

NEW!

Water Profi Claw Couplings

by LÜDECKE of brass for water



- High quality couplings of forged brass MS 58
- Easy to couple, high pressure- and vakuüm-spectrum
- Maximum bore at optimum wall thickness, safe and hose protecting stem profile
- Ergonomic formed claws, optimum security against accidental opening
- High performance rubber ring of EPDM with perfect elasticity and resistance
- Sealing ring interchangeable with all standard water claw coupling seals (not for Geka Plus)
- **Universal coupling (interchangeable with world-wide used types) for water lines in industry, construction, garages, agriculture or civil installations**
- **Spray Nozzles lockable and adjustable from fine rain to water jet**

Max. Working Pressure	Temperature	Material	Mat. Seal	Medium	Threads	Claw Distance	⊠
PN 25 bar	up to +95°C	MS 58	EPDM	water	ISO 228	40 mm	10

WaterProfi Hose Claw Couplings

Hose i.D.	DN	b	h	Weight/pc. g	Type No.
3/8" = 10 mm	7.5	53.5	50	93	GSK 10
1/2" = 13 mm	10	53.5	50	94	GSK 13
5/8" = 16 mm	13.5	53.5	54	102	GSK 16
3/4" = 19 mm	17	53.5	54	102	GSK 19
1" = 25 mm	21.5	53.5	60	123	GSK 25
1 1/4" = 32 mm	28	53.5	70	176	GSK 32
1 1/2" = 38 mm	34	53.5	73	206	GSK 38

For hose clips type HS (⊗ catalogue page 53 / 54), type ZOS (⊗ catalogue page 52) or crimping ferrules type LPH (⊗ catalogue page 55)

WaterProfi Female Claw Couplings with thread sealing ring

Thread	DN	b	h	Weight/pc. g	Type No.
G 1/4"	7	53.5	30	86	GKI 14
G 3/8"	11	53.5	31	92	GKI 38
G 1/2"	14	53.5	31	94	GKI 12
G 3/4"	19	53.5	32	96	GKI 34
G 1"	23	53.5	33	100	GKI 10
G 1 1/4"	23	53.5	38	128	GKI 54
G 1 1/2"	23	53.5	39	135	GKI 15

WaterProfi Male Claw Couplings

Thread	DN	b	h	Weight/pc. g	Type No.
G 1/4"	8	53.5	32	89	GKA 14
G 3/8"	11.5	53.5	32	83	GKA 38
G 1/2"	15	53.5	32	88	GKA 12
G 3/4"	20	53.5	32	90	GKA 34
G 1"	23	53.5	32	92	GKA 10
G 1 1/4"	23	53.5	36	110	GKA 54
G 1 1/2"	23	53.5	36	135	GKA 15

Male thread sealing with sealing ring type HPD (⊗ catalogue page 25)

WaterProfi Blank End Claw Coupling

Execution	b	h	Weight/pc. g	Type No.
Without Chain	53.5	37	103	GKO

Original Rubber Ring for Water Claw Couplings LÜDECKE WaterProfi and all Standard Water Claw Couplings

(not for GEKA plus)

Material	Colour	shore h. A	∅i	∅a	h	Weight/pc. g	⊠	Type No.
EPDM	black	50°	22	38	11,5	6	100	GKOR

Original Rubber Ring for GEKA plus water claw couplings (not for WaterProfi)

Material	Colour	shore h. A	∅i	∅a	h	Weight/pc. g	⊠	Type No.
NBR	black	65°	20,5	33,5	10,8	4	100	GKOR-N

