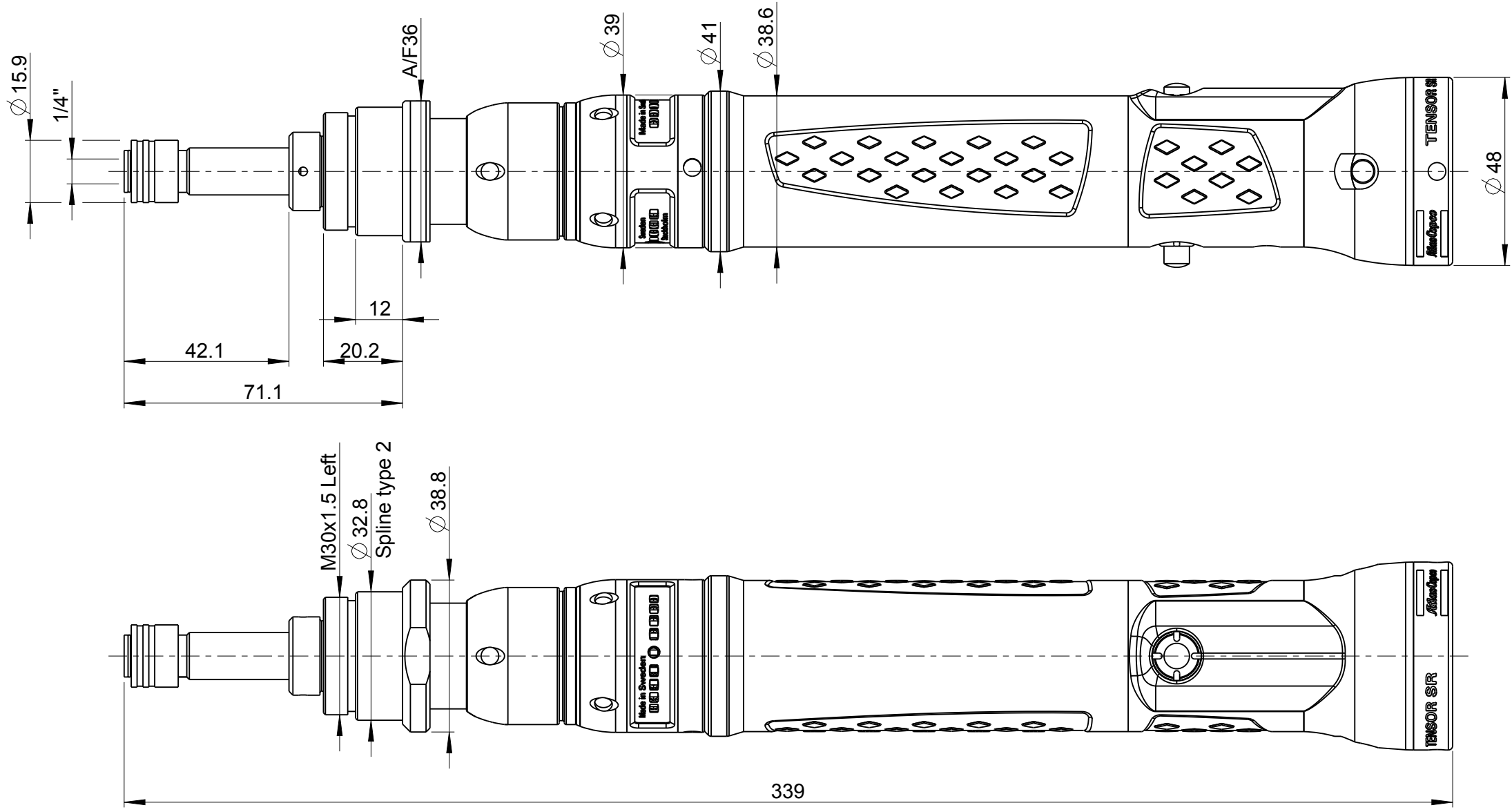
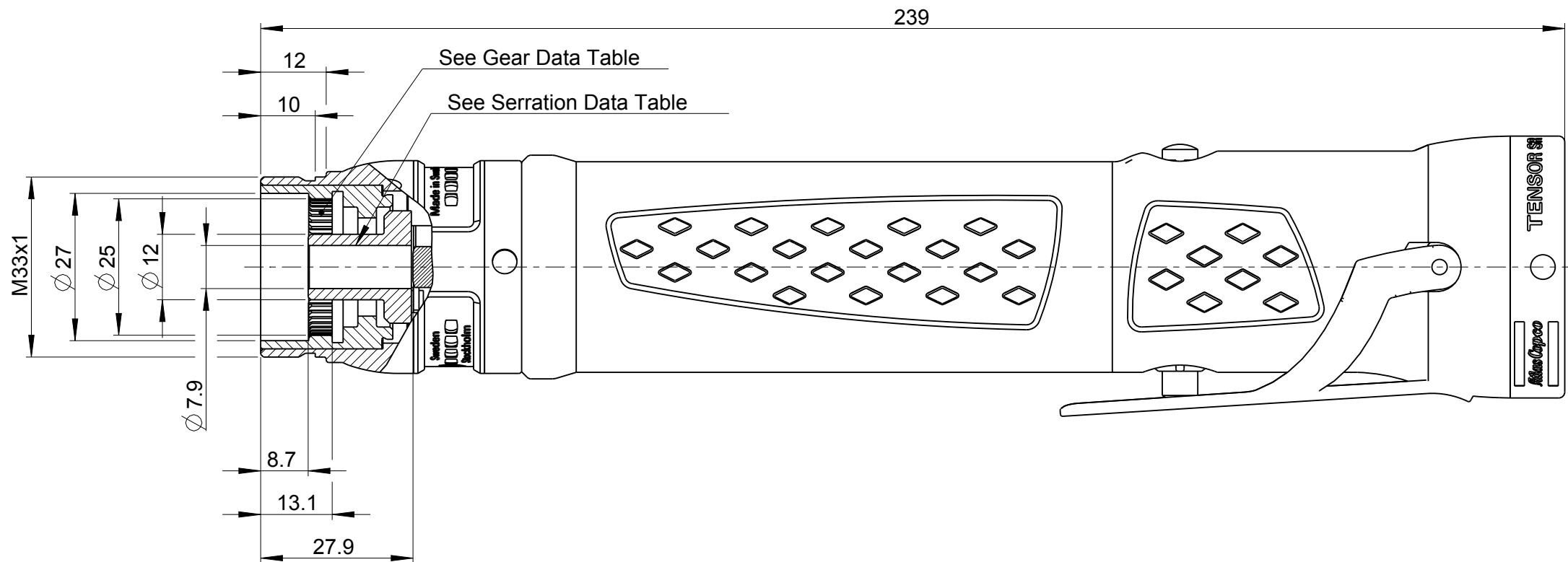




