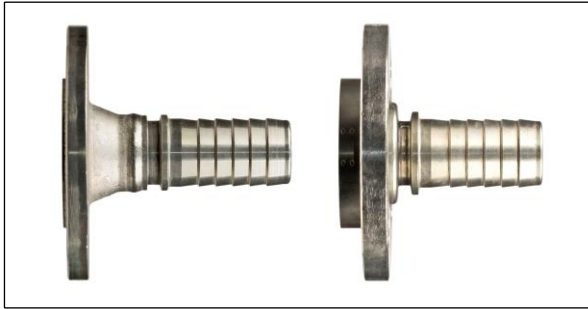



End fittings and hose clamps for steam hoses - type EN

FSS flanges (1/2"÷ 1.1/4")
Flanged ends for steam in accordance with EN
14423 Material: galvanised steel (ST)
 stainless steel AISI 316 (SS)

Working pressure: saturated vapour: 18 bar (+210°C)
 and according to the working pressure of the respective flange class at this temperature; for other applications according to the working pressure of the respective flange class (e.g. PN40) - please contact Tubes International for selection

Flanged ends for steam rubber hoses, with corrugated hose tail, with locking device - for hose installation with steam shell clamps (EN 14423, DIN 2826, sizes 1/2" to 2"). Fixed and swivel flanges according to European standards (EN 10092-1) PN40 and PN16 and according to American ASA (ASME) standards 150 PSI and 300 PSI.

Hose inside diameter		collar		material	tip index			
[inch].	[mm].	size	type (class)		with swivel flange	with fixed flange		
1/2"	13	DN15	PN40	galvanised steel	RS-FSS2-015-013-ST	RS-FSS1-015-013-ST		
				AISI 316 / galvanised steel.	RS-FSS2-015-013-SST*	-		
				AISI 316	RS-FSS2-015-013-SS	RS-FSS1-015-013-SS		
		1/2"	ASA 150	galvanised steel	RS-FSA2-015-013-ST	RS-FSA1-015-013-ST		
				AISI 316	RS-FSA2-015-013-SS	RS-FSA1-015-013-SS		
			ASA 300	galvanised steel	RS-FSA4-015-013-ST	RS-FSA3-015-013-ST		
				AISI 316	RS-FSA4-015-013-SS	RS-FSA3-015-013-SS		
		DN25	PN40	AISI 316	RS-FSS2-025-013-SS	-		
		3/4"	19	DN20	PN40	galvanised steel	RS-FSS2-020-019-ST	RS-FSS1-020-019-ST
						AISI 316 / galvanised steel.	RS-FSS2-020-019-SST*	-
AISI 316	RS-FSS2-020-019-SS					RS-FSS1-020-019-SS		
3/4"	ASA 150			galvanised steel	RS-FSA2-020-019-ST	RS-FSA1-020-019-ST		
				AISI 316	RS-FSA2-020-019-SS	RS-FSA1-020-019-SS		
	ASA 300			galvanised steel	RS-FSA4-020-019-ST	RS-FSA3-020-019-ST		
				AISI 316	RS-FSA4-020-019-SS	RS-FSA3-020-019-SS		
DN25	PN40			galvanised steel	RS-FSS2-025-019-ST	-		
				AISI 316 / galvanised steel.	RS-FSS2-025-019-SST*	-		
				AISI 316	RS-FSS2-025-019-SS	RS-FSS1-025-019-SS		
1"	25			DN25	PN40	galvanised steel	RS-FSS2-025-025-ST	RS-FSS1-025-025-ST
						AISI 316 / galvanised steel.	RS-FSS2-025-025-SST*	-
		AISI 316	RS-FSS2-025-025-SS			RS-FSS1-025-025-SS		
		1"	ASA 150	galvanised steel	RS-FSA2-025-025-ST	RS-FSA1-025-025-ST		
				AISI 316	RS-FSA2-025-025-SS	RS-FSA1-025-025-SS		
			ASA 300	galvanised steel	RS-FSA4-025-025-ST	RS-FSA3-025-025-ST		
				AISI 316	RS-FSA4-025-025-SS	RS-FSA3-025-025-SS		
		1.1/4"	32	DN32	PN40	galvanised steel	RS-FSS2-032-032-ST	RS-FSS1-032-032-ST
						AISI 316 / galvanised steel.	RS-FSS2-032-032-SST*	-
						AISI 316	RS-FSS2-032-032-SS	RS-FSS1-032-032-SS
1.1/4"	ASA 150			galvanised steel	RS-FSA2-032-032-ST	RS-FSA1-032-032-ST		
				AISI 316	RS-FSA2-032-032-SS	RS-FSA1-032-032-SS		
	ASA 300			galvanised steel	RS-FSA4-032-032-ST	RS-FSA3-032-032-ST		
				AISI 316	RS-FSA4-032-032-SS	RS-FSA3-032-032-SS		

* - the swivel flange in the SST version is an economical mixed version: stainless steel insert and face (SS), galvanised steel flange (ST).

