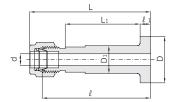
Hy-Lok Two Ferrule Tube Fittings

Lapped Flange Connector **CFTC**

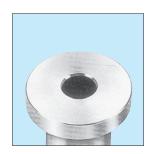




Hy-Lok Lapped flange connector provides safe and easy connections between process lines and instruments. It provides Hy-Lok tube connection ends by a lap joint pipe flange to ANSI B 16.5 or BS 1560. Both "smooth" and "serrated" surface finishes are available. For identification of serrated surface finish, groove is provided.

| Part No. | Tube Size | Flange Seal | Dimensions | | | | | | | Flange Surface |
|-------------|--------------|----------------|------------|------------|-------|----------------|------|------------|-------|-----------------------|
| | | | l | l 1 | L | L ₁ | D | D 1 | d min | Finish (Ra) |
| CFTC 4 - SM | 1/4" | SM | 74.9 | 6.5 | 80.77 | 56.5 | 34.5 | 21.1 | 4.8 | 3.2 - 6.3 Micrometer |
| CFTC 4 - SE | 1/4" | SE | 74.9 | 6.5 | 80.77 | 56.5 | 34.5 | 21.1 | 4.8 | 6.3 - 12.5 Micrometer |
| CFTC 6 - SM | 3/8" | SM | 74.9 | 6.5 | 82.30 | 56.5 | 34.5 | 21.1 | 7.1 | 3.2 - 6.3 Micrometer |
| CFTC 6 - SE | 3/8" | SE | 74.9 | 6.5 | 82.30 | 56.5 | 34.5 | 21.1 | 7.1 | 6.3 - 12.5 Micrometer |
| CFTC 8 - SM | 1/2" | SM | 74.9 | 6.5 | 85.09 | 56.5 | 34.5 | 21.1 | 10.4 | 3.2 - 6.3 Micrometer |
| CFTC 8 - SE | 1/2" | SE | 74.9 | 6.5 | 85.09 | 56.5 | 34.5 | 21.1 | 10.4 | 6.3 - 12.5 Micrometer |

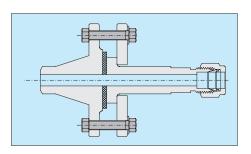
Surface Finish



Smooth (SM)



Serrated (SE)



Lapped flange connector installed with gasket between seal faces