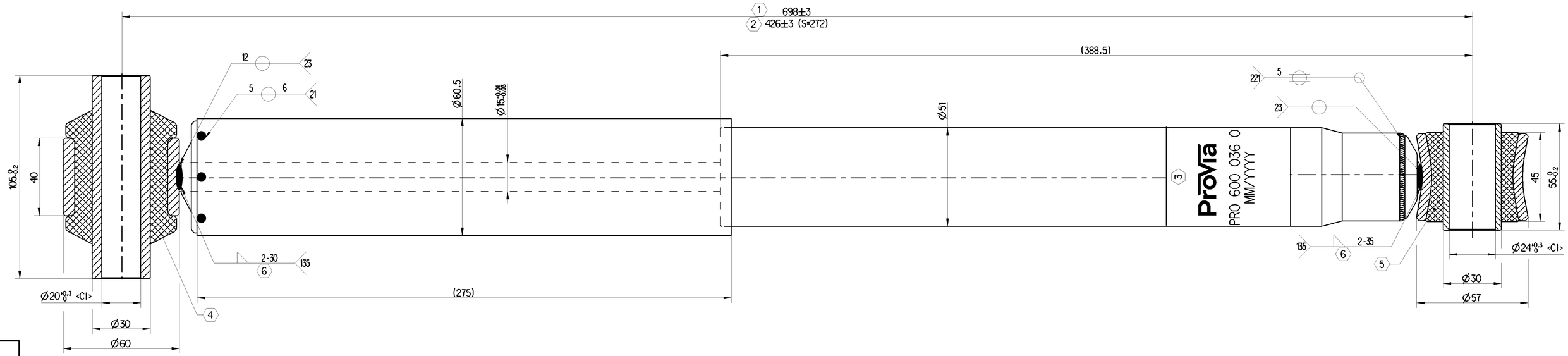
◁▷	SAFETY CHARACTERISTICS	0
◇	SIGNIFICANT CHARACTERISTICS	0
<CI>	CUSTOMER INTERFACE	2



1	MAX.REBOUND LENGTH
2	MIN.COMPRESSION LENGTH
3	MARKING DETAILS PROVIA LOGO PROVIA PART NUMBER DATE OF MANUFACTURING
4	HARDNESS OF RUBBER PARTS 66-73 HS
5	HARDNESS OF RUBBER PARTS 65-70 HS
6	WELD STRENGTH 45KN
	COLOUR: RAL 9005B SEMI-BLACK

Resistance force table of SAMPLE criterion - HYDRAULIC

V (m/s)	0.052	0.131	0.262	0.393	0.524
Rebound (N)	2164	2103/3505	3206	3490	3178/4300
Compression (N)	119	333/557	1056	1185	1093/1479
S (mm)	100				

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
3.8 ± 1 kg	1:1	PRO 600 036 0	Doc.Code 005 / Language EN / Sheet 1/1
Size A 1	CAD System CREO	ECN-No. - / Revision -	Techn. Resp. 6961_AM / Replacement for

100mm

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