C.2.2.2 Attribute Matching

The following types of matching may be performed on Key Attributes in the Query/Retrieve Service Class:

- Single Value Matching
- List of UID Matching
- Universal Matching
- Wild Card Matching
- Range Matching
- Sequence Matching

Matching requires special characters (i.e. “*”, “?”,”-”, and “\”) which need not be part of the character repertoire for the VR of the Key Attributes.

The total length of the Key Attribute may exceed the length as specified in the VR in PS 3.5. The Value Multiplicity (VM) may be larger than the VM as specified in PS 3.6 for the Key Attribute, as defined for particular Matching Type.