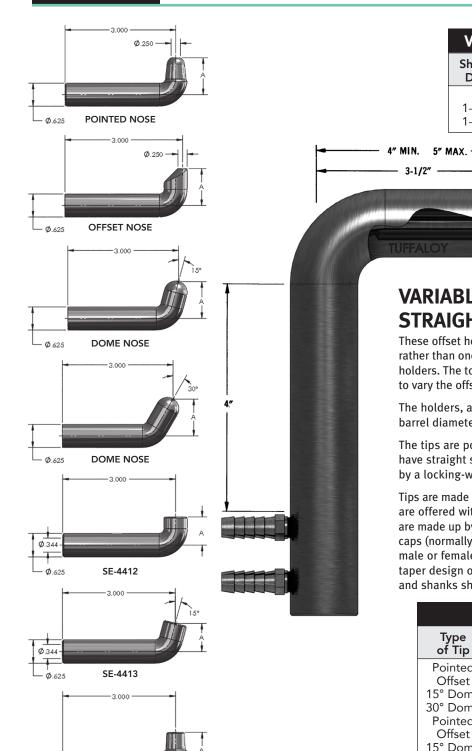
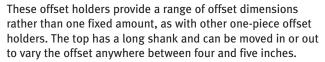
## **VARIABLE OFFSET HOLDERS**



VARIA	ARIABLE OFFSET HOLDERS				
Shank Dia.	Descrip- tion	Part No.			
1	SH-7223	345-7223			
1-1/4	SH-7224	345-7224			
1-1/2	SH-7225	345-7225			





The holders, all of Class 3 (C18000) alloy, are made in three barrel diameters: 1, 1-1/4, and 1-1/2 inches.

The tips are positional because they have no taper: they have straight shanks, and are held in any selected position by a locking-wedge device in the holder.

Tips are made in one and two-piece designs. The one-piece tips are offered with the nose designs shown. The two-piece tips are made up by combining the shanks shown here with Tuffcap caps (normally used with No. 5 RW size Tuffcap shanks). Either male or female Tuffcaps can be used with any No. 5 RW cap taper design offered on page 8 and page 9. All integral tips and shanks shown here are of Class 2 (C18200) alloy.

STRAIGHT-SHANK TIPS						
Type of Tip	Nose Length 'A'	Descrip- tion	Part No.			
Pointed	1"	SE-4408-1	170-4408			
Offset	1"	SE-4409-1	170-4409			
15° Dome	1"	SE-4410-1	170-4410			
30° Dome	1"	SE-4411-1	170-4411			
Pointed	2"	SE-4408-2	170-4418			
Offset	2"	SE-4409-2	170-4419			
15° Dome	2"	SE-4410-2	170-4420			
30° Dome	2"	SE-4411-2	170-4421			

S	STRAIGHT-SHANK TUFFCAP SHANKS				
Tuff Ca Typ	ip.	Nose Length 'A'	Angle	Descrip- tion	Part No.
Ma	ale	3/4"	90°	SE-4412	170-4422
Ma	ale	3/4"	15°	SE-4413	170-4423
Fem	nale	1"	90°	SE-4414	170-4424
Fem	nale	1″	15°	SE-4415	170-4425



Ø.625

SE-4414

SE-4415