

Compressor couplings, standard type acc. to DIN 3489

Universal standard coupling for compressed air lines on construction sites or in industry; standard type according to DIN 3489, used worldwide in a very wide range of applications.



- Robust couplings made of malleable iron, zinc plated and yellow chromated
- Chrome VI-free, with double safety lock
- 100% couple test and secure connection

Max. Operating pressure	10 bar
Operating temperature	-40 °C to 95 °C -15 °C to 80 °C with plug valves
Material	Malleable iron, zinc plated and yellow chromated
Claw distance	42 mm
Sealant	NBR

Claw coupling, with hose connection

Art. No.	Type No.	DN	For hose I.D.	H mm	L mm	Weight (g)
107840	KT 10	7	10 (3/8")	63.0	69.0	150.0
107841	KT 13	8.5	13 (1/2")	63.0	69.0	141.0
107842	KT 19	15	19 (3/4")	63.0	69.0	155.0
107843	KT 25	19	25 (1")	63.0	70.0	176.0
107844	KT 32	25	32 (1 1/4")	63.0	88.0	244.0



KT 25

Claw coupling, with hose connection and brass seal

Art. No.	Type No.	DN	For hose I.D.	H mm	L mm	Weight (g)
107845	KT 13 M	8.5	13 (1/2")	63.0	78.1	212.0
107846	KT 19 M	15	19 (3/4")	63.0	82.9	211.0
107847	KT 25 M	19	25 (1")	63.0	84.1	225.0



KT 25 M

Claw coupling, with hose connection and safety collar

Art. No.	Type No.	DN	For hose I.D.	Safety collar	H mm	L mm	Weight (g)
107848	KT 13 SB	8.5	13 (1/2")	25.0	63.0	69.1	174.0
107849	KT 19 SB	15	19 (3/4")	28.5	63.0	75.1	182.0
107850	KT 25 SB	19	25 (1")	38.0	63.0	75.1	240.0



KT 25 SB

Claw coupling, male threaded

Art. No.	Type No.	DN	Thread	a/f mm	H mm	L mm	Weight (g)
107851	KA 38	8.5	G 3/8	27	63.0	51.0	170.0
107852	KA 12	13	G 1/2	27	63.0	48.0	162.0
107853	KA 34	17	G 3/4	32	63.0	48.0	175.0
107854	KA 01	20	G 1	40	63.0	48.0	174.0



KA 34

Claw coupling, male threaded with brass seal

Art. No.	Type No.	DN	Thread	a/f mm	H mm	L mm	Weight (g)
107855	KA 12 M	11	G 1/2	27	63.0	54.9	193.0
107856	KA 34 M	17	G 3/4	32	63.0	50.0	206.0
107857	KA 10 M	17	G 1	40	63.0	49.0	213.0



KA 34 M

Claw coupling, female threaded

Art. No.	Type No.	DN	Thread	a/f mm	H mm	L mm	Weight (g)
107858	KI 38	15	G 3/8	22	63.0	36.0	135.0
107859	KI 12	19	G 1/2	27	63.0	37.0	150.0
107860	KI 34	20	G 3/4	32	63.0	38.0	155.0
107861	KI 10	20	G 1	40	63.0	40.0	184.0



KI 34

Claw coupling, female threaded with brass seal

Art. No.	Type No.	DN	Thread	a/f mm	H mm	L mm	Weight (g)
107862	KI 12 M	17	G 1/2	32	63.0	51.9	181.0
107863	KI 34 M	17	G 3/4	32	63.0	48.0	200.0
107864	KI 10 M	17	G 1	41	63.0	50.9	260.0



KI 34 M

Claw coupling, swivel type, with hose connection

Art. No.	Type No.	DN	For hose I.D.	H mm	L mm	Weight (g)
107865	KT 13 D	10	13 (1/2")	63.0	85.9	221.0
107866	KT 19 D	15	19 (3/4")	63.0	85.9	230.0
107867	KT 25 D	19	25 (1")	63.0	85.9	260.0



KT 25 D

Claw coupling, swivel type, with hose connection and safety collar

Art. No.	Type No.	DN	For hose I.D.	Safety collar	H mm	L mm	Weight (g)
107868	KT 13 SBD	10	13 (1/2")	24.0	63.0	96.0	236.0
107869	KT 19 SBD	15	19 (3/4")	34.0	63.0	97.0	250.0
107870	KT 25 SBD	19	25 (1")	39.0	63.0	98.0	290.0



KT 25 SBD

Dummy coupling

Art. No.	Type No.	H mm	L mm	Weight (g)
107871	BK 100	63.0	42.0	130.0



BK 100

Replacement seal kit, for compressor couplings with brass seal

Art. No.	Type No.	Comprising
107872	D 122	Brass sleeve, hose ring, M5 retaining screw



D 122

Replacement seal for compressor couplings, standard type acc. to DIN 3489

Art. No.	Type No.	Material
107873	D 129	NBR (oil resistant -40 °C to +95 °C)
107874	D 130	TFEP (vapour resistant, -40 °C to +200 °C)



D 129



D 130

Accessories for claw couplings (compressor couplings)

Plug valve with coupling, one side sealing, female threaded, with lever stop and exhaust

Art. No.	Type No.	Connection	DN	a/f mm	L mm	H mm	Weight (g)
107891	KH 12	G 1/2	15	41	131.0	93.0	819.0
107892	KH 34	G 3/4	17	41	124.0	93.0	761.0
107893	KH 10	G 1	17	41	124.0	93.0	726.0



KH 34

Double plug valve with 2 coupling outlets, female threaded, with lever stop and exhaust

Art. No.	Type No.	Connection	DN	a/f mm	L mm	H mm	Weight (g)
107894	DKH 34	G 3/4	17	41	177.2	101.6	1466.0
107895	DKH 10	G 1	17	41	177.2	101.6	1438.0



DKH 34

Hose clamp, malleable iron, 2-piece, with loose saddles

Art. No.	Type No.	Clamping range mm	For hose I.D.	L mm	Weight (g)
107896	SL 22	17.0 – 22.0	13 (1/2")	60.0	95.0
107897	SL 29	22.0 – 29.0	13 (1/2")	63.0	128.0
107898	SL 34	28.0 – 34.0	19 (3/4")	77.0	134.0
107899	SL 40	32.0 – 40.0	25 (1")	81.0	188.0
107900	SL 49	39.0 – 49.0	32 (1 1/4")	91.0	244.0
107901	SL 60	48.0 – 60.0	38 (1 1/2")	108.0	297.0
107902	SL 72	56.0 – 72.0	50 (2")	116.0	340.0
107903	SL 76	60.0 – 76.0	50 (2")	127.0	374.0



SL 34

Hose clamp, malleable iron, 2-piece, with loose saddles and safety claws

Art. No.	Type No.	Clamping range mm	For hose I.D.	L mm	Weight (g)
107904	SLSK 29	22.0 – 29.0	13 (1/2")	63.0	142.0
107905	SLSK 34	28.0 – 32.0	19 (3/4")	77.0	220.0
107906	SLSK 39	35.0 – 42.0	25 (1")	90.0	272.0
107907	SLSK 44	42.0 – 45.0	28 (1 7/64")	98.0	340.0
107908	SLSK 51	45.0 – 53.0	35 (1 3/8")	108.0	380.0
107909	SLSK 60	55.0 – 60.0	42 (1 5/8")	119.0	416.0
107910	SLSK 73	60.0 – 73.0	50 (2")	132.0	637.0



SLSK 39