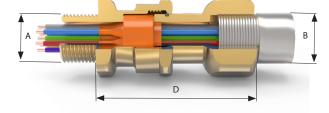
CE



Flameproof, Increased Safety, Dust Protection & Restricted Breathing Certified ATEX / IECEx / UKEX

- single seal No punch tool required for seal installation 3 Seals around heat shrunk drain wires 4 В entry 6
- $\langle Ex \rangle$ International Approvals EHC **IEĈE**x



- 1 Provides an instant barrier seal around the individual conductors
- Accomodates range of conductor diameters in a 2
- Female running coupler for cable gland or conduit
- Can be used to upgrade standard non-barrier cable gland into a flameproof Exd barrier cable gland
- Environmentally friendly barrier solution 7

The SB474 dual certified Exe/Exd conduit cable gland offers an instant silicone barrier seal around individual conductors.

This results in unparalleled speed of installation, and instant inspection.

Removes need for curing compound or resin to achieve the Exd barrier seal hence no curing time and instant gland completion.

Cable Gland Selection Table																
Size Ref.	Entry Thread Size 'A'		Female Thread Size 'B'		Cable Acceptance Details											
					Conductors						Approx Length		Hexagon			
		NPT	Metric**	NPT	Standard Seal			Alternative Seal (S)			'D'		Dimensions***			
	Metric*				Dia. (mm)		Quantity		Dia. (mm)		Quantity		Min.	Max.	Across	Across
					Min	Max	Min	Max	Min	Max	Min	Max	IVIII.		Flats	Corners
0	M16 or M20	1⁄2"	M16 or M20	1/2"	1.5	4	1	4	-	-	-	-	54.5	69	24.0	26.5
Α	M20	1⁄2" or 3⁄4"	M20	1/2" or 3/4"	1.5	4	1	7	-	-	-	-	56.4	69	30.0	32.5
В	M25	3⁄4" or 1"	M25	³ ⁄4" or 1"	1.5	4	1	12	4.5	6.5	1	5	48.2	61	36.0	39.5
С	M32	1" or 1¼"	M32	1" or 1¼"	1.5	4	7	19	-	-	-	-	61.6	77	46.0	50.5

*Male Metric threadforms are 1.5mm pitch, 15mm long as standard **Female Metric threadforms are 1.5mm pitch, 16mm min depth as standard ***Hexagon dimensions may increase to accommodate non-metric female threads Note - Additional Male-Female Thread Size combinations may be available upon request. Contact Hawke sales teams for further information.

Technical Data							
Material Options	Manufactured in Brass, Nickel Plated Brass or 316L Stainless Steel						
Ingress Protection	IP66, IP67 and IP68 (30 metres for 7 days, special instructions apply) to IEC/EN 60529 and NEMA 4X						
Enclosure Protection	IK10 to IEC 62262						
Deluge Protection	to DTS01						
Operating Temperature	-60°C to +100°C						
Applications	Suitable for use in Zone 1, Zone 21, Zone 2 and Zone 22						
Approvals							
ATEX/IECEx Protection Class	Ex II 2GD Ex db IIC Gb; Ex eb IIC Gb; Ex nR IIC Gc, Ex tb IIIC Db						
ATEX Certificate No	CML 19ATEX1167X CML 19ATEX4507X (Ex nR)						
IECEx Certificate No	CML 19.0045X CML 21.0012X (Ex nR)						
	CML 21UKEX1161X CML 21UKEX4133X (Ex nR)						
Construction & Test Standards	IEC/EN 60079-0, 1, 7, 15 and 31						
Additional Certifications	EAC: No EA3C RU C-GB.HA91.B.00264/21 EQM: 20-11-27224/Q20-11-000979/NB0007 Inmetro: IEx 14.0272X PESO: P450038						

Ordering Information

If brass is required please omit material selection Format for ordering is as follows: For Alternative Seal (S), add suffix S to ordering information

Tomation ordering is a follows: For Attendative Sear (5), and same store ordering information									
Cable Gland Type	Cable Gland Type Size		Female Thread	Material	Optional				
474	С	M32	M32						
474	В	1.0	1.0	NP	S				

Order Example: 474CM32M32

Please note all NPT entries should be state as a decimal Please refer to part code logic information page for further details on product options

Product design and specifications are subject to change without notice. Please check the Hawke website for latest specifications.



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