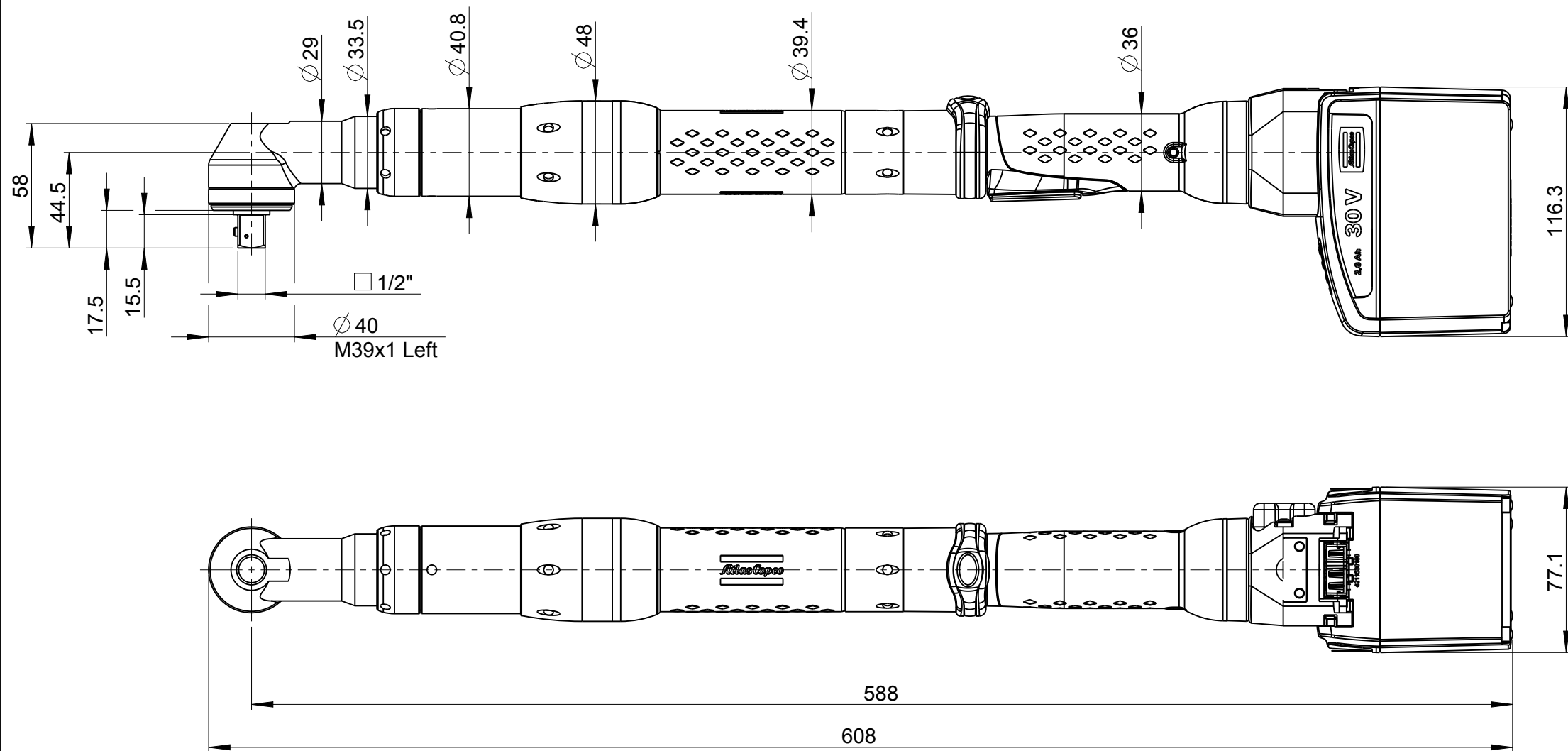
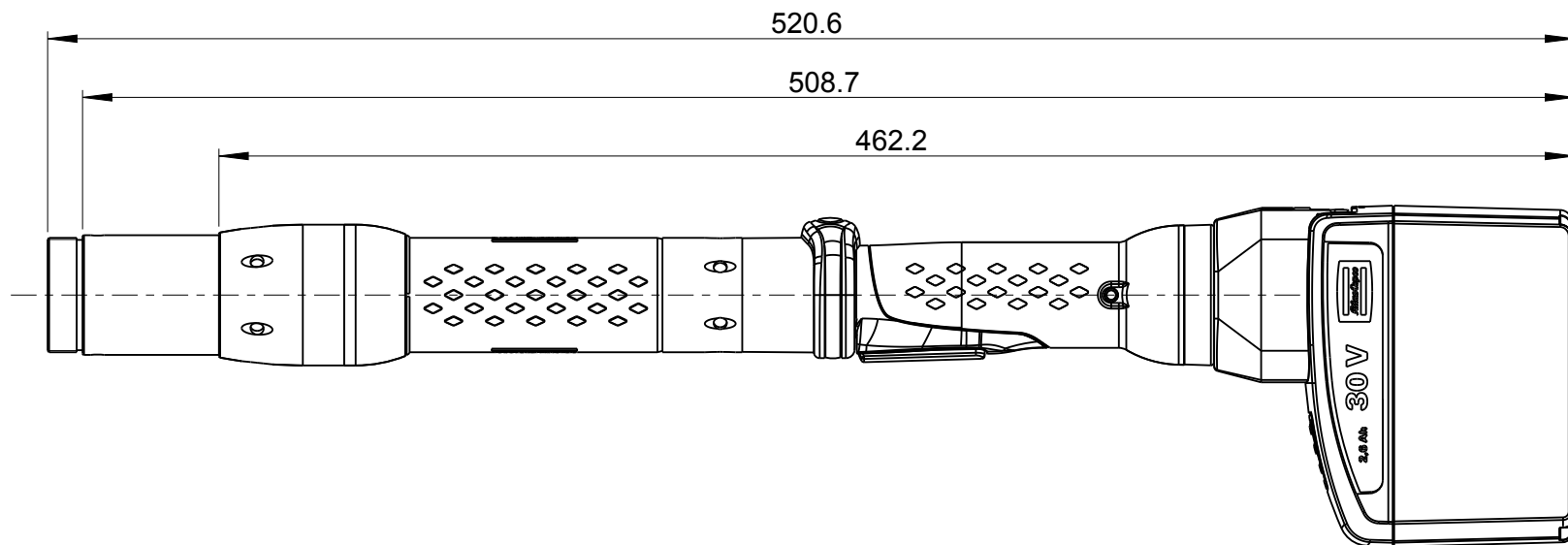


