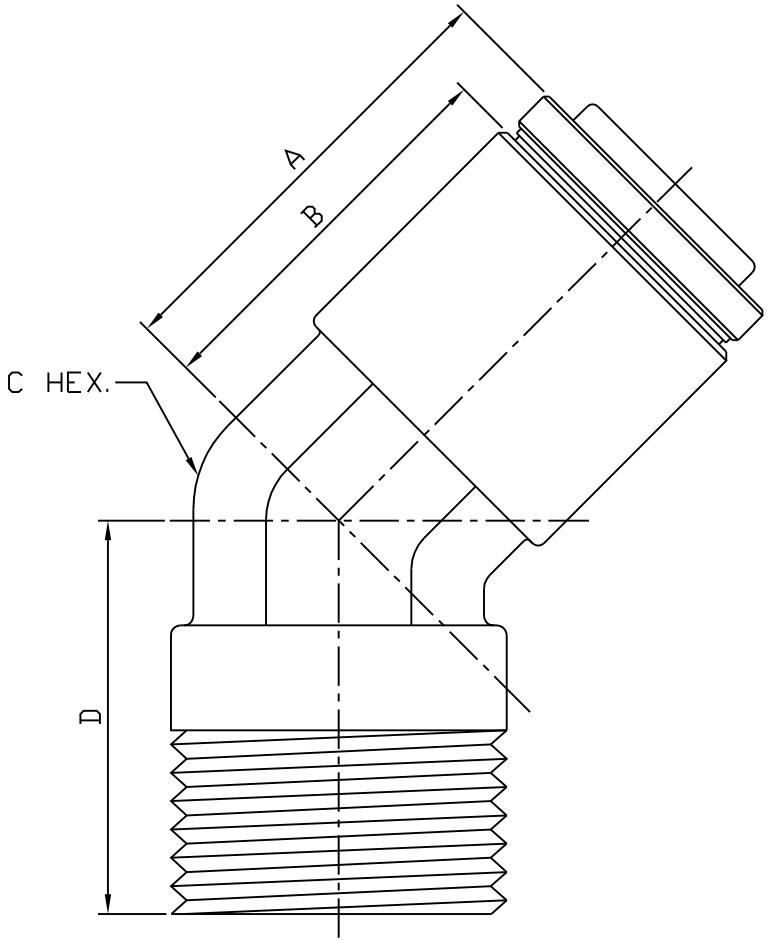


Tube O.D. (inch)	Thread NPTF	A (mm)	B (mm)	C hex. (inch)	D (mm)	PMD (mm)
5/8	1/2	28.5	25.0	5/8	25.0	8.7

PMD-passing minimum diameter

D

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NO.	PCA	Date	Revision
4			
3			
2			
1			A

TOLERANCES ARE:
DECIMALS.
.X:± 0.03
.XX:± 0.01
.XXX:± 0.005
ANGLES:± 1°
FRACTIONS ± 1/8

Date:	01/08/04	UNIT:	INCH / MM
Drawn:	Rita Sue	Scale:	2=1
Checked:		PROJECT	
Approved:			

MIDLAND METAL MFG. CO.
KANSAS CITY,MO

Material:	CA377 BRASS
Part Title:	45° MALE ELBOW
PART NO.	541008
DWG. NO.	