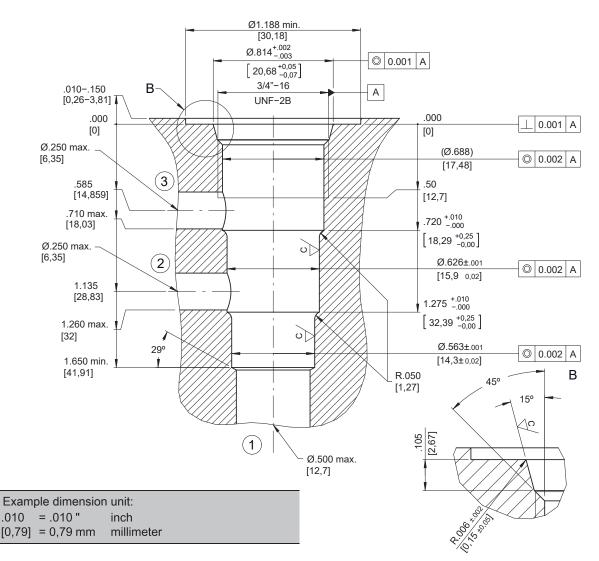


# General information Cavity

Type series: C0830

## Dimensions and sectional view



Dimension Tolerances		
Unless otherwise specified		
0.000	± .005"	
0.00	± .010"	
Angles	± 1/2°	

Surface roughness				
Ra –		C	D	
		45 µin	125 µin	
Na	( 1.15 µm )		( 3.2 µm )	
	D	Unless otherwise specified		



# Installation information



### ATTENTION!

You must maintain the specified positional and diametral tolerances. To ensure trouble-free operation of the screw-in cartridges, we strongly recommend that pilot drilling, boring, reaming and cavity thread-cutting are always performed in one setup.



# NOTE!

Cavity type to factory standard.



### NOTE

We offer form tool sets for sale or hire. See data sheet 520-P-000050 for further information.

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Data is provided for the purpose of product description only, and must not be construed as warranted characteristics in the legal sense. The information does not relieve users from the duty of conducting their own evaluations and tests. Because the products are subject to continual improvement, we reserve the right to amend the product specifications contained in this catalogue.

Type series: C0830 2 / 2 Reference: 520-P-000310-EN-02/04.2025