

Claw Couplings

MODY-Safety-Screwing Couplings DIN 3238

100 %

- Easy handling
- Safe
- Leakage-proof

- High-quality safety-screwing couplings, claw made of malleable iron with safety notches, hose stem made of turned steel with special contour, zinc-plated and yellow passivated (free of chrome VI)
- Reinforced thread protection ring and new sealing ring, holder embedded in coupling body
- With oil resistant rubber ring, on request with steam resistant rubber ring made of TFEP (up to +200°C)
- 100 % leakage-proof, reduces expensive air consumption
- Easy to couple, secured against accidental opening through tightening the locking nut
- Maximum bore for maximum flow rate
- **For absolutely safe compressed air supply in construction and industry**

Materials

- Claw: Malleable iron zinc-plated and yellow passivated (free of chrome VI)
- Locking nut, safety clamps: Brass MS 58 plain
- Connector: Steel zinc-plated and yellow passivated (free of chrome VI)
- Seals: NBR

Also in Stainless steel
Page 331

Max. Working Pressure	Temperature	Thread	Norm	Claw distance	Media	
PN 16 bar	-40°C – +95°C	ISO 228	DIN 3238, NPT	42 mm	Compressed Air	5

MODY-Safety-Screwing Couplings with hose barb

Hose connection	L	B	L1	Passage	Weight	Type No.
Hose i.D. 10	100	63	41	6.5	309	SSG 10
Hose i.D. 13	100	63	41	10	309	SSG 13
Hose i.D. 15	100	63	41	11	316	SSG 15
Hose i.D. 19	100	63	41	15	319	SSG 19
Hose i.D. 25	100	63	41	18	346	SSG 25
Hose i.D. 32	135	63	48	18	464	SSG 32

For hose clamps DIN 20039 A type SL (☺ page 253) or crimping ferrules type LPH (☺ page 401)

MODY-Safety-Screwing Couplings with hose barb and safety collar

Hose connection	L	B	L1	ØCollar	Passage	Weight	Type No.
Hose i.D. 10	103	63	41	21	6.5	323	SSG 10 S
Hose i.D. 13	110	63	41	24	10	321	SSG 13 S
Hose i.D. 15	112	63	41	27	11	343	SSG 15 S
Hose i.D. 19	112	63	40.5	32	15	350	SSG 19 S
Hose i.D. 25	112	63	40.5	39	18	386	SSG 25 S

For hose clamps DIN 20039 B type SK (☺ page 413)

MODY-Safety-Screwing Couplings with hose barb for crimping ferrules (hydraulic crimping)

Hose connection	L	B	L1	ØCollar	Passage	Weight	Type No.
Hose i.D. 19	108	63	40	24	15	359	SSG 19 PH

Crimping with crimping ferrule PH-19 (☺ page 245)

Other sizes on request

MODY-Safety-Screwing Couplings with hose barb for safety clamps

Hose connection	L	B	L1	ØCollar	Passage	Weight	Type No.
Hose i.D. 19	110	63	35	26	15	340	SSG 19-KSA

For safety clamps VG 85 328 Type KSA 30-33 (☺ page 344)

MODY-Safety-Screwing Couplings with brass safety clamp for steam applications

Hose connection	L	B	L1	Passage	Seal	Weight	Type No.
Hose 19x7	113	63	52	15	TFEP (SDOR-N)	920	SSG 19 KSM
Hose 25x7.5	113	63	52	18	TFEP (SDOR-N)	1120	SSG 25 KSM

