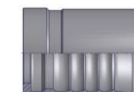
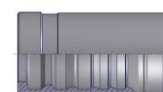
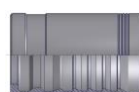
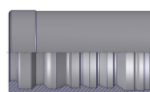


Swaging table for STAUFF hose connectors with interlock

ECOVOS+ / MULTIVOS hose connector series



Interlock-Ferrules																																	
hose size Dash hose size inch hose nominal size DN			ECOVOS+									MULTIVOS																		hose nominal size DN			
			HF-5002 (15037)						HF-5000 (15425)						HF-5001 (15415)			HF-6000 (15435)						HF-6001 (15445)									
			EN 856 4SH			SAE 100 R15			Semperit Flexline 5000			EN 856 4SH			EN 856 4SH			Semperit Flexline 6000			EN 856 4SH			SAE 100 R15			SAE 100 R13				SAE 100 R15		
Dash	inch	DN	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	PØ	La	Li	DN
03	3/16"	05	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	05
04	1/4"	06	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	06
05	5/16"	08	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	08
06	3/8"	10	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	10
08	1/2"	12	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	12
10	5/8"	16	29,3	31	11	/	/	/	/	/	/	30,5	40	15	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	16	
12	3/4"	19	34,5	41	13,2	34,8	41	13,2	/	/	/	/	/	/	/	/	/	33,8	48	17	34	48	17	34	48	17	/	/	/	/	/	/	19
16	1"	25	41,9	47	13	41,7	47	13	/	/	/	/	/	/	/	/	/	43,4	52	17	43,5	52	17	43,8	52	17	/	/	/	/	/	/	25
20	1 1/4"	31	51	51	16	/	/	/	50,3	64	21	50,2	64	21	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	54,2	56	21	31
24	1 1/2"	38	59,2	58	20	/	/	/	/	/	/	57,1	69	27	/	/	/	/	/	/	/	/	/	62,5	69	27	/	/	/	/	/	/	38
32	2"	51	73,5	66	21	/	/	/	/	/	/	/	/	/	72,7	85	29	/	/	/	/	/	/	/	/	/	76	72	29	/	/	/	51

PØ: Swaging diameter
La: skive length external
Li: skive length internal

Surface: ZnNi (CrVI-free)
 Technical changes reserved

The press dimensions are VALID ONLY FOR hoses being within the DIN-tolerances respectively for comparable hose types being within the SAE-tolerances. This swaging table does not release the hose assembler from his proper duty to execute the demanded individual tests according to DIN as well as to the other standard specifications at the hoses and at the hose tubes and pipes. Please use our DORNVOS system for MULTIVOS and for ECOVOS+ the DORNVOS system ECOVOS, both with a mandrel test to ensure the functionality of the pressed fitting with the correct nipple collapse.

With the appearance of the swaging table "Stand 07/2023", all previous versions lose their validity. At www.stauff.com/crimping_values you always have access to the latest version of this press size table.