

A

B

C

D

E

F

G

H

6

GENERAL TOLERANCES
Angular dimension +-1° - Roundness range of tolerance from IT4 to IT11. Must be contained within half of dimensional tolerance.
MACHINED holes H14 shafts h14 linear values Js14 -- ROUGH holes H16 shafts h16 linear values Js16
SHEETS cutting/laser cutting/punching Js13 holes H13 bending/pressing Js14 -- ALUMINIUM DIE CASTING Savio Norm 4011_1005_00
PLASTIC MATERIALS according to DIN 16901 -- CAST IRON Savio Norm 4011_1003_00
The general tolerances for ROUGH of plastic (DIN 16901) of aluminium (4011_1005_00), of CAST IRON (4011_1003_00), must be intended H for holes, h for shafts, Js for all the other dimensions

5

The top view shows a complex L-shaped profile. Key dimensions include a total width of 82.8 mm, a main horizontal section width of 71.4 mm, and a vertical section height of 22 mm. A hole with diameter φ 5 is located at the end of the vertical section. Other features include fillet radii of R14 and R23.

4

This side view illustrates the thickness of the part, which is 29.5 mm. It shows a sloped surface with a 15-degree angle. Horizontal dimensions include a base length of 89 mm and various offsets like 12.5 mm and 2 mm.

3

The front view provides a detailed look at the part's geometry. The overall length is 120.5 mm. It features a central hole with diameter φ 7, positioned 36 mm from the left edge. Various other dimensions define its stepped profile, such as 52 mm, 42 mm, and 37.5 mm.

2

An isometric representation of the part, showing its three-dimensional form. Two views are provided to show different orientations of the component.

1

6.3/
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ESENTE DA BAVE / BUURS FREE

CN06151			04/10/2022	00
Change	Modification details:		Date Mod:	IRP
Changes to previous release:			Obtain from:	Substitute:
Material:	S235J2G3 +N UNI EN 10025	Code:	4032_6002_99	
Supply state:	+N: NORMALIZING ROLLING	Dimensions:		
Thermic treat.:		Hardness(T):		
Surface treat.:	Cataphoresis epoxy graphite black RAL9011 4010-0003-00	Hardness(S):		
DENOMINATION: PIASTRINA DX				
SAVIO		Draw.: Michele Simonatto	Date: 03/10/2022	053674.0.0
		Mod.: Michele Simonatto	Sheet N°: 1/1	
		App.: Stefano Malfante	Scale: 1:1	
				PLATE