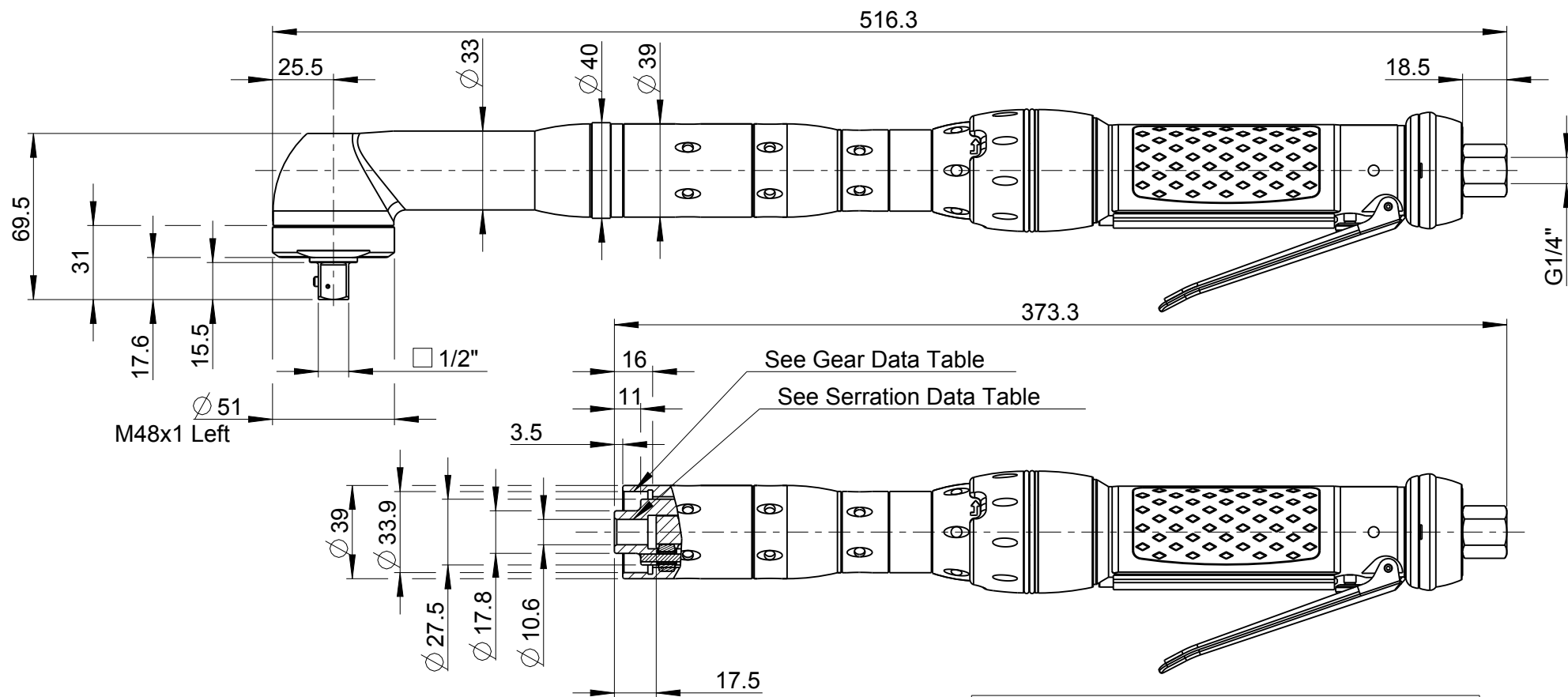




GEAR DATA/KUGGDATA

Class Klass	ISO 1328-2	8
Pressure angle Pressvinkel		20°
Basic rack Referensprofil		AC 4902 K
Module Normalmodul		0.8
Number of teeth Kuggtal		39
Helix angle Snedvinkel		-
Right or left hand teeth Snedriktning		-
Addendum modification coefficient Profilförskjutningsfaktor		0
Reference diameter Delningsdiameter		Ø 31.2
Chordal tooth thickness Base tangent length over Kordakuggtjocklek kuggvidd över	5 teeth kuggar	11.065 ^{+0.038} _{-0.0}
Measurement between/over rollers Mått mellan/över mätrollar		29.918 ^{+0.09} ₋₀
Rollers' diameter Mätrollarnas diameter		Ø 1.2 ±0.002

SERRATION DATA/BOMDATA

Serration profile and root form Bomprofil och bottenform	AC 4902 K
Tolerance Tolerans	8
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 mätrollar	9.09 ^{+0.11} ₋₀
Rollers' diameter Mätrollarnas diameter	Ø 1.75

Atlas Copco

Date	Scale	Ordering No.	Model
2016-02-29	2:5	8431 0633 69	LTV39-2 R120-13