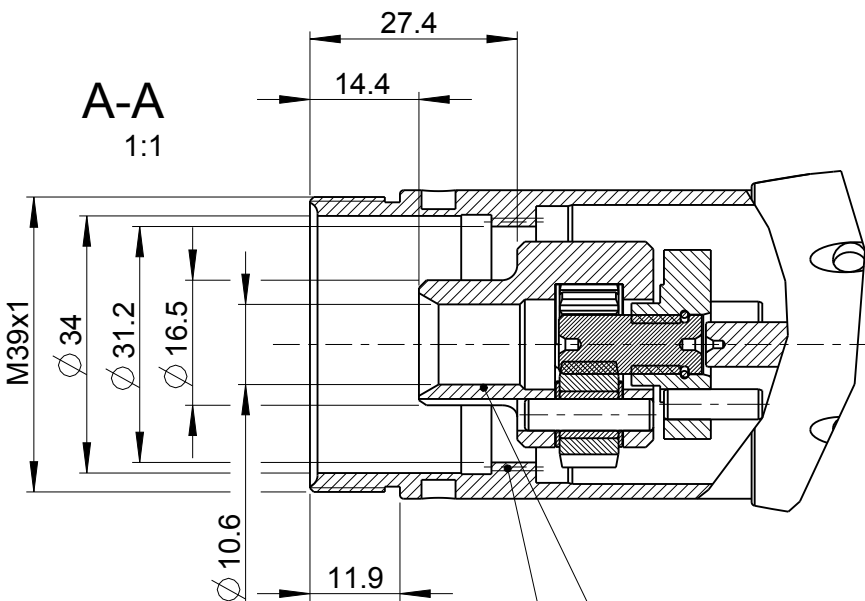


Atlas Copco

Date	Scale	Ordering No.	Model
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A-A
1:1



GEAR DATA/KUGGDATA		
Class ISO 1328 Klass	8	
Pressure angle Pressvinkel	20°	
Basic rack Referensprofil	AC 4902 K	
Module Normalmodul	0.6	
Number of teeth Kuggtal	54	
Helix angle Snedvinkel	-	
Right or left hand teeth Snedrikning	-	
Addendum modification coefficient Profilförskjutningsfaktor	0	
Reference diameter Delningsdiameter	∅ 32.4	
Measurement between/over rollers Mått mellan/över mättrullar	31.05	+0.08 +0.02
Rollers' diameter Mättrullarnas diameter	∅ 1.0	

