

FU8445010115

**Precision Ground Ball Screw and Double Ball Nut Set
for HMT make horizontal Boring machine AZ 11 model
M/c No. HB 397**

Nominal Dia-50mm,

OD-48mm, 8 mm-Pitch, Single Start.

Total length- 2,075 mm, R.H. Threads

With Nuts, Accuracy-C5,

Pre loading:- Ball Nut,

Chrome Steel Balls of Accuracy Grade GD-10

With IAR-Deflectors system

Screw material:- CF53, 3 to 3.5mm case hardened upto 60-62 HRC,

Ball Nut Material:- 20MnCr5-case hardened 60 HRC,

Along with Precision Lock nuts.

Material Composition:- EN-19.

Hardness:- HRC 28 to 32 degree,

Thread Accuracy-ISO-6H.

Run out:- 0.010mm.

As per sample at BHEL FP Jagdishpur.

