

INDUSTRIAL FITTINGS - clips, clamps, ferrules

Crimping ferrules for industrial hoses - LDR, LD, LR types

LDR, LD, LR type ferrules designed to crimp stainless steel hygienic fittings (with serrated hose tail) of NH-..K-... type and hose fittings with tails for safety clamps - RS, e.g. TW-KRS-..., NH-..R-... on industrial hoses (rubber and plastic with textile reinforcement, optionally with steel wire reinforcement - suction-delivery hoses). Inside Dw and outside Dz hose diameter must be taken into account when selecting the ferrule. The length of the ferrule L can be slightly (several mm) longer than the length of the fitting's hose tail Lk. LR ferrules - only for fittings for safety clamps, LD - only for NH-..., K-... type fittings. Ferrules made of AISI 316 steel available on request.

code (galvanized steel)	code (AISI 304)	hose I.D.		D1 [mm]	D2 [mm]	D3 [mm]	L [mm]
		[inch]	[mm]				
-	TI-LD-024-08-SS	1/2	12 ÷ 13	29.5	24	20	26
-	TI-LD-026-10-SS	5/8	16	31.5	26	21.4	26
-	TI-LD-030-12-SS	3/4	19 ÷ 20	36	30	25	33
-	TI-LR-030-12-SS			37		27	
-	TI-LR-033-12-SS			40	33	47	
-	TI-LD-037-16-SS	1	25	43	37	32	33.5
TI-LR-037-16	TI-LR-037-16-SS			44		33	
TI-LD-040-16	TI-LD-040-16-SS			46	40	32	33.5
TI-LR-040-16	TI-LR-040-16-SS			47		33	
-	TI-LDR-042-20-SS	1.1/4	32	49	42	40	47
TI-LDR-045-20	TI-LDR-045-20-SS			52	45		
TI-LDR-048-20	TI-LDR-048-20-SS			55	48		
TI-LDR-050-24	TI-LDR-050-24-SS	1.1/2	38 ÷ 40	58	50	45.8	48
TI-LDR-056-24	TI-LDR-056-24-SS			63.6	56	45.2	47
-	TI-LDR-062-32-SS	2	50 ÷ 51	70	62	59	54
TI-LDR-064-32	TI-LDR-064-32-SS			72	64		
TI-LDR-068-32	TI-LDR-068-32-SS			76	68		
TI-LDR-071-32	TI-LDR-071-32-SS			79	71		
TI-LDR-073-32	TI-LDR-073-32-SS			81	73		
TI-LDR-078-40	TI-LDR-078-40-SS	2.1/2	63 ÷ 65	86	78	74	68
TI-LDR-082-40	TI-LDR-082-40-SS			90	82		
TI-LDR-085-40	TI-LDR-085-40-SS			93	85		
TI-LDR-092-40	TI-LDR-092-40-SS			100	92		
TI-LDR-090-48	-			98	90		
TI-LDR-092-48	TI-LDR-092-48-SS	3	75 ÷ 80	100	92	86	73
TI-LDR-095-48	TI-LDR-095-48-SS			103	95		
TI-LDR-098-48	TI-LDR-098-48-SS			106	98		
TI-LDR-114-48	TI-LDR-114-48-SS			123	114		
TI-LR-115-64	-			127	115		
-	TI-LD-119-64-SS	4	100 ÷ 102	127	119	111	105
TI-LR-120-64	TI-LR-120-64-SS			128	120		73.5
TI-LD-123-64	TI-LD-123-64-SS			131	123		105
TI-LR-123-64	TI-LR-123-64-SS			136	128		73.5
-	TI-LR-128-64-SS			136	128		105
-	TI-LR-148-80-SS	5	125÷127	157.6	148	138.6	150.5