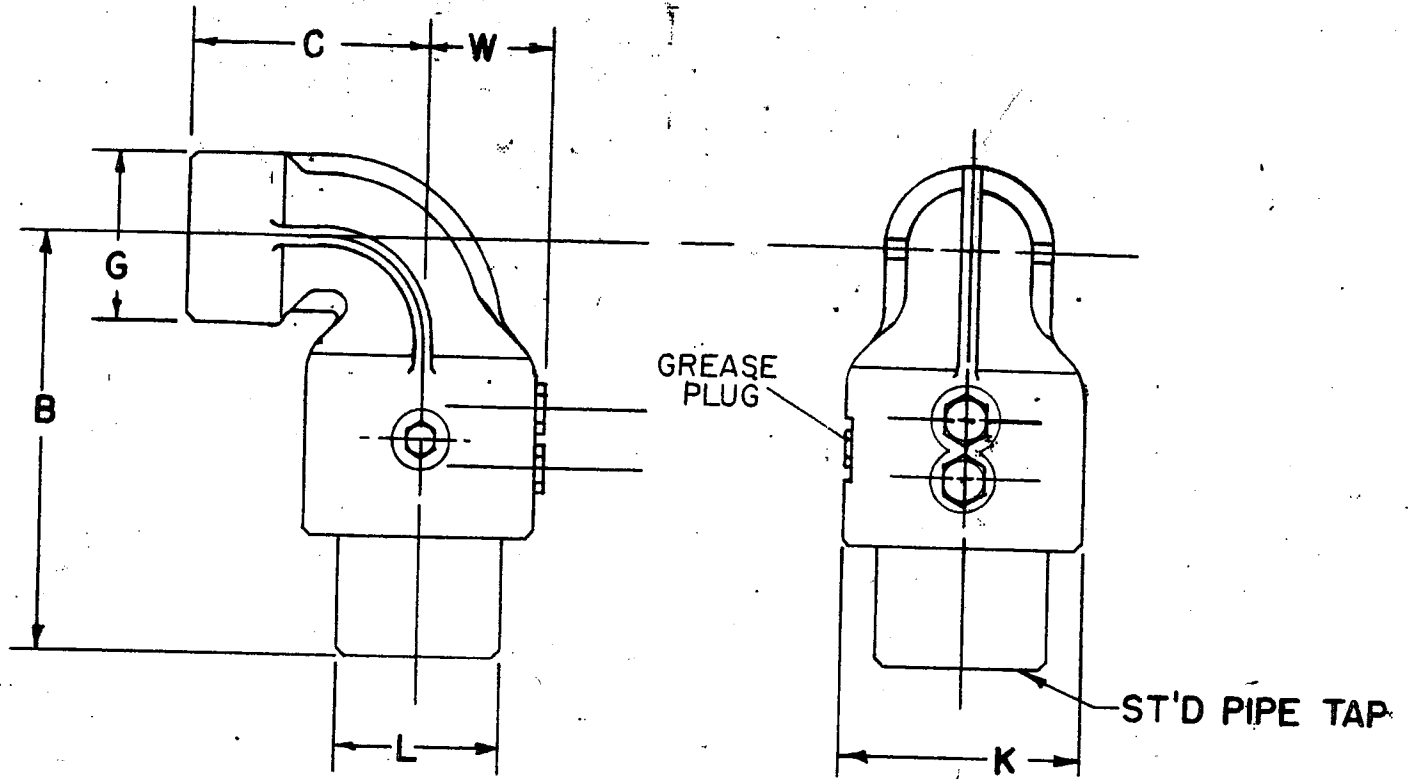


BALL BEARING SWIVEL JOINT
STYLE — 30



SERIES — MATERIAL — SIZES

3300 — BRONZE — $\frac{3}{4}$ & 1

3600 — ALUM. — $\frac{3}{4}$ & 1

3700 — S. STEEL — $\frac{3}{4}$ & 1

3200 — STEEL — $\frac{3}{4}$ & 1

3800 — DUCTILE IRON — $\frac{3}{4}$ & 1

DIMENSIONS IN INCHES

SIZE OF SWIVEL JOINT		$\frac{3}{4}$	1
B	CENTER TO FACE OF TAIL	$3\frac{15}{16}$ *	$3\frac{15}{16}$ *
C	CENTER TO FACE OF BODY	$2\frac{1}{2}$	$2\frac{1}{2}$
G	DIA. OF PIPE END (BODY)	$1\frac{3}{4}$	$1\frac{3}{4}$
K	DIA. OF BODY	$2\frac{7}{16}$	$2\frac{7}{16}$
L	DIA. OF PIPE END (TAIL)	$1\frac{3}{4}$	$1\frac{3}{4}$
W	℄ OF SWIVEL JOINT TO HEADS OF PLUG	$1\frac{5}{16}$	$1\frac{5}{16}$

* $4\frac{5}{16}$ DIM. B 3300 & 3600 SERIES ONLY