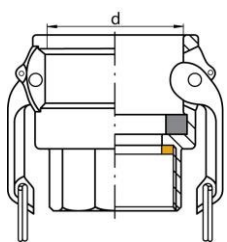


CAMLOCK connectors

DU type



CAMLOCK connector socket with BSP female thread ISO-228-1



Aluminium
(polyurethane flat seal)



stainless steel AISI 316
(PTFE flat seal)



| DN [mm] | connector [inch] | size | | index (aluminium) | index (AISI 316 steel) |
|---------|------------------|---------------|---------------|-----------------------------|--------------------------------|
| | | d (plug) [mm] | thread [inch] | | |
| 15 | 1/2 | ~ 24 | 1/2 | AC-DU-050-A AC-DU-050-AX | AC-DU-050-SS AC-DU-050-SSX |
| 20 | 3/4 | 32,1 | 3/4 | AC-DU-075-A AC-DU-075-AX | AC-DU-075-SS AC-DU-075-SSX |
| 25 | 1 | 36,7 | 1 | AC-DU-100-A AC-DU-100-AX | AC-DU-100-SS* AC-DU-100-SSX |
| 32 | 1.1/4 | 45,5 | 1.1/4 | AC-DU-125-A AC-DU-125-AX | AC-DU-125-SS AC-DU-125-SSX |
| 40 | 1.1/2 | 53,4 | 1.1/2 | AC-DU-150-A AC-DU-150-AX | AC-DU-150-SS AC-DU-150-SSX |
| 50 | 2 | 63 | 2 | AC-DU-200-A AC-DU-200-AX | AC-DU-200-SS* AC-DU-200-SSX |
| 65 | 2.1/2 | 75,8 | 2.1/2 | AC-DU-250-A AC-DU-250-AX | AC-DU-250-SS* AC-DU-250-SSX |
| 80 | 3 | 91,5 | 3 | AC-DU-300-A AC-DU-300-AX | AC-DU-300-SS* AC-DU-300-SSX |
| 100 | 4 | 119,5 | 4 | AC-DU-400-A AC-DU-400-AX | AC-DU-400-SS* AC-DU-400-SSX |
| 125 | 5 | 145,6 | 5 | AC-DU-500-A AC-DU-500-AX | AC-DU-500-SS AC-DU-500-SSX |
| 150 | 6 | 176 | 6 | AC-DU-600-A AC-DU-600-AX | AC-DU-600-SS AC-DU-600-SSX |

* - available with E-CTFE lining, example index: AC-DU-100-SSE



CAMLOCK coupling socket type DU 1" in AISI 316 stainless steel mounted to a flanged ball valve using a DN-type adaptor (sealing with a flat gasket). All connected to B-FLEX steel hose DN25.