

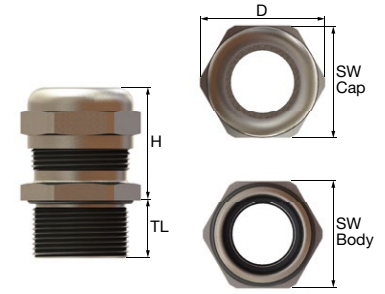
Cable Glands

Standard Cable Glands, Brass with Threads, with Locknut



Brass cable glands with lamellar clamping

- For standard industrial applications in harsh environments
- With lamellar clamping
- Material: Body, Cap: Brass Nickel plated / Seal: CR / Clamping insert: PA 6 / O-Ring: NBR
- Ingress Protection Rating: IP 68 - 5 Bar, 30 min / IP 66
- UL Environmental Rating: TYPE 1, 4X acc. to UL 50E
- Flammability: V2 according to UL94
- Operating temperature:
 - Permanent: -20 °C to +100 °C
 - Intermittent: -40 °C to +150 °C
- Cable type: Non armoured
- Accessories (refers to dedicated page): Locknuts (Included), O-Rings (included for Metric and PG types), Washer Gaskets (for NPT type only), Dome Plugs



Thread Type METRIC acc. to EN 60423

Outer Thread Size (Male)	Clamping Range Ø min - max		Outer Thread Length		Spanner Width Cap		Spanner Width Body		Outer Ø		Max. Height		Description	Part Number	Pkg per Box	
	mm	in	TL mm	TL in	mm	in	mm	in	D mm	D in	H mm	H in				
M16x1.5	2 - 6	0.079-0.236	7	0.276	17	0.669	18	0.709	20	0.787	25.5	1.004	EM-SGL-M16-MET-A	1SNG625001R0000	50	
			12	0.472										EM-SGL-M16-MET-B	1SNG625002R0000	50
	3-7	0.118-0.276	7	0.276	20	0.787	20	0.787	22	0.866	30.5	1.201	EM-SGL-M16-MET-C	1SNG625003R0000	50	
			12	0.472										EM-SGL-M16-MET-D	1SNG625004R0000	50
	4-8	0.157-0.315	7	0.276	17	0.669	18	0.709	20	0.787	25.5	1.004	EM-SGL-M16-MET-E	1SNG625005R0000	50	
			12	0.472										EM-SGL-M16-MET-F	1SNG625006R0000	50
	5-10	0.197-0.394	6.5	0.256	17	0.669	18	0.709	20	0.787	25.5	1.004	EM-SGL-M16-MET-G	1SNG625007R0000	50	
			7	0.276										EM-SGL-M16-MET-H	1SNG625008R0000	50
			12	0.472										EM-SGL-M16-MET-I	1SNG625009R0000	50
	M20x1.5	5-9	0.197-0.354	8	0.315	22	0.866	22	0.866	24.5	0.965	28	1.102	EM-SGL-M20-MET-A	1SNG625010R0000	50
				12	0.472										EM-SGL-M20-MET-B	1SNG625011R0000
6-12		0.236-0.472	8	0.315	22	0.866	22	0.866	24.5	0.965	26.5	1.043	EM-SGL-M20-MET-C	1SNG625012R0000	50	
			12	0.472										EM-SGL-M20-MET-D	1SNG625013R0000	50
7-13		0.276-0.512	8	0.315	24	0.945	24	0.945	26.5	1.043	30.5	1.201	EM-SGL-M20-MET-E	1SNG625014R0000	50	
			12	0.472										EM-SGL-M20-MET-F	1SNG625015R0000	25
10-14		0.394-0.551	8	0.315	24	0.945	24	0.945	26.5	1.043	30	1.181	EM-SGL-M20-MET-G	1SNG625016R0000	25	
			12	0.472										EM-SGL-M20-MET-H	1SNG625017R0000	25
M25x1.5		7-12	0.276-0.472	8	0.315	24	0.945	27	1.063	30	1.181	30	1.181	EM-SGL-M25-MET-A	1SNG625018R0000	25
