Claw Couplings

with Brass Seal

- Robust couplings of malleable iron, zinc-plated and yellow passivated (free of chrome VI)
- 100 % couple test and sight control
- · With brass seal, oil-resistant hose ring and zinc-plated screw
- Easy to couple, no independant remove of the seal, prevents sticking of seals when coupled
- Always to be coupled with a standard claw coupling with Buna N seal!
- Universal couplings for air lines in construction or industry, mainly used directly on compressor or air tool

Materials

- Claw, Connector: Malleable iron zinc-plated and yellow passivated (free of chrome VI)
- Screw: Steel zinc-plated and yellow passivated (free of chrome VI)
- O-rings: Brass



0	
	L
19 MW L1	
В	I











Max. Working Pressure	Tem	Temperature		hread	Claw Distance	Media	8		
PN 10 bar	-40°	C – +95°C	19	50 228	42 mm	Compressed air	10		
Hose Claw Couplings with brass seal									
Hose connection	L	В	L1	Passage	Weight	Type No.			
Hose i.D. 13	78	63	39	8.5	212	SKM 13*			
Hose i.D. 15	88	63	39	11	226	SKM 15*			
Hose i.D. 19	84	63	46	15	211	SKM 19			
Hose i.D. 25	84	63	-	19	225	SKM 25			
For hose clamps type SL DIN 20039 A (⊚ page 313)									
*two parts with thread stem of steel									
Female Claw Couplings with brass seal									

Thread connection	L	SW	В	L1	Passage	Weight	Type No.
G 1/2 f	50	32	63	14	17	220	KIM 12
G 3/4 f	50	32	63	14.5	17	200	KIM 34
G 1 f	52	41	63	17	17	260	KIM 10

Thread connection	L	SW	В	L1	Passage	Weight	Type No.	
G 1/2 m	55	27	63	14	11	193	KAM 12	
G 3/4 m	51	32	63	14	17	206	KAM 34	
C 1 m	40	40	62	15	17	212	VARI 10	

Easy male thread sealing with PVC-Packing rings type HPD (⊚ page 167)

Original spare parts for claw couplings with brass seal

Male Claw Couplings with brass seal

Туре	L	D	D1	Material		Weight	Type No.	
Brass sleeve	21	32	17	Brass	10	12.5	MOOH	
Hose ring	12	28	23	Buna N	100	3.2	SOOR	
Steel screw M5	14	7	- Ste	eel zinc-pl. + yellow pas	s. 100	2	HOOS	

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