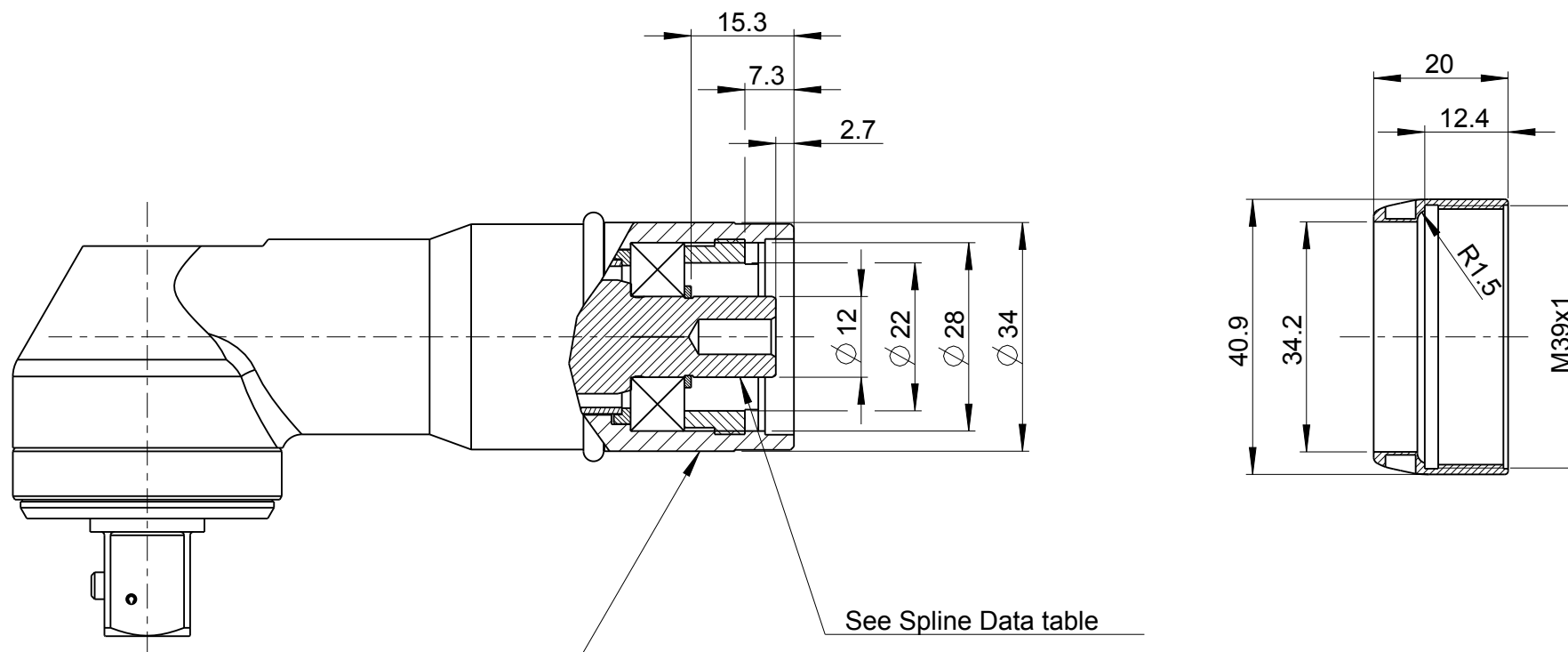
SERRATION DATA/BOMDATA	
Bomprofil och bottenform	
Tolerans	
Styrning	
Pressvinkel	30°
Pitch	24/48
Modul	
Bomantal	11
Delningsdiameter	11.64
Bottendiameter	12.7
Mått mellan/över mättrullar	+0.11 9.09 -0
Mättrullarnas diameter	∅ 1.75 med plan
Navets/Axelns detaljnummer	

See Serration Data table

See Gear Data table

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See Gear Data table

GEAR DATA/KUGGDATA			
Class Klass	8		
Pressure angle Pressvinkel	20°		
Basic rack Referensprofil	-		
Module Normalmodul	0.6		
Number of teeth Kuggtal	54		
Helix angle Snedvinkel	-		
Right or left hand teeth Snedriktning	-		
Addendum modification coefficient Profilförskjutningsfaktor	0		
Reference diameter Delningsdiameter	32.4		
Chordal tooth thickness Base tangent length over Kordakuggtjocklek kuggvidd över	7 teeth kuggar	11.96	-0.02 -0.05
-	-		

SPLINE DATA			
Spline profile and root form	-		
Tolerance	-		
Guiding	-		
Pressure angle	30°		
Pitch	24/48		
Module	-		
Number of teeth	11		
Pitch diameter	11.64		
Root diameter	-		
Chordal tooth thickness Base tangent length over Kordakuggtjocklek kuggvidd över	2 teeth kuggar	4.82	-0.04 -0.07
Rollers' diameter Måtrullarnas diameter	-		
Hub's/Shaft's part number	-		

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