

SKINTOP® DIX Bushings/DIX-DV Inserts

Multiple Cable Sealing Bushings for PG & Polyamide NPT Strain Relief Cable Glands



SKINTOP® DIX is a multiple-hole sealing bushing designed to allow several cables to be inserted through one cable gland. This results in a reduction of space and cost as a separate cable gland is not required for each cable.

Approvals



Technical Data



Material:

- DIX Bushings: Silicone
- DIX-DV Inserts: Polyamide



Temperature Range:

-40°C to +100°C



Color:

- DIX bushings: Natural
- DIX-DV inserts: Natural



Protection:

IP54
IP68 when all holes
are optimally filled*

For metal NPT glands, use SKINTOP® DIX-M bushings, page 549.

Part Number	PG SKINTOP® Size	Polyamide NPT SKINTOP® Size	Number of Holes	Size of Holes		Standard Pack Size
				(inches)	(mm)	
SKINDICHT® DIX Bushings						
53607225	PG 7	—	2	0.098	2.5	100
53607417	PG 7	—	4	0.067	1.7	100
53609230	PG 9	NPT 3/8"	2	0.118	3.0	100
53611225	PG 11	—	2	0.098	2.5	100
53611240	PG 11	—	2	0.157	4.0	100
53611330	PG 11	—	3	0.118	3.0	100
53611430	PG 11	—	4	0.118	3.0	100
53613250	PG 13	NPT 1/2"	2	0.197	5.0	100
53613340	PG 13	NPT 1/2"	3	0.157	4.0	100
53613440	PG 13	NPT 1/2"	4	0.157	4.0	100
53616140	PG 16	—	1	0.157	4.0	50
53616225	PG 16	—	2	0.098	2.5	50
53616240	PG 16	—	2	0.157	4.0	50
53616260	PG 16	—	2	0.236	6.0	50
53616340	PG 16	—	3	0.157	4.0	50
53616350	PG 16	—	3	0.197	5.0	50
53616356	PG 16	—	3	0.220	5.6	50
53616360	PG 16	—	3	0.236	6.0	50
53616440	PG 16	—	4	0.157	4.0	50
53616450	PG 16	—	4	0.197	5.0	50
53616540	PG 16	—	5	0.157	4.0	50
53621270	PG 21	NPT 3/4"	2	0.276	7.0	50
53621280	PG 21	NPT 3/4"	2	0.315	8.0	50
53621370	PG 21	NPT 3/4"	3	0.275	7.0	50
53621380	PG 21	NPT 3/4"	3	0.315	8.0	50
53621460	PG 21	NPT 3/4"	4	0.236	6.0	50
53621550	PG 21	NPT 3/4"	5	0.197	5.0	50
53621640	PG 21	NPT 3/4"	6	0.157	4.0	50
53629290	PG 29	NPT 1"	2	0.354	9.0	50
53629390	PG 29	NPT 1"	3	0.354	9.0	50
53629470	PG 29	NPT 1"	4	0.275	7.0	50
53629480	PG 29	NPT 1"	4	0.315	8.0	50
53629490	PG 29	NPT 1"	4	0.354	9.0	50
53629556	PG 29	NPT 1"	5	0.220	5.6	50
53629570	PG 29	NPT 1"	5	0.275	7.0	50
53629675	PG 29	NPT 1"	6	0.295	7.5	50

* Size of holes is equal to the size of cable OD.

Inserts for SKINTOP® DIX NPT, PG & Metric



SKINTOP® DIX-DV inserts are designed to seal unused positions in SKINTOP® DIX bushings, which need to be closed to ensure the proper class protection.

Part Number	Diameter		Length		Standard Pack Size
	(inches)	(mm)	(inches)	(mm)	
SKINDICHT® DIX-DV Inserts					
53100003	0.118	3.0	0.354	9	100
53100004	0.157	4.0	0.354	9	100
53100005	0.197	5.0	0.433	11	100
53100006	0.236	6.0	0.551	14	100
53100007	0.275	7.0	0.551	14	100
53100008	0.315	8.0	0.551	14	100
53100009	0.354	9.0	0.551	14	100

Photographs are not to scale and are not true representations of the products in question.

For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.