

Cable Glands with Class of Protection IP 68 and Strain Relief



type of fitting "W"  
for unshielded cable



type of fitting "Z"  
for screened cable  
earthing cones acc. to DIN 89345



Borneo CVKS

**Technical Data**

No. Outfit "Z"	Thread mm	For Cable Ø mm "Z"	Nominal Size of Earthing Insert DIN 89349	Crimper Cage	Sealing Ring Inner Ø mm DIN 89349	kg piece	Description
CVKS 16 - Z 16 06	M 16 x 1,5	6 - 7,5	16-06	EMKK 16	FDR 16	0,03	<ul style="list-style-type: none"> <li>• brass cable gland with connection thread acc. to DIN 89280, strain relief</li> <li>• with connection thread sealing ring EN 50262</li> <li>• class of protection IP 68</li> <li>• flat locknuts see Tonga Locknuts</li> </ul>
CVKS 18 - Z 18 06	M 18 x 1,5	6 - 8,5	18-06	EMKK 20	FDR 20	0,06	
CVKS 18 - Z 18 07		8 - 10,5	18-07				
CVKS 24 - Z 24 06	M 24 x 1,5	7 - 8,5	24-06	EMKK 25	FDR 14	0,09	
CVKS 24 - Z 24 07		8 - 10,5	24-07		FDR 14		
CVKS 24 - Z 24 08		10 - 12,5	24-08		FDR 14		
CVKS 24 - Z 24 10		12 - 14,5	24-10		FDR 25		
CVKS 24 - Z 24 13		14 - 16,5	24-13		FDR 25		
CVKS 24 - Z 24 14		16 - 17,5	24-14		FDR 25		
CVKS 30 - Z 30 16	M 30 x 2	16 - 18,5	30-16	EMKK 32	FDR 32	0,14	
CVKS 30 - Z 30 18		18 - 20,5	30-18-				
CVKS 36 - Z 36 20	M 36 x 2	20 - 22,5	36-20	EMKK 40	FDR 40	0,23	
CVKS 36 - Z 36 22		22 - 24,5	36-22				
CVKS 36 - Z 36 24		24 - 26,5	36-24				
CVKS 45 - Z 45 27	M 45 x 2	26 - 28,5	45-27	EMKK 50	FDR 50	0,36	
CVKS 45 - Z 45 30		28 - 32,5	45-30				
CVKS 56 - Z 56 35	M 56 x 2	32 - 35,5	56-35	EMKK 63	FDR 63	0,61	
CVKS 56 - Z 56 39		35 - 41,5	56-39				
CVS 72 - Z 44	M 72 x 2	41 - 44,5	72-44		72-44	0,70	
CVS 72 - Z 48		44 - 48,5	72-48		72-48		
CVS 72 - Z 52		48 - 52,5	72-52		72-52		
No. Outfit "W"	Thread mm	for cable Ø mm "W"	Nominal size of earthing insert DIN 89349	crimper cage	Sealing ring inner Ø mm DIN 89349	kg piece	
CVKS 16 W	M 16 x 1,5	4,5 - 10	-	EMKK 16	FDR 16	0,03	
CVKS 18 W	M 18 x 1,5	6 - 13	-	EMKK 20	FDR 20	0,05	
CVKS 24 W	M 24 x 1,5	7 - 12,5	-	EMKK 25	FDR 14	0,08	
		12 - 17			FDR 25		
CVKS 30 W	M 30 x 2	13 - 21	-	EMKK 32	FDR 32	0,13	
CVKS 36 W	M 36 x 2	16 - 28	-	EMKK 40	FDR 40	0,21	
CVKS 45 W	M 45 x 2	21 - 35	-	EMKK 50	FDR 50	0,34	
CVKS 56 W	M 56 x 2	34 - 48	-	EMKK 63	FDR 63	0,57	
CVS 72 - W 44	M 72 x 2	41 - 44,5	-		72-44	0,70	
CVS 72 - W 48		44 - 48,5	-		72-48		
CVS 72 - W 52		48 - 52,5	-		72-52		
CVS 72 - W 56		52 - 56,5	-		72-56		

For an extra charge all cable glands are also available with chrome plated or nickel plated galvanic surface.

