ELAPHARM® Hose Couplings

Type ACFN: Smin/Std
(Aseptic Clamp Flange with Groove, Female)
DIN 11864-1 / 11853-1

Type ASFB: Smin/Std
(Aseptic Flange with Notch, Male)
DIN 11864-2 / 11853-2

Type ARB: Smin/Std
(Aseptic Screw Connection, Female)
DIN 11864-1 / 11853-1

Type ASFN: Smin/Std
(Aseptic Flange with Groove, Female)
DIN 11864-2 / 11853-2

Type CF: Smin
DIN 32676
(Triclamp / Clamp Flange)

Type CF: Std
DIN 32676
(Triclamp / Clamp Flange)

Type RM: Smin/Std
(Dairy Coupling, Female)
DIN 11851

Type RM: TF
(Dairy Coupling, Female)
DIN 11851

Type SF: Smin/Std
( Flanged Hose Coupling with Swiveling Flange )
EN 1092-1 or ASA (ANSI B 16.5)

Type AMK EASY: TF
(Cam & Groove Coupling, Easyloc Female Coupler)
EN 14420-7

Crimping 'free of dead spaces / flared'

Crimping 'gap minimised'

Crimping 'standard'

Crimped hose coupling, PTFE tubing flared over outer fabric/ LINER. No dead space, use for highest media purity requirements. Usually used with DIN 32676 (Triclamp) or DIN 11851 (Dairy Coupling) or Flanged hose couplings. Material: Coupling stainless steel e.g. 1.4404, Crimping ferrule 1.4201.

Crimped hose coupling with flush mounted inner flange. No obstruction of inner cross-section, almost no gap or dead volume between flange and inner hose. Suitable for high purity requirements. Usually used with all coupling types. Material: Coupling stainless steel e.g. 1.4404, Crimping ferrule 1.4201.

Crimped standard hose coupling. Choice of couplings according to EN 14420 or Standard and pharmaceutical couplings such as DIN 32676, DIN 11851, DIN 11864 or Flanged couplings. Material: Coupling stainless steel e.g. 1.4404, Crimping ferrule 1.4201.

Crimping ferrule 1.4201

EN 1092-1 or ASA (ANSI B 16.5)