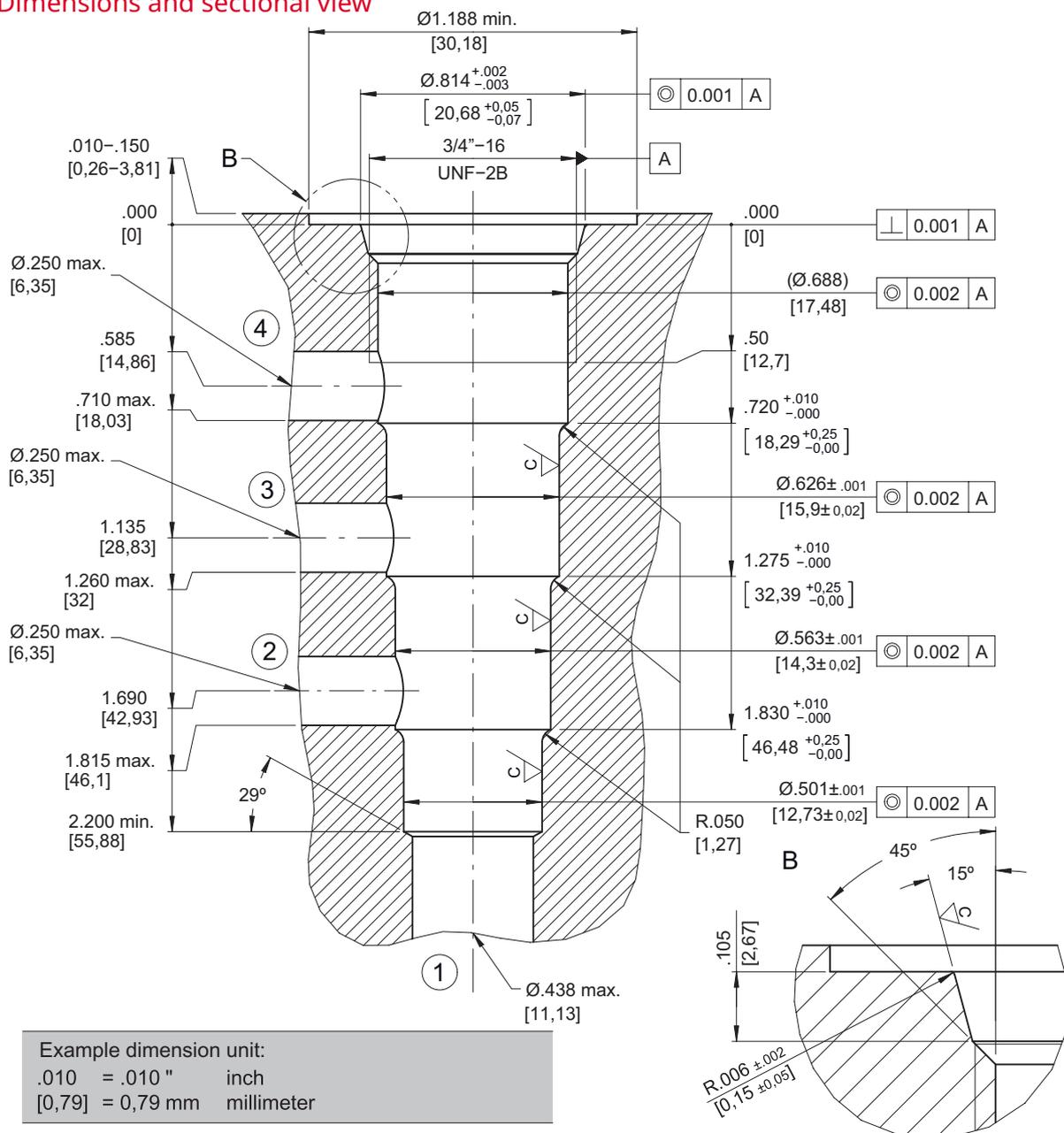


# General information

## Cavity

Type series: Cavity C0840

Dimensions and sectional view



### Dimension Tolerances

Unless otherwise specified	
0.000	$\pm .005''$
0.00	$\pm .010''$
Angles	$\pm 1/2^\circ$

### Surface roughness

	C	D
Ra	45 $\mu\text{in}$ ( 1.15 $\mu\text{m}$ )	125 $\mu\text{in}$ ( 3.2 $\mu\text{m}$ )
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!**

The cavity type C0840 complies with the standard according to: ISO 17209: 3/4-04-0-13 and NFPA/T3.5.50: 0.750-04-0-09.



### **NOTE!**

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