



Cable Gland Accessories and Tools

Metric Thread	Metric Catalog Number	NPT	NPT Catalog Number
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Locknuts – Nickel Plated Brass

- Brass locknuts are recommended for use in securing brass cable glands to a gland plate or into equipment.

	M16	16LN5	1/2	050NPTLN5
	M20	20LN5	3/4	075NPTLN5
	M25	25LN5	1	100NPTLN5
	M32	32LN5	1-1/4	125NPTLN5
	M40	40LN5	1-1/2	150NPTLN5
	M50	50LN5	2	200NPTLN5
	M63	63LN5	2-1/2	250NPTLN5
	M75	75LN5	3	300NPTLN5
	M90	90LN5	3-1/2	350NPTLN5


Earth Tags – Pear (Nickel Plated Brass)


- Installed between the cable gland and equipment. Provide an earth bond connection as specified in BS 6121 : Part 5 : 1993.

	M16	16ET5	1/2	050NPTET5
	M20	20ET5	3/4	075NPTET5
	M25	25ET5	1	100NPTET5
	M32	32ET5	1-1/4	125NPTET5
	M40	40ET5	1-1/2	150NPTET5
	M50	50ET5	2	200NPTET5
	M63	63ET5	2-1/2	250NPTET5
	M75	75ET5	3	300NPTET5
	M90	90ET5	3-1/2	350NPTET5
	M100	100ET5	—	—

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Serrated Washers – Stainless Steel

	Metric Thread	Metric Catalog Number	NPT	NPT Catalog Number
	M16	16SW4	—	—
	M20	20SW4	1/2	050NPTSW4
	M25	25SW4	3/4	075NPTSW4
	M32	32SW4	1	100NPTSW4
	M40	40SW4	1-1/4	125NPTSW4
	M50	50SW4	1-1/2	150SPTNW4
	M63	63SW4	2	200NPTSW4
	M75	75SW4	2-1/2	250NPTSW4
	M90	90SW4	3	300NPTSW4


	Metric Thread	NPT	Dimensions mm (in)		Weight kg (lbs)
			B	C	
	M16	—	19 (0.75)	25.4 (10)	0.01 (0.02)
	M20	1/2	24 (0.94)	32 (1.26)	0.01 (0.02)
	M25	3/4	33 (1.30)	40 (1.57)	0.01 (0.02)
	M32	1	42 (1.65)	44 (1.73)	0.01 (0.02)
	M40	1-1/4	55 (2.17)	59 (2.32)	0.02 (0.04)
	M50	1-1/2	65 (2.56)	80 (3.15)	0.02 (0.04)
	M63	2	70 (2.76)	100 (3.94)	0.06 (0.13)
	M75	2-1/2	85 (3.35)	112 (4.41)	0.09 (0.20)
	M90	3	100 (3.94)	120 (4.72)	0.11 (0.24)

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For Cable Entries

Entry Thread Seals – Sealing (IP) Washers




- It is essential to maintain the integrity of the degree of IP protection for which explosionproof equipment have been rated.
- Entry thread sealing washers are produced in 2mm thick white nylon as standard which are recommended and meet the specified requirements of Shell's Offshore operations.
- To verify the effectiveness of the nylon entry sealing washers, independent 3rd party tests to BS EN 60529:1992 have been conducted on certain cable gland types at IP66, IP67 and IP68 levels of protection. Documentation of these high standard tests is available upon request.



Metric Thread	Metric Catalog Number (White)	NPT	NPT Catalog Number (Green)
M16	16ETS2	1/2	050NPTETS
M20	20ETS2	3/4	075NPTETS
M25	25ETS2	1	100NPTETS
M32	32ETS2	1-1/4	125NPTETS
M40	40ETS2	1-1/2	150NPTETS
M50	50ETS2	2	200NPTETS
M63	63ETS2	2-1/2	250NPTETS
M75	75ETS2	3	300NPTETS
M90	90ETS2	3-1/2	350NPTETS

Cable Gland Accessories and Tools

For Cable Entries

Cable Gland Size	Catalog Number		
	For use in PX2K	For use in E1F./E2F	For use in T3
PVC Cable Shrouds – Black			
• Refer to catalog pages with cable glands to define compatible part number to order.			
20/16	PVC06	PVC04	PVC36
20S	PVC06	PVC04	PVC36
20	PVC06	PVC06	PVC06
25S	PVC09	PVC09	PVC09
25	PVC09	PVC09	PVC09
32	PVC11	PVC11	PVC11
40	PVC15	PVC15	PVC15
 50S	PVC18	PVC18	PVC18
 50	PVC21	PVC21	PVC21
 63S	PVC23	PVC23	PVC23
63	PVC25	PVC25	PVC25
75S	PVC28	PVC28	PVC28
75	PVC30	PVC30	PVC30
90	PVC32	PVC32	PVC32
100	LSF33	LSF33	LSF33
115	LSF34	LSF34	LSF34
130	LSF35	LSF35	LSF35