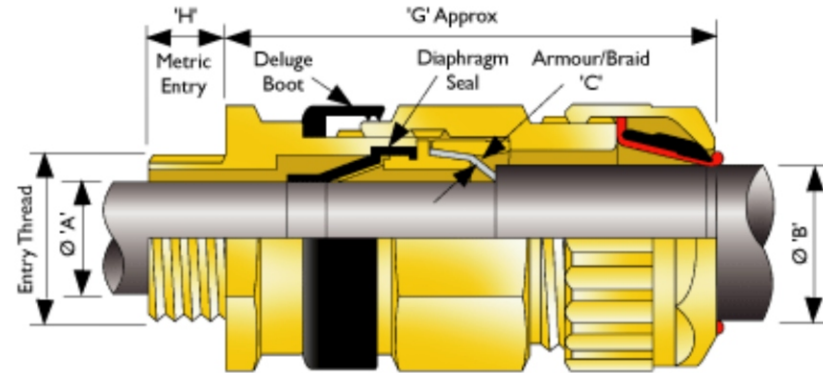
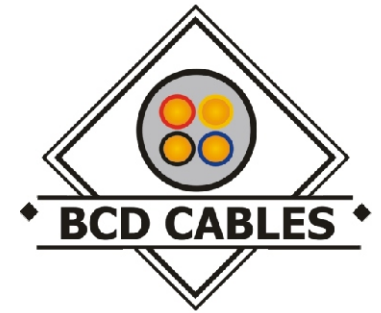


Hawke Cable Glands 501/453 Universal



CABLE GLAND SELECTION TABLE

Size Ref.	Entry Thread Size			Thread Length 'H'	Cable Acceptance Details						'G' Compressed Length	Hexagon Dimensions	
	Metric	IPT *			Inner Sheath 'A'		Outer Sheath 'B'		'C' Armour/Braid			Across Flats	Across Corners
		Standard	Option		Min.	Max.	Min.	Max.	Orientation 1	Orientation 2			
Os	M20 ²	½"	-	15	3.0	8.1	5.5	12.0	0.9 / 1.25	0 / 0.7	64.4	24.0	27.7
O	M20 ²	½"	-	15	7.5	11.9	9.5	16.0	0.9 / 1.25	0 / 0.7	64.4	24.0	27.7
A	M20	¾"	½"	15	9.4	14.3	12.5	20.5	0.9 / 1.25	0 / 0.7	65.4	30.0	34.6
B	M25	1"	¾"	15	12.1	20.2	16.9	26.0	1.25 / 1.6	0 / 0.7	71.0	36.0	41.6
C	M32	1¼"	1"	15	17.6	26.5	22.0	33.0	1.6 / 2.0	0 / 0.7	76.0	46.0	53.1
C2	M40	1½"	1¼"	15	23.1	32.5	28.0	41.0	1.6 / 2.0	0 / 0.7	78.1	55.0	63.5
D	M50	2"	1½"	15	28.9	44.4 / 42.3 ¹	36.0	52.6	1.8 / 2.5	0 / 1.0	93.1	65.0	75.1
E	M63	2½"	2"	15	39.9	56.3 / 54.3 ¹	46.0	65.3	1.8 / 2.5	0 / 1.0	99.0	80.0	92.4
F	M75	3"	2½"	15	50.5	68.2 / 65.3 ¹	57.0	78.0	1.8 / 2.5	0 / 1.0	101.9	95.0	109.6

Larger cable glands available in 501/453 design as shown below. [Click here](#) for more information

G	M80	3½"	-	20	67.0	73.0	75.0	89.5	#	#	90.6	106.4	123.0
H	M90	3½"	-	20	67.0	77.6	75.0	89.5	#	#	90.6	115.0	132.8
J	M100	4"	-	20	75.0	91.6	88.0	104.5	#	#	90.6	127.0	146.7

¹ Smaller value is applicable when selecting the option NPT entry thread.

² Sizes Os and O are available with an M16 thread size. For O size with M16 thread, the maximum cable inner sheath diameter is 10.9mm.

Os - F size metric entry threads are 1.5mm pitch as standard. For G size cable glands and above, a 2mm pitch is supplied as standard (1.5mm pitch with 15mm length of thread can be supplied) please specify when ordering.

All dimensions in millimetres (except*).

Dedicated armour clamping rings are fitted. Please specify armour type and size.

[Alternative reversible armour clamping ring \(RAC\) details.](#)



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