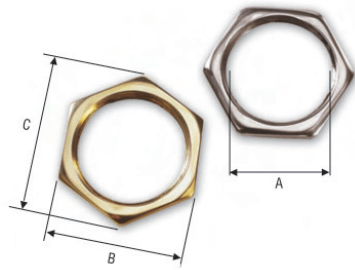


LOCKNUTS



Application range

- Brass Locknuts are the recommended items used in securing brass cable glands, unions, adaptors, reducer, and stopper plugs to a gland plate or into equipment

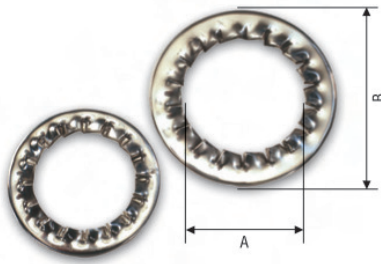
Technical data

 **Material**
Brass

Article number	Article designation / size	Thread Diameter	Min. thickness (mm)	Across flats dimension, 'B' (mm)	Across corners diameters, 'C' (mm)
3804500	16LN	M16 x 1.5	3.2	22.0	25.4
3804501	20LN	M20 x 1.5	3.2	24.0	28.6
3804502	25LN	M25 x 1.5	3.2	30.0	35.0
3804503	32LN	M32 x 1.5	3.2	36.0	42.0
3804504	40LN	M40 x 1.5	4.8	46.0	53.0
3804505	50LN	M50 x 1.5	6.3	55.0	64.0
3804506	63LN	M63 x 1.5	6.3	70.0	81.0
3804507	75LN	M75 x 1.5	6.3	80.0	98.0
3804508	90LN	M90 x 2	9.5	108.0	125.0

Photographs are not to scale and do not represent detailed images of the respective products.

SERRATED WASHERS



Application range

- Available in Stainless Steel as standard, these shake-proof Serrated Washers fitted internally to the equipment and before a locknut act as an anti-vibration device to prevent the cable gland or other cable entry device a locknut arrangement from inadvertently loosening in service

Technical data

 **Material**
Stainless Steel

Article number	Article designation / size	Reference Diameter, 'A'	Min. thickness (mm)	External Diameter, 'B' (mm)
3804511	16SW4	M16	3.3	25.4
3804512	20SW4	M20	3.7	32.0
3804513	25SW4	M25	3.7	40.0
3804514	32SW4	M32	3.7	44.0
3804515	40SW4	M40	3.7	59.0
3804516	50SW4	M50	3.7	80.0
3804517	63SW4	M63	4.5	100.0
3804518	75SW4	M75	5.0	112.0
3804519	90SW4	M90	5.0	120.0

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EARTH TAGS



Application range

- CMP slip on earth tags, installed between the cable gland and equipment, provided an earth bond connection as specified in BS6121:Part 5 :1993 and also complies with category B rating specified in BS EN 50262:1999. The following table of fault current ratings relates to CMP Brass Earth Tags

Technical data

 **Material**
Brass

Article number	Article designation / size	Reference Diameter, 'A'	Min. thickness (mm)	Nominal Diameter, 'C' (mm)	Hole Size, 'D' (mm)	Nominal Length, 'E' (mm)
3804525	16ET	M16	1.5	25.4	M6	49.3
3804526	20ET	M20	1.5	27.1	M6	53.4
3804527	25ET	M25	1.5	35.1	M6	59.4
3804528	32ET	M32	1.5	45.2	M12	77.0
3804529	40ET	M40	1.5	53.7	M13	88.7
3804530	50ET	M50	1.5	65.2	M13	111.1
3804531	63ET	M63	1.5	82.6	M13	128.6
3804532	75ET	M75	1.5	95.4	M13	141.1
3804533	90ET	M90	1.5	114.2	M13	161.0

Photographs are not to scale and do not represent detailed images of the respective products.

SHROUDS

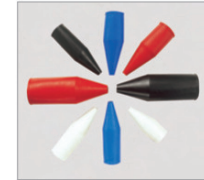
Application range

- CMP manufacture a range of push on shrouds which are used to minimise the risk of dirt or foreign substances gathering on the Cable Gland body, and/or point of cable to gland interface. Standard shrouds are produced in Black PVC
- Colour Coded Shrouds: PVC, PCP and LSF shrouds are also manufacture in alternative colours including red, blue, and white, to suit a wide variety of customer requirements, other colours are available

Technical data



Material
PVC



Article number	Gland Type	E1W
3804535	20S/16	PVC02
3804536	20S	PVC04
3804537	20	PVC06
3804538	25	PVC09
3804539	32	PVC11
3804540	40	PVC15
3804541	50S	PVC18
3804542	50	PVC21
3804543	63S	PVC23
3804544	63	PVC25
3804545	75S	PVC28
3804546	75	PVC30
3804547	90	PVC32

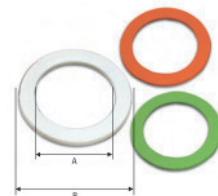
Photographs are not to scale and do not represent detailed images of the respective products.

ENTRY THREAD SEALING WASHER

Application range

- To maintain the Ingress Protection rating between the equipment and cable gland it may be at the gland entry interface. For Explosion Prone necessary to fit an Entry Thread Sealing washer tection equipment it is essential to maintain the integrity of the degree of Ingress Protection at which the equipment has been rated.

- The need for a sealing washer will very much depend on the Ingress Protection rating and code of protection of the equipment and the type of entry holes available within that equipment.
- The CMP Entry Thread Sealing washers are produced in 2 mm thick white nylon as standard which are recommended and meet the specified requirements of Shell's Offshore operations.



Article number	Article designation / size	Reference Diameter, 'A'	Min. thickness (mm)	External Diameter, 'B' (mm)
3804550	16ETS2	M16	2	25.4
3804551	20ETS2	M20	2	28.6
3804552	25ETS2	M25	2	35.0
3804553	32ETS2	M32	2	44.5
3804554	40ETS2	M40	2	50.8
3804555	50ETS2	M50	2	65.0
3804556	63ETS2	M63	2	76.2
3804557	75ETS2	M75	2	95.0
3804558	90ETS2	M90	2	110.0

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