

Reset

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Technical drawing of an orbital motor showing front, side, and detail views with dimensions and callouts.

Dimensions:

- Front view: 10.5[0.41], 4.94[0.195], 30.43[1.98], 4.81, D, E
- Side view: 18.60[0.729], 17.8[0.704], min17[0.67], Parallel key AS4x5x16 DIN 6885, M6
- Bottom view: 5[0.20], 28.5[1.12], max 36.68[1.44], * L max, max 3[0.12]
- Detail view: C, 4.65[1.77], max Ø62.2[2.45], 6

Code Number	CCM	* L max	mm./inch.
151G0040	8	max. 105.9	[4.17]
151G0001	12.5	max. 107.9	[4.25]
151G0002	20	max. 110.9	[4.37]
151G0003	32	max. 115.9	[4.57]
151G0277	40	max. 119.4	[4.70]
151G0037	50	max. 123.9	[4.88]

Tolerance for basic dimensions = ±1 mm (0.04 inch)

C: M6 10[0.39] deep
 D: G 3/8 12[0.47] deep
 E: Drainconnection G 1/8 8[0.32] deep

Abrev.	Reason	Date	Scale	Project
-	-	-	1:1	2011.09.21
ASJ	ASJ	2011.09.21		

SAUER DANFOSS

OMM
 ø16 Cyl.
 No. 8_151D0005