Atlas Copco

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GEAR DATA/KUGGDATA

Class Klass	ISO 1328-2	8
Pressure angle Pressvinkel		20°
Basic rack Referensprofil		AC 4902 K
Module Normalmodul		0.5
Number of teeth Kuggtal		52
Helix angle Snedvinkel		-
Right or left hand teeth Snedriktning		-
Addendum modification coefficient Profilförskjutningsfaktor		0.0
Reference diameter Delningsdiameter		Ø 26
Chordal tooth thickness Base tangent length over Kordakuggtjocklek kuggvidd över	6 teeth kuggar	8.49 +0.01 -0.03
Measurement between/over rollers Mått mellan/över mättrullar		25,150-25,260
Rollers' diameter Mättrullarnas diameter		Ø 0,8 -

SERRATION DATA/BOMDATA

Serration profile and root form Bomprofil och bottenform	SS1834 flat botten
Tolerance Tolerans	-
Guiding Styrning	Flank
Pressure angle Pressvinkel	-
Delning Pitch	32/64
Module Modul	-
Serrations Bomantal	11
Pitch diameter Delningsdiameter	Ø 8.731
Root diameter Bottendiameter	Ø 9.525 H12
Measurement between/over rollers Mått mellan/över mättrullar	6.599 ^{+0.100} ^{+0.037}
Rollers' diameter Mättrullarnas diameter	Ø 1.372 ±0.001

This sheet shows the product without
Telescopic Front Part

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