				12	0.472										EM-SGL-M25-MET-B	1SNG625019R0000
		9-16	0.354-0.630	8	0.315	30	1.181	30	1.181	33	1.299	35	1.378	EM-SGL-M25-MET-C	1SNG625020R0000	25
				12	0.472										EM-SGL-M25-MET-D	1SNG625021R0000
	10-14	0.394-0.551	8	0.315	24	0.945	27	1.063	30	1.181	30	1.181	EM-SGL-M25-MET-E	1SNG625022R0000	25	
			12	0.472										EM-SGL-M25-MET-F	1SNG625023R0000	25
	11-17	0.433-0.669	8	0.315	27	1.063	27	1.063	30	1.181	32.5	1.280	EM-SGL-M25-MET-G	1SNG625024R0000	25	
			12	0.472										EM-SGL-M25-MET-H	1SNG625025R0000	25
	13-18	0.512-0.708	8	0.315	30	1.181	30	1.181	33	1.299	35	1.378	EM-SGL-M25-MET-I	1SNG625026R0000	25	
			12	0.472										EM-SGL-M25-MET-J	1SNG625027R0000	25
	M32x1.5	9-16	0.354-0.630	9	0.354	30	1.181	34	1.339	37.5	1.476	35	1.378	EM-SGL-M32-MET-A	1SNG625028R0000	10
				15	0.591										EM-SGL-M32-MET-B	1SNG625029R0000
12-20		0.472-0.787	9	0.354	40	1.575	40	1.575	44.5	1.752	46	1.811	EM-SGL-M32-MET-C	1SNG625030R0000	10	
			15	0.591										EM-SGL-M32-MET-D	1SNG625031R0000	10
13-18		0.512-0.708	9	0.354	30	1.181	34	1.339	37.5	1.476	35	1.378	EM-SGL-M32-MET-E	1SNG625032R0000	10	
			15	0.591										EM-SGL-M32-MET-F	1SNG625033R0000	10
15-21		0.591-0.827	8	0.315	34	1.339	34	1.339	37.5	1.476	38	1.496	EM-SGL-M32-MET-G	1SNG625034R0000	10	
			15	0.591										EM-SGL-M32-MET-H	1SNG625035R0000	10
18-25		0.708-0.984	9	0.354	40	1.575	40	1.575	44.5	1.752	46	1.811	EM-SGL-M32-MET-I	1SNG625036R0000	10	
			15	0.591										EM-SGL-M32-MET-J	1SNG625037R0000	10
M40x1.5		12-20	0.472-0.787	9	0.354	40	1.575	43	1.693	48.5	1.909	40.5	1.594	EM-SGL-M40-MET-A	1SNG625038R0000	10
				15	0.591										EM-SGL-M40-MET-B	1SNG625039R0000
	18-25	0.708-0.984	9	0.354	40	1.575	43	1.693	48.5	1.909	40.5	1.594	EM-SGL-M40-MET-C	1SNG625040R0000	10	
			15	0.591										EM-SGL-M40-MET-D	1SNG625041R0000	10
	16-23	0.630-0.906	9	0.354	43	1.693	43	1.693	48.5	1.909	45.5	1.791	EM-SGL-M40-MET-E	1SNG625042R0000	10	
			15	0.591										EM-SGL-M40-MET-F	1SNG625043R0000	10
	19-28	0.748-1.102	9	0.354	43	1.693	43	1.693	48.5	1.909	45.5	1.791	EM-SGL-M40-MET-G	1SNG625044R0000	10	
			15	0.591										EM-SGL-M40-MET-H	1SNG625045R0000	10
	22 - 32	0.866-1.260	9	0.354	50	1.969	50	1.969	55.5	2.185	54.5	2.146	EM-SGL-M40-MET-I	1SNG625046R0000	5	
			15	0.591										EM-SGL-M40-MET-J	1SNG625047R0000	5

All the main technical data provided are "manufacturer" values
Refers to UL files for precise approval per products



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