**ALKYNY**

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| NÁZEV | VZOREC | RACIONÁLNÍ VZOREC |  |
| Ethyn | C2H2 | CH≡CH |  |
| Propyn | C3H4 | CH≡C-CH3 |  |
| Butyn | C4H6 | CH≡C-CH2-CH3 | 1-butyn |
|  |  | CH3-C≡C-CH3 | 2-butyn |
| Pentyn | C5H8 | CH≡C-CH2-CH2-CH3 | 1-pentyn |
|  |  | CH3-C≡C-CH2-CH3 | 2-pentyn |
| Hexyn |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Heptyn |  |  |  |
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|  |  |  |  |
| Oktyn |  |  |  |
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|  |  |  |  |
| Nonyn |  |  |  |
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| Dekyn | C10H20 | CH≡C-CH2-CH2-CH2-CH2-CH2-CH2-CH2-CH3 | 1-dekyn |
|  |  | CH3-C≡C-CH2-CH2-CH2-CH2-CH2-CH2-CH3 | 2-dekyn |
|  |  | CH3-CH2-C≡C-CH2-CH2-CH2-CH2-CH2-CH3 | 3-dekyn |
|  |  | CH3-CH2-CH2-C≡C-CH2-CH2-CH2-CH2-CH3 | 4-dekyn |
|  |  | CH3-CH2-CH2-CH2-C≡C-CH2-CH2-CH2-CH3 | 5-dekyn |