

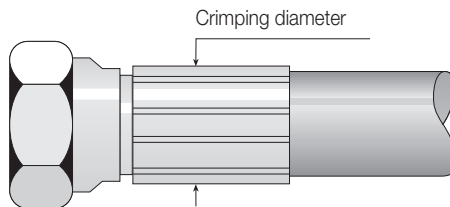


Crimp chart ValCon[®]-V8-2SNK-hose lines

This crimp chart does not release the hose line producer from his duty to perform the hose and hose line tests required according to DIN or other standards.

The indicated values are guiding values based on test assemblies and thus to be regarded as a mere recommendation. Due to the common manufacturing tolerances of hoses and fittings, we recommend checking the bore collapse (see below).

01.24 (1)



DN	Size	Inch	Ferrule	Crimping diameter (mm)
V8-2SNK				
6	4	1/4	VC1-04	16,7
8	5	5/16	VC1-05	18,6
10	6	3/8	VC1-06	20,6
12	8	1/2	VC1-08	24,0
16	10	5/8	VC1-10	27,2
20	12	3/4	VC1-12	31,3
25	16	1	VC1-16	38,7

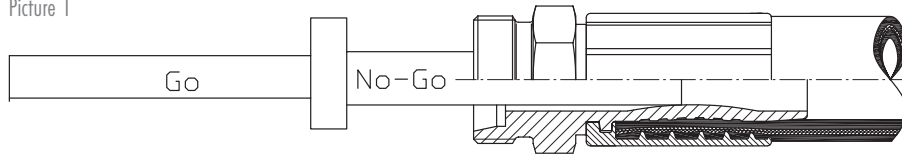


Assembly instructions

Description of bore collapse check procedure

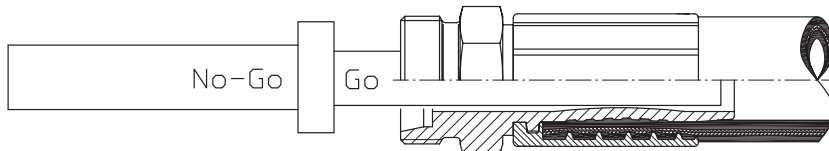
1. Select the test gauge corresponding to the size of hose.
2. Swage to – or stay above – the stated initial crimping diameter.
3. The No-Go end of the test gauge should stop at the middle of the ferrule.

Picture 1



4. The Go end of the test gauge should pass through the tail end of the hose fitting.

Picture 2



Warning: Use of incorrect parts or incorrect crimping may lead to leakage, failure or bursting of the hose line and may – particularly in operations with high operational pressure – result in material damage and/or personal injury. All information given in this document has been compiled thoroughly and is given to the best of our knowledge. Liability and warranty claims of any kind are excluded. Subject to change without notice. All values are given in millimetres (mm).

If you have any questions, please contact your dealer.