



Bearing Number	A	A1	B	C	D	E	Bore	Load Rating
F-1912-7HS	1.715	1.670	17/32	7/32	23/32	1.800	0.451/0.450 Hex	428#
F-1916-7HS	1.775	N/A	35/64	7/32	49/64	1.900	0.451/0.450 Hex	428#
MF-1912-7HS	1.715	1.670	17/32	7/32	23/32	1.800	0.451/0.450 Hex	428#
MF-1916-7HS	1.775	N/A	35/64	7/32	49/64	1.900	0.451/0.450 Hex	428#

A and A1: Dimension Tolerance = +0.010/-0.000

## FEATURES

The bearings above have 8- 17/64" Diameter balls and retainer.

The ball retainer spaces the balls and eliminates contact friction between the balls, allowing higher operating speed, while significantly reducing the noise level of the conveyor system.

**F** designates a plastic insert which acts to quiet the bearing, also allowing it to be re-greased.

**MF** designates an all metal inner race.

The unique rib feature (**1912 Series only**) is designed to help accommodate the variations in tubing I.D. tolerances.

These bearings may be ordered with light oil or grease packed lubricant.

**S** These bearings come standard with a front felt seal.

**T** added to the end of the part number designates a Teflon<sup>1</sup> seal added to the front of the bearing.

**P (1912 series only)** added to the end of the part number designates a nylatron seal added to the back of the bearing.

<sup>1</sup> Teflon is a trademark of DuPont