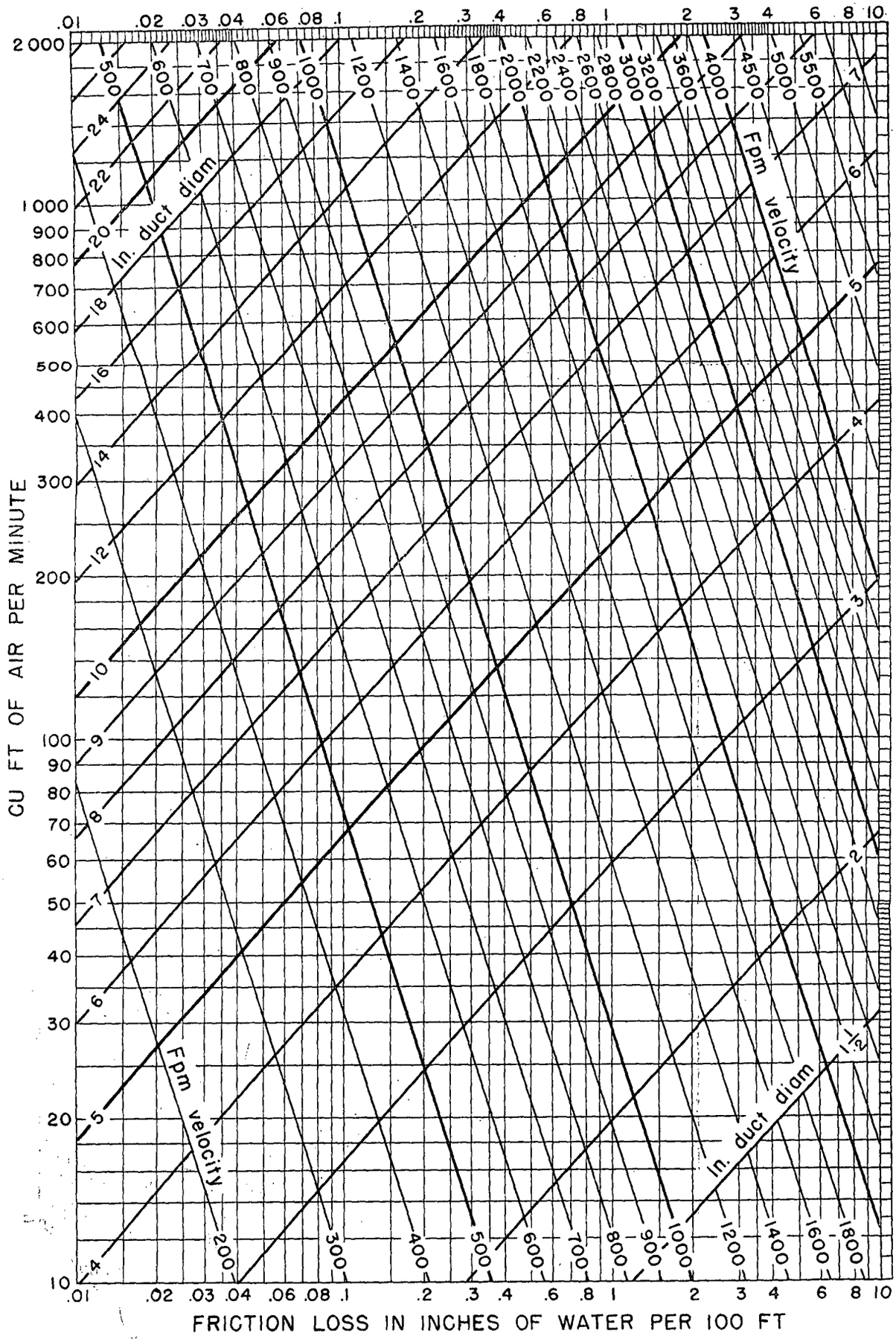
CU FT OF AIR PER MINUTE
FRICTION LOSS IN INCHES OF WATER PER 100 FT
Fpm velocity
In. duct diam
.01 .02 .03 .04 .06 .08 .1 .2 .3 .4 .6 .8 1 2 3 4 6 8 10
2 000
1 000
900
800
700
600
500
400
300
200
100
90
80
70
60
50
40
30
20
10
500 600 700 800 900 1000 1200 1400 1600 1800 2000 2200 2400 2600 2800 3000 3200 3600 4000 4500 5000 5500
24 22 20 18 16 14 12 10 9 8 7 6 5 4 3 2 1½
200 300 400 500 600 700 800 900 1000 1200 1400 1600 1800