

Claw Couplings

of Forged Steel, Hardened. Compatible to Type „Atlas Copco“

- Extremely robust, durable coupling of forged steel, hardened, zinc-plated and yellow passivated (free of chrome VI), equivalent to type Atlas Copco
- With oil-resistant rubber ring GOER, on request with steam-resistant rubber ring GDOR (up to 200°C) against surcharge
- Maximum bore for maximum flow capacity to reach full tool performance
- Turned stem profile for perfect fit of the hose - Turned seal holder, therefore 100 % tight
- **High quality coupling for compressed air in construction and industry**

Materials

- **Claw:** Steel hardened, zinc-plated and yellow passivated (free of chrome VI)
- **Connector:** Steel hardened, zinc-plated and yellow passivated (free of chrome VI)
- **Locking nut:** Brass MS 58 plain
- **O-rings:** Buna N

Max. Working Pressure	Temperature	Thread	Claw Distance	Media	☞
PN 16 bar	-40°C – +95°C	ISO 228, ANSI/ASME B 1.20,1	42 mm	Compressed air	10

Hose Claw Couplings

Hose connection	L	B	L1	Passage	Weight	Type No.
Hose i.D. 10	63	62	35	8	141	ACK 38 T
Hose i.D. 12,5	63	62	35	10,5	136	ACK 12 T
Hose i.D. 20	70	62	45	17	165	ACK 34 T
Hose i.D. 25	73	62	46	20	173	ACK 10 T

For hose clamps DIN 20039 A, type SL (☞ page 313)

Swivelling Version (against hose twist) on request.



Female Claw Couplings

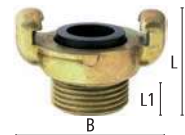
Thread connection	L	B	L1	Passage	Weight	Type No.
G 3/8 f	40	62	16	15	182	ACK 38 I
G 1/2 f	40	62	16	19	203	ACK 12 I
G 3/4 f	40	62	16	20	176	ACK 34 I
NEW! NPT 3/4 f	40	62	16	20	176	ACK 34 I-NPT
G 1 f	40	62	17	20	160	ACK 10 I
NEW! NPT 1 f	40	62	17	20	155	ACK 10 I-NPT



Male Claw Couplings

Thread connection	L	B	L1	Passage	Weight	Type No.
G 3/8 m	40	62	14	11	142	ACK 38 A
G 1/2 m	40	62	14	15	152	ACK 12 A
G 3/4 m	40	62	15	19	148	ACK 34 A
NEW! NPT 3/4 m	41	62	16	19	150	ACK 34 A-NPT
G 1 m	40	62	15	20	152	ACK 10 A

Easy male thread sealing with PVC-Packings rings type HPD (☞ page 167)



Plain Ends

Version	L	B	Weight	Type No.
without chain	40	62	140	ACKO
with chain	40	62	150	ACKM
chain (spare part)*			7	VKM-K*

*made of steel (zinc-plated)



MODY-Safety-Hose Couplings with thread-protective ring and new sealing-ring, on both sides led in seal holder

Hose connection	L	B	L1	Passage	☞	Weight	Type No.
Hose i.D. 12,5	92	62	41	10	5	321	ACS 13
Hose i.D. 20	92	62	41	17	5	331	ACS 19
Hose i.D. 25	92	62	41	19	5	356	ACS 25

For hose clamps DIN 20039 A, type SL (☞ page 313)



Original MODY-Rubber Rings – Standard and Old Version

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