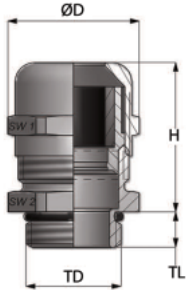


CG 350 STAINLESS STEEL CABLE GLANDS

METRIC, PG, & NPT THREAD

Impact resistant, suitable for industrial and food and beverage applications, water tight, corrosion resistant.



Technical details:

Material:	Stainless steel (AISI 303) or (AISI 316L)
Clamping insert:	Polyamide 6
Seal:	Chloroprene (CR)
O-Ring:	Neoprene (NBR)
Protection class:	IP 68 - 5 Bar
Temperature range	
<i>permanent:</i>	-20°C to +100°C
<i>intermittent:</i>	-40°C to +150°C
Flammability:	V2 (according to UL 94)
Approvals:	cURus, cULus, VDE, DNV-GL, CE

Part Number		Thread Type	Clamping Range Ø min-max		Thread Diameter (TD)		Wrenching Flats Cap (SW1)		Thread Length (TL)	Height (H)	UL
SS 303	SS 316		inches	mm	inches	mm	inches	mm			
Metric											
SM3-12*	SM6-12	M12x1.5	.118 - .256	3.0 - 6.5	0.472	12.0	0.551	14	6.0	22.0	-
SM3-16*	SM6-16	M16x1.5	.157 - .315	4.0 - 8.0	0.630	16.0	0.669	17	7.0	23.0	UR
SM3-20*	SM6-20	M20x1.5	.236 - .473	6.0 - 12.0	0.787	20.0	0.866	22	8.0	24.0	UL
SM3-25*	SM6-25	M25x1.5	.394 - .551	10.0 - 14.0	0.984	25.0	0.945	24	8.0	27.5	UL
SM3-32*	SM6-32	M32x1.5	.512 - .709	13.0 - 18.0	1.260	32.0	1.181	30	9.0	32.5	UL
SM3-40*	SM6-40	M40x1.5	.709 - .984	18.0 - 25.0	1.575	40.0	1.614	41	9.0	40.6	UL
SM3-50*	SM6-50	M50x1.5	.866 - 1.260	22.0 - 32.0	1.969	50.0	1.969	50	9.0	46.0	UL
SM3-63*	SM6-63	M63x1.5	1.339 - 1.732	34.0 - 44.0	2.480	63.0	2.559	65	14.0	53.0	UL
PG¹											
SP3-7*	SP6-7	PG 7	.118 - .256	3.0 - 6.5	0.492	12.5	0.551	14	6.0	22.0	UR
SP3-9*	SP6-9	PG 9	.157 - .315	4.0 - 8.0	0.598	15.2	0.669	17	6.0	23.0	UR
SP3-11*	SP6-11	PG 11	.197 - .394	5.0 - 10.0	0.732	18.6	0.866	22	6.0	25.5	UR
SP3-13*	SP6-13	PG 13.5	.236 - .472	6.0 - 12.0	0.803	20.4	0.866	22	6.5	24.0	UL
SP3-16*	SP6-16	PG 16	.394 - .551	10.0 - 14.0	0.886	22.5	0.945	24	6.5	27.5	UL
SP3-21*	SP6-21	PG 21	.512 - .709	13.0 - 18.0	1.114	28.3	1.181	30	7.2	32.5	UL
SP3-29*	SP6-29	PG 29	.709 - .984	18.0 - 25.0	1.457	37.0	1.614	41	8.0	38.5	UL
SP3-36*	SP6-36	PG 36	.866 - 1.261	22.0 - 32.0	1.850	47.0	1.969	50	9.0	46.0	UL
SP3-42*	SP6-42	PG 42	1.181 - 1.496	30.0 - 38.0	2.126	54.0	2.362	60	12.0	48.0	UL
SP3-48*	SP6-48	PG 48	1.339 - 1.732	34.0 - 44.0	2.335	59.3	2.559	65	14.0	49.5	UL
NPT¹											
SN3-3/8*	SN6-3/8	NPT 3/8	.157 - .315	4.0 - 8.0	0.675	17.1	0.669	17	11.5	23.0	UR
SN3-3/8C*	SN6-3/8C	NPT 3/8	.197 - .394	5.0 - 10.0	0.675	17.1	0.787	20	11.5	29.5	UR
SN3-1/2*	SN6-1/2	NPT 1/2	.236 - .472	6.0 - 12.0	0.840	21.3	0.866	22	13.0	29.1	UL
SN3-1/2C*	SN6-1/2C	NPT 1/2	.394 - .551	10.0 - 14.0	0.840	21.3	0.945	24	13.0	28.0	UL
SN3-3/4*	SN6-3/4	NPT 3/4	.512 - .709	13.0 - 18.0	1.050	26.7	1.181	30	13.0	35.5	UL
SN3-1*	SN6-1	NPT 1	.709 - .984	18.0 - 25.0	1.315	33.4	1.575	40	13.0	43.0	UL
SN3-1 1/2	SN6-1 1/2	NPT 1 1/2	1.181 - 1.496	30.0 - 38.0	1.902	48.3	2.362	60	26.0	50.0	-
SN3-2	SN6-2	NPT 2	1.339 - 1.732	34.0 - 44.0	2.374	60.3	2.559	65	27.0	55.0	-

¹PG & NPT is not VDE approved
Stainless steel locknut available upon request
*More clamping ranges available