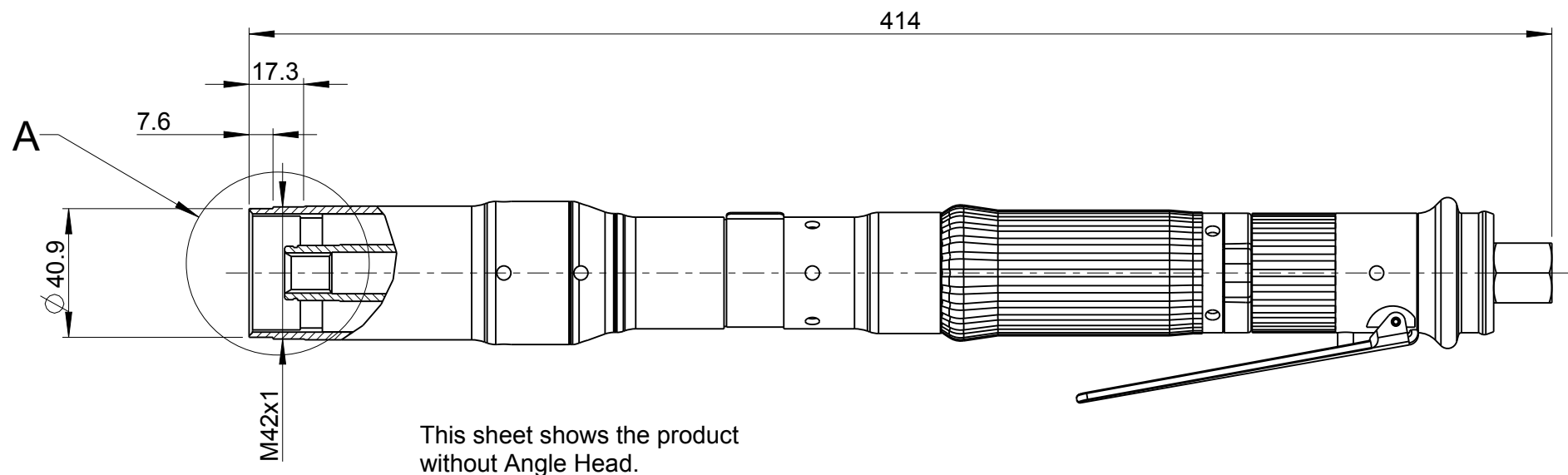




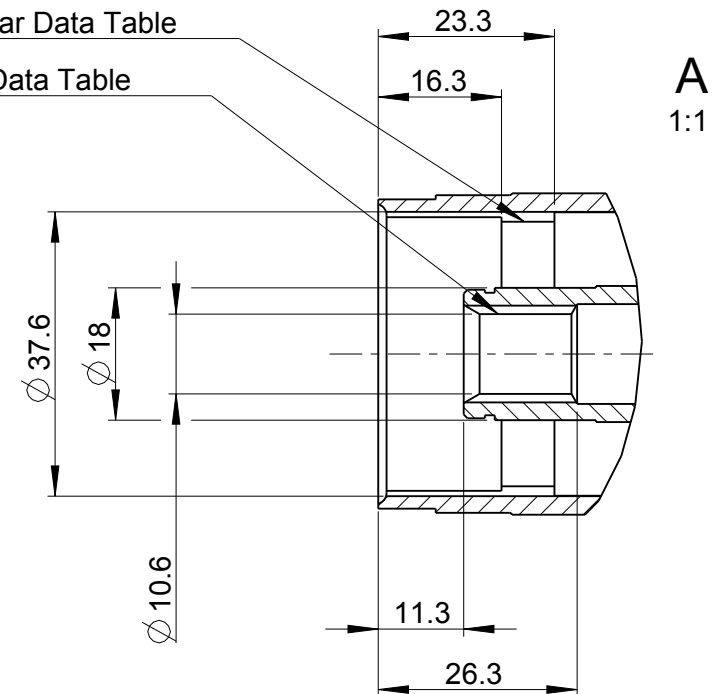
Atlas Copco

Date	Scale	Ordering No.	Model
2016-09-28	1:2	8431 0603 46	LTV38 R70-13



This sheet shows the product
without Angle Head.

See Gear Data Table
See Serration Data Table



GEAR DATA/KUGGDATA	
Class ISO 1328 Klass	8
Pressure angle Pressvinkel	20°
Basic rack Referensprofil	AC 4902
Module Normalmodul	0.8
Number of teeth Kuggtal	45
Helix angle Snedvinkel	-
Right or left hand teeth Snedriktning	-
Addendum modification coefficient Profilförskjutningsfaktor	0
Reference diameter Delningsdiameter	Ø 36
Chordal tooth thickness Base tangent length over -- teeth Kordakuggtjocklek kuggvidd över kuggar	-
Measurement between/over rollers Mått mellan/över mättrullar	33.88 ^{+0.1} ₋₀
Rollers' diameter Mättrullarnas diameter	Ø 1.4 ±0.001

SERRATION DATA/BOMDATA	
Serration profile and root form Bomprofil och bottenform	-
Tolerance Tolerans	-
Guiding Styrning	-
Pressure angle Pressvinkel	30°
Delning Pitch	24/48
Module Modul	-
Serrations Bomantal	11
Pitch diameter Delningsdiameter	11.64
Root diameter Bottendiameter	12.7 +0.1/-0
Measurement between/over rollers Mått mellan/över mättrullar	9.09 ^{+0.11} ₋₀
Rollers' diameter Mättrullarnas diameter	Ø 1.75 (with plan)

Date	Scale	Ordering No.	Model
2016-12-08	1:2	8431 0603 46	LTV38 R70-13

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