

Ferrules for Low Pressure Hose Lines

- Ferrules made of annealed steel zinc-plated and yellow passivated
- Easy, fast and absolutely safe hose crimping with **LÜDECKE** hand-operated assembly machine SPR-333 up to type LPH-23
- No risk of injury, clean and unsolvable connection
- For crimping of various hoses and fittings for different media

Materials

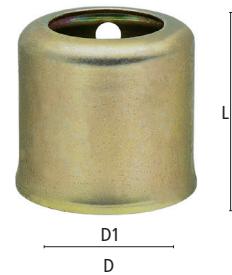
- Body: annealed steel zinc-plated and yellow passivated

Max. Working Pressure							
PN 16 bar							

Ferrules for Low Pressure Hose Lines

D	for hose			L	D1	Assembly-M.	Weight	Type No.
	DIN 20018	water	PVC					
12.5				17	8.5	SPR 333	3	100 LPH-12.5
13.5		6x3		20	9.3	SPR 333	5	100 LPH-13.5
14.5	6x3.5			17	10	SPR 333	5	100 LPH-14.5
16		8x3		17	11.5	SPR 333	5	100 LPH-16
18	9x3.5	10x3		20	13.5	SPR 333	7	100 LPH-18
19		12x3		20	13.9	SPR 333	9	100 LPH-19
19.5				26	14.5	SPR 333	10	100 LPH-19.5
21				32	16.5	SPR 333	12	100 LPH-21
22				32	17	SPR 333	16	100 LPH-22
23		13x3		32	17	SPR 333	18	100 LPH-23
25	13x5			32	17		19	100 LPH-25
28	15x6			32	20.5		22	100 LPH-28
30.5		19x4		33	24.3		24	100 LPH-30
33	19x6			35	24.8		40	25 LPH-33
38		25x4.5		35	28		47	25 LPH-38
41	25x7			40	30		64	25 LPH-41

For higher working pressure we recommend hydraulic crimping with turned steel-ferrules type PH (☞ Page 241) or on request.



Hand-Operated Assembly Machine

for Low Pressure Ferrules

- Crimping machine for easy and safe assembly of low-pressure hoses from 3 to 16 mm Hose i.D.
- **Clean:** Exact assembling of fitting, hose and ferrule through centric crimping of the ferrule
- **Simple:** Fast assembling quick and easy
- **Reliable:** Improved safety through perfect fit
- **Safe:** Reduced danger of injury
- With two crimping-jaw sets for crimping range from 3 to 9 mm and from 10 to 16 mm.
- **Flexible:** For mobile use

Assembly Machine						
for hose						
Hose o.D./						
Hose i.D.	Range	suitable ferrule	e.g. for fitting	Weight	Type No.	
3-16	10-22	LPH 12.5-23	Pneumatic-Connect., ES-Couplings	1	12.2 kg	SPR-333

