# **MODY Spiral Hose Fittings**

## made of Brass or Steel Nickel-Plated with Hose Strain Relief Guards

- All fittings removable and reusable
- Maximum bore for maximum flow-capacity
- Exactly adapted to PU-dimension and hardness
- Extreme pull and pressure-resistant
- Male threads tapered and environmental friendly Loctite-coated
- One-hand quick connect couplings (standard system DN 7.2 and DN 5)
- · Swivelling screwings with double O-ring sealing and circlip, easy to turn under pressure
- · All fittings also available with spring of steel on request

#### Materials

- Screwing: Brass MS 58 plain (thread coated), laminated / steel nickel-plated
- Quick connect couplings: Brass MS 58 plain
- Plug: Brass MS 58 plain/ steel hardened and nickel-plated
- Spring: Polyamide / stainless steel 1.4310

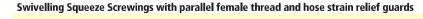
Max. Work. Pressure	Temperature	Thread	Media	
PN 15 bar	-40°C <b>−</b> +85°C	ISO 228 / DIN 2999	Compr. Air a.o.	5

#### Swivelling Squeeze Screwings with tapered male thread (coated) and hose strain relief guards



Thread Connection	For hose i.D./o.D.	Passage	Material	Weight	Type No.
R 1/4 m	4/6	3	Brass MS 58	43	DVK 4614
R 1/4 m	5/8	4.5	Brass MS 58	53	DVK 5814
R 1/4 m	6.5/10	5.5	Brass MS 58	64	DVK 651014
R 1/4 m	8/12	7	Brass MS 58	88	DVK 81214
R 3/8 m	8/12	7	Brass MS 58	88	DVK 81238
R 3/8 m	9/13	8	Brass MS 58	82	DVK 91338
R 1/2 m	11/16	10	Stee	239	DVS 111612*







Thread Connection	For hose i.D./o.D.	Passage	Material	Weight	Type No.	
G 1/4 f	5/8	4.5	Brass MS 58	58	DVK 5814 I	
G 1/4 f	6.5/10	5.5	Brass MS 58	70	DVK 651014	
G 3/8 f	8/12	7	Brass MS 58	80	DVK 81238 I	
G 3/8 f	9/13	8	Brass MS 58	74	DVK 91338 I	
G 1/2 f	11/16	10	Steel	254	DVS 111612 I*	
0 .,	11710		Steel	25.	213 1110121	

### Rigid Squeeze Screwings with tapered male thread (coated) and hose strain relief guards



Thread Connection	For hose i.D./o.D.	Passage	Material	Weight	Type No.
R 1/4 m	4/6	3	Brass MS 58	25	SVK 4614
R 1/4 m	5/8	4.5	Brass MS 58	29	SVK 5814
R 1/4 m	6.5/10	5.5	Brass MS 58	43	SVK 651014
R 1/4 m	8/12	7	Brass MS 58	56	SVK 81214
R 3/8 m	8/12	7	Brass MS 58	63	SVK 81238
R 3/8 m	9/13	8	Brass MS 58	59	SVK 91338
R 1/2 m	11/16	10	Steel	171	SVS 111612*
R 1/2 m	13/19	12	Stee	205	SVS 131912*
R 3/4 m	13/19	12	Steel	210	SVS 131934*

Rigid Squeeze Screwings with parallel female thread and hose strain relief guards

On request also available in stainless steel 1.4305 against extra charge



Thread Connection	For hose i.D./o.D.	Passage	Material	Weight	Type No.	
G 1/4 f	4/6	3	Brass MS 58	25	SVK 4614 I	
G 1/4 f	5/8	4.5	Brass MS 58	31	SVK 5814 I	
G 1/4 f	6.5/10	5.5	Brass MS 58	48	SVK 651014 I	
G 3/8 f	8/12	7	Brass MS 58	66	SVK 81238 I	
G 3/8 f	9/13	8	Brass MS 58	62	SVK 91338 I	
G 1/2 f	11/16	10	Steel	180	SVS 111612 I *	

110

<sup>\*</sup>with spring of steel, male thread not coated