



**Model: HA3138**

Dimensions  
in

d<sub>1</sub>: 6.9375

Dimensions are  
mm

d<sub>1</sub>: 176.213

d: 190

d<sub>3</sub>: 240

B<sub>1</sub>: 141

B<sub>2</sub>: 30.5

G: M190×  
3

quality: 8.5

model

Tset ings with locking nuts  
and HA3138

locking device:

locknut: KM38

locking apparatus: MB38

Applicable hydraulic HMV38

pressure nuts: E

