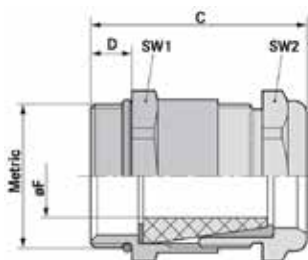


SKINDICHT® SHV-M

Nickel-plated brass strain relief with sealing capability up to 300 ft (10 bar) and metric thread



Complete the installation



SKINDICHT®
SM locknuts
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The SKINDICHT® SHV-M cable gland is a metallic strain relief cable gland with a special tapered seal designed to provide liquid-tight sealing down to 300 feet (10 bar) of water pressure. An O-ring is included on the mounting thread to provide additional sealing.

Application advantage

- Excellent compression strength and strain relief
- Ideal for underwater applications where water pressure-tight protection is required

Approvals



Technical data



Material:

- body: nickel-plated brass
- cone seal: CR (NBR)
- O-ring: NBR



Temperature range:

-20°C to +80°C



IP Protection:

IP68, 10 bar



Locknuts:

add SKINDICHT® SM-M, page 542

Part number	Outer thread	Inner thread	Bushing OD in	Clamping range (øF)		Wrenching flats		Overall length (C) in	Thread length (D) in	Pack size
				in	mm	(SW1) in	(SW2) in			
52105270	M12 x 1.5	PG 7	0.197	0.118 - 0.189	3.0 - 4.8	0.551	0.551	1.024	0.197	50
52105280	M16 x 1.5	PG 9	0.236	0.177 - 0.228	4.5 - 5.8	0.709	0.669	1.044	0.197	50
52105290	M16 x 1.5	PG 9	0.276	0.177 - 0.267	4.5 - 6.8	0.709	0.669	1.044	0.197	50
52105300	M20 x 1.5	PG 11	0.276	0.177 - 0.267	4.5 - 6.8	0.866	0.788	1.221	0.236	25
52105310	M20 x 1.5	PG 11	0.354	0.256 - 0.346	6.5 - 8.8	0.866	0.788	1.221	0.236	25
52105320	M20 x 1.5	PG 13	0.354	0.256 - 0.346	6.5 - 8.8	0.866	0.866	1.280	0.236	25
52105330	M20 x 1.5	PG 13	0.433	0.354 - 0.425	9.0 - 10.8	0.866	0.866	1.280	0.236	25
52105340	M20 x 1.5	PG 16	0.433	0.354 - 0.425	9.0 - 10.8	0.945	0.945	1.359	0.236	25
52105350	M20 x 1.5	PG 16	0.512	0.374 - 0.504	9.5 - 12.8	0.945	0.945	1.359	0.236	25
52105360	M20 x 1.5	PG 16	0.591	0.512 - 0.583	13.0 - 14.8	0.945	0.945	1.359	0.236	25
52105370	M25 x 1.5	PG 21	0.630	0.531 - 0.622	13.5 - 15.8	1.182	1.182	1.516	0.276	25
52105380	M25 x 1.5	PG 21	0.709	0.591 - 0.701	15.0 - 17.8	1.182	1.182	1.516	0.276	25
52105390	M25 x 1.5	PG 21	0.787	0.689 - 0.780	17.5 - 19.8	1.182	1.182	1.516	0.276	25
52105400	M32 x 1.5	PG 29	0.866	0.689 - 0.858	17.5 - 21.8	1.576	1.576	1.674	0.315	10
52105410	M32 x 1.5	PG 29	0.945	0.748 - 0.937	19.0 - 23.8	1.576	1.576	1.674	0.315	10
52105420	M32 x 1.5	PG 29	1.024	0.906 - 1.016	23.0 - 25.8	1.576	1.576	1.674	0.315	10