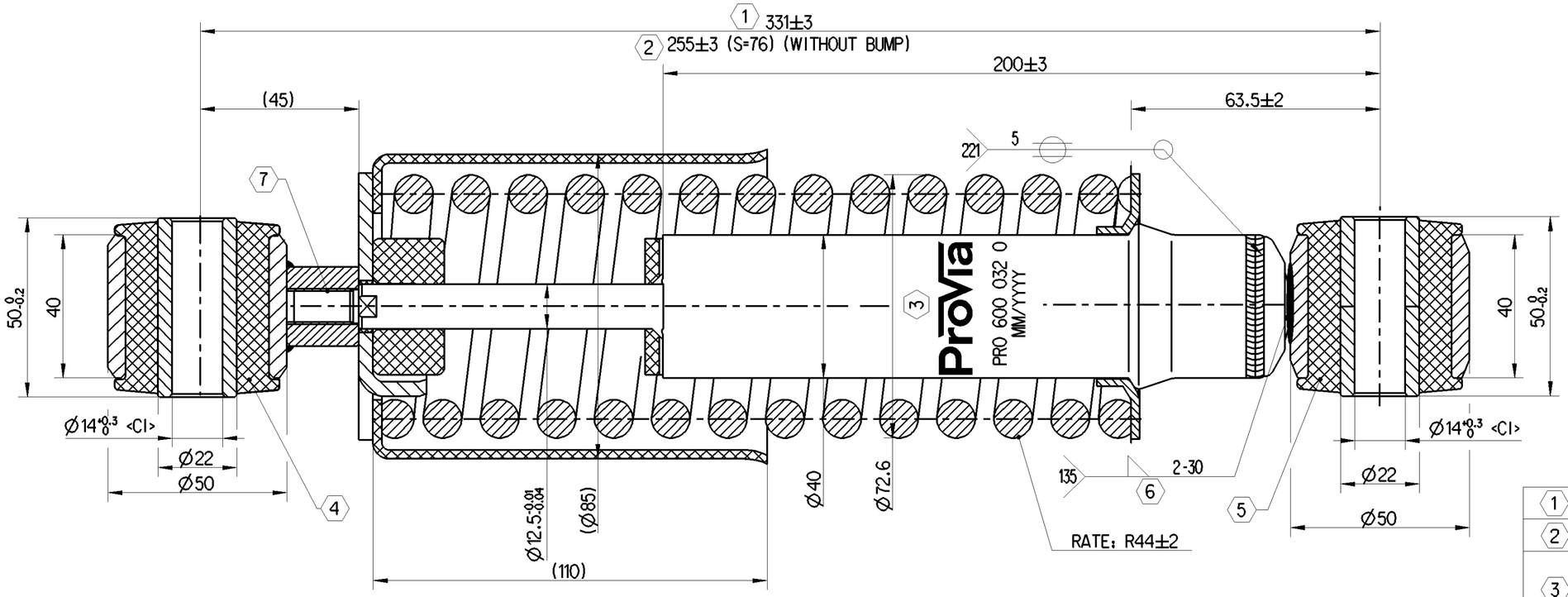
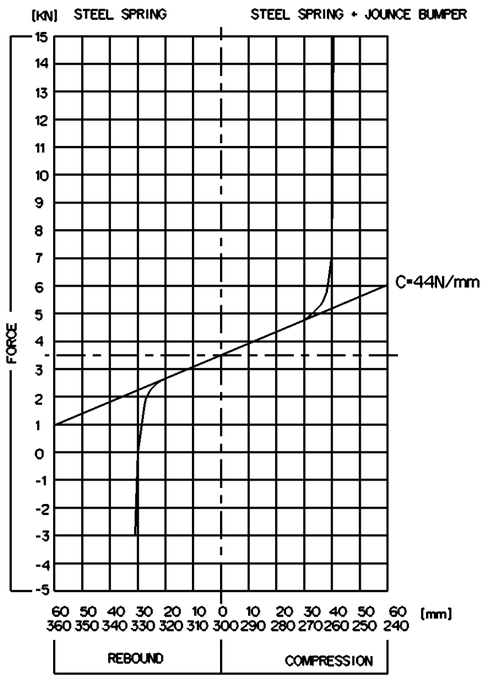
<1> SAFETY CHARACTERISTICS	0
<2> SIGNIFICANT CHARACTERISTICS	0
<CI> CUSTOMER INTERFACE	2



1	MAX.REBOUND LENGTH
2	MIN.COMPRESSION LENGTH
3	MARKING DETAILS PROVIA LOGO PROVIA PART NUMBER DATE OF MANUFACTURING
4	HARDNESS OF RUBBER PARTS 60-70 HS
5	HARDNESS OF RUBBER PARTS 70-75 HS
6	WELD STRENGTH 35KN
7	THREAD COATING ADHESIVE
	COLOUR: RAL 9005B SEMI-BLACK

CHARACTERISTIC CURVES ONLY FOR REFERENCE
.NO VERIFICATION



Resistance force table of SAMPLE criterion - HYDRAULIC

V (m/s)	0.052	0.131	0.262	0.393
Rebound (N)	225	807/1347	1531	1891
Compression (N)	132	345/577	941	1051
S (mm)	30	GAS REACTION FORCE		90±20 N

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP
Further Technical Data: PRO 600 018 0
Doc. Code: 035 | Sheet: 1 To 7
General Tolerances JED-261

Class 1)		Range of Nominal Dimensions (± mm) ≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢
Fine		±0.5	±1	±1.5	±2	±3°
Medium	X	±1	±2	±3	±4	
Coarse		±2	±3.5	±5	±6.5	

Tapped Holes acc. -
1) Tolerance Class Applied Crossmarked

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Date	Signature
Drawn 2023-01-17	Saravanan
Checked 2023-01-17	Manivannan
Dimensions in mm	

PROVIA
SHOCK ABSORBER

Mass	Scale	Material No.	Date of first issue: 2023-01-17		
3.7±1 kg	1:1	PRO 600 032 0	Doc.Code	Language	Sheet
Size	CAD System		005	EN	1/1
A 2	CREO	ECN-No. -	Revision - -	Techn. Resp. 6961_AM	Replacement for

100mm

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