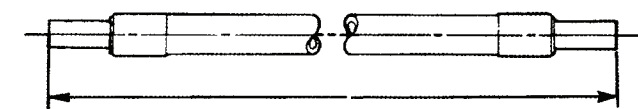
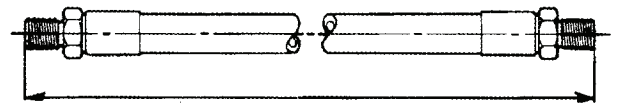


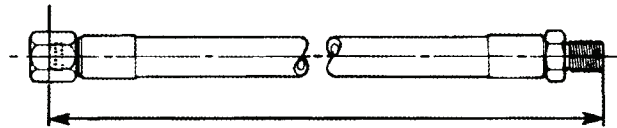
Messbeispiele für Schlauchleitungen Measuring examples for hose connections



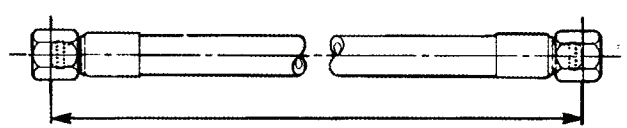
Länge über alles
Overall length



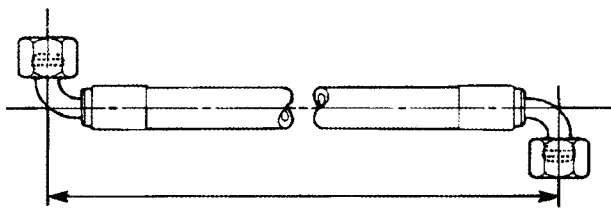
Länge über alles
Overall length



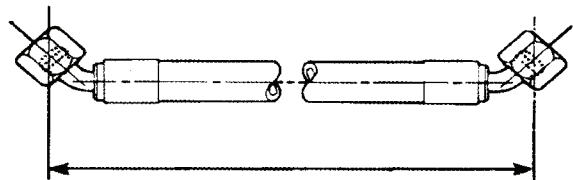
Länge über Außengewinde / Dichtkegel
Overall length over female swivel / male



Länge über Dichtkegel
Overall length over female swivel

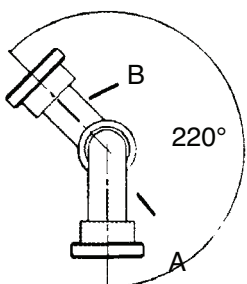
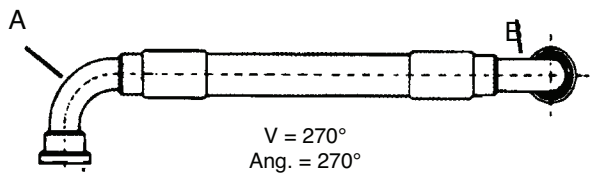
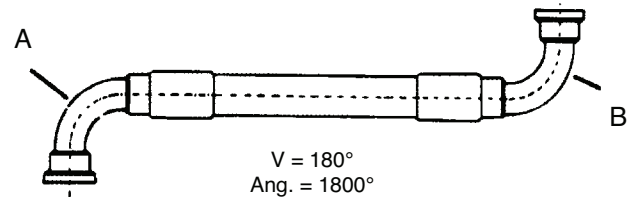
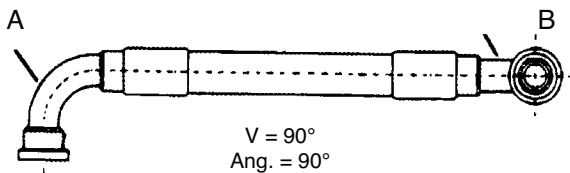
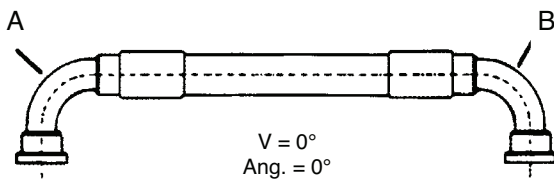


Länge zwischen Dichtkegelmittelpunkten
Length between centres of female connections



Länge zwischen Dichtkegelmittelpunkten
Length between centres of female connections

Winkel-Versatz bei zwei Bogenarmaturen Angle relationship for two elbow fittings



Die in der Beschreibung einer Leitung zuerst genannte Bogenarmatur (A) zeigt immer nach vorne / unten.
Die zuletzt genannte Bogenarmatur (B) wird zu der ersten gegen den Uhrzeigersinn um x° versetzt.

The first named elbow fitting (A) in the discription always points up / down.

The last named elbow fitting (B) is misaligned clockwise in relation to the first by x° .

Toleranz: $\pm 3^\circ$

Tolerance $\pm 3^\circ$

Beispiel: 4SP DN 20 x 1000 SFS 90° / SFS 90° - $\leq 220^\circ$

Example: 4SP DN 20 x 1000 SFS 90° / SFS 90° - $\leq 220^\circ$