Roscovis Corporation's December 31, 20X6, equity section follows:

| Stockholders' Equity |  |  |  |
| :---: | :---: | :---: | :---: |
| Capital stock: |  |  |  |
| Preferred stock, \$100 par value, callable at 105, 4\%, cumulative, 200,000 shares authorized, 50,000 shares issued and outstanding | \$5,000,000 |  |  |
| Common stock, \$2 par value, 1,000,000 shares authorized, 400,000 shares issued and outstanding | 800,000 | \$5,800,000 |  |
| Additional paid-in capital |  |  |  |
| Paid-in capital in excess of par - preferred stock | \$ 50,000 |  |  |
| Paid-in capital in excess of par - common stock | 4,000,000 | 4,050,000 |  |
| Total paid-in capital |  |  | \$ 9,850,000 |
| Retained earnings |  |  | 7,400,000 |
| Total stockholders' equity |  |  | \$17,250,000 |

Roscovis Corporation has annually paid all preferred dividends. There were no changes in paid-in capital during all of 20X6. The beginning retained earnings was $\$ 5,400,000$. The ending balance of retained earnings is the result of $\$ 3,000,000$ in net income and $\$ 1,000,000$ in total dividends.

Determine the maximum price you would pay for a share of common stock in Roscovis if you have the following investment constraints:

| Maximum Price/Earnings Ratio | 15 X |
| :--- | :--- |
| Maximum Multiple of Book Value | 3 X |
| Minimum Dividend Yield | $3 \%$ |

