

## API 5CT versus API 5L

| Topic          | API 5CT                                                      | API 5L                               |
|----------------|--------------------------------------------------------------|--------------------------------------|
| Main use       | Well casing and tubing                                       | Line pipe for fluid transmission     |
| Design focus   | Well-string integrity, burst/collapse/tension and connection | Onshore/offshore pipeline service    |
| Typical grades | J55, N80, L80, P110                                          | Grade B, X42, X52, X65               |
| Ends           | Threaded/coupled or premium connection                       | Commonly plain or weld-prepared ends |

Source / basis: <https://niktrd.com/api-